CURRICULUM VITA

Diane M. Billings, EdD, RN, FAAN Chancellor's Professor Emeritus Indiana University School of Nursing Indianapolis, Indiana

NAME: Billings, Diane M. 10843 East County Rd 750 North Brownsburg, IN 46112 (317) 852-7124 dbillin@iupui.edu

EDUCATION:

UNDERGRADUATE:	Nursing: Duke University	B.S.N.	1964
GRADUATE:	Education: Butler University	M.S.Ed.	1969
	Indiana University	Ed.D.	1986
	Major: Instructional Design		
	Minor: Community Health Nursing		
POST GRADUATE:	Certificate French Language, Centre d'etudes		1990
	linguistiques d'Avignon, France		

ACADEMIC APPOINTMENTS:

Indiana University

Chancellor's Professor of Nursing, Emeritus Chancellor's Professor of Nursing Associate Dean for Teaching, Learning and Information Resources (Responsible for Center for Teaching and Lifelong Learning, Continuing Nursing Education, Learning Resource Center, Distance Learning Programs and Faculty and Staff Information Resources)	2006 to present 2002 to 2006t 1996 to 2006
Assistant Dean for Learning Resources	1992 to 1996
Acting Director, Learning Lab/Nursing Telecourses	1991 to 1992
Indiana UniversityProfessor of Nursing	1987 to present
Baccalaureate Program Curriculum Coordinator-Evaluator (Guided development of curriculum and evaluation plan for system wide (8 campuses) curriculum, worked with mobility options; evaluated RN-BSN Pilot Project.)	1986 to 1989
Instructional Designer, Program to extend the MSN Program to Multiple Sites in Indiana. (Half-time position coordinating teleconferencing and course telecasts.)	1984 to 1985
Course developer, leader, faculty in BSN Program didactic and clinical courses: Critical Care Nursing, CPR elective, Medical-Surgical Nursing, Leadership and Management.	1975 to 1984
Course developer, leader, faculty in ASN program didactic and clinical courses.	1969 to 1975
Indiana UniversityAssociate Professor of Nursing	1975 to 1987
Indiana UniversityAssistant Professor of Nursing	1972 to 1975

Purdue University--Assistant Professor of Nursing

1969 to 1972

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

Appointments

Coordinator, Ambassador Program, National League for Nursing	August 2006 to 2009
Manager, Academy of Nursing Education, National League for Nursing	February 2007 to present
Visiting Professor, Kuwait University School of Nursing	October 22 - November 5, 1998
National Nursing Informatics Work Group, Division of Nursing	January 1997
Nursing Advisory Committee, Educational Software Concepts, Inc.	1993 to present
Faculty, Institute for Specialized Nursing Studies, Amman, Jordan.	1992 to 1993
Fellow, World Health Organization, Collaborating Center for Healthy Cities.	1992 to 1995
Fellow, Institute for Action Research in Community Health.	1992 to 1995
Indiana University, Graduate School, member.	1991 to present
Breast Health Committee, Women's Health Task Force HealthNet, Indianapolis, IN. Project Evaluator.	1990-1991
St. Vincent Hospital. Instructional Designer. Developed Computer Training Program.	1989
Software Evaluation Co-Project Director, Evaluation Site for <i>Computers in Nursing</i> , Indiana University School of Nursing.	1988 to 1995
Instructional Designer. St. Vincent Hospital and Health Care Center. (3 month appointment to develop training program for computer system.)	1986
St. Vincent Hospital and Health Care Center, Interim Project Director. (3 month appointment to design and implement computerized patient classification system, for medical-surgical and intensive care units.)	1981
Staff Development Coordinator. St. Vincent Hospital and Health Care Center. (3 month appointment to orient staff nurses.)	1978
Instructor. St. Vincent Hospital School of Nursing.	1966 to 1969
Staff Nurse. Health and Hospital Corporation, Marion County, Indiana.	1964 to 1966
Editorial Review and Advisory Boards	
Editorial Board, Journal of Nursing Research and Practice	2009 to present
Board of Directors, Online Journal of Nursing of Nursing Informatics	2007 to 2009
Doctoral Program Advisory Board, Medical University of South Carolina	2007

Learning Curves Educational Network, Member Board of Directors	2005 to 2007
Advisory Board, NLN's Nursing Education Research (NERAC)	2003 to 2005
Editorial Board, International Journal of Nursing Education	2003 to present
Advisory Board, Annual Review of Nursing Education	2002 to 2008
Advisory Board, Flashlight Program-Nursing, Benchmarking Project	2001 to 2005
Advisory Board, Nursing Excellence, Sigma Theta Tau International	1999 to 2005
Editorial Board, The Journal of Continuing Education in Nursing	1999 to present
Associate Editor, Education, Journal of Continuing Education in Nursing	2003 to present
Consultantships	
Robert Wood Johnson, "New Jersey Nursing Initiative", Faculty Preparation Program	2008-2011
Marquette University, School of Nursing	2009
University of Montana, College of Nursing "Clinical Nurse Leader" HRSA grant, evaluation consultant	2007-2010
Purdue University Calumet "Online MSN Program", HRSA grant, evaluation Consultant	2008-2011
University of Utah, College of Nursing HRSA Geriatric Nursing grant, Faculty development	2006-2009
University of Illinois at Chicago, "Geriatric Advance Practice Education" HRSA Grant	2005-2007
University of Cincinnati, "Nursing Education Development" HRSA Grant	2005-2006
University of Kansas (KUMC), "CNS/Clinical Education." HRSA Grant	2004-2007
University of Detroit Mercy, "Networking Nurse Educators." Faculty Development Grant	2004
University of Wisconsin School of Nursing (re: Technology Planning)	April 20, 2004
Marquette University School of Nursing (Faculty Development Grant)	March 2004
Oregon Health Science University, "Preparing Psych-Mental Health Nurse Preceptors for Advanced Practice in Rural Areas," HRSA.	2004-2006
Oregon Health and Science University, PhD extension grant. HRSA Grant	2005-2007
University of Montana, HRSA, "Enhanced Rural Health with CN's" HRSA Grant 2004-2007	
University of Nuevo Leon, School of Nursing, web course development consultant	2002
University of Iowa, School of Nursing, web courses consultant	2002

Oregon Health Sciences University, PhD program grant consultant	2002-2004
Colorado Health Sciences Center, School of Nursing, BSN, HRSA grant consultant	2002-2004
Kansas University Medical Center, BSN program, HRSA grant consultant regarding Web courses	2002
South Dakota State University, Consultant on HRSA grant, BSN program Evaluating Web Courses	2001-2004
University of Western Ontario, London, Ontario, Canada, PhD program review	2001
Teaching using Interactive Television, Miami of Ohio University	1997
Interactive Computer Technologies in Staff Development. Flower Hospital, Sylvania, Ohio	1994 to 1995
Institute of Specialized Nursing Studies, Amman, Jordan. Learning resources and distance education.	April 1993
University of San Francisco. Learning Resources Consultant.	1991
Old Dominion University, Norfolk, VA. Distance Learning Consultant	1991
St. John's Hospital School of Nursing, Springfield, IL. Curriculum Consultant	1989 to 1991
Lakeview Hospital School of Nursing, Danville, IL. Curriculum Consultant	1987
St. Vincent Hospital and Health Care Center. Curriculum Consultant (Guided development of C.E.U. approved Critical Care Nursing Course.)	1978

LICENSURE:

Nurses' Licensure, Indiana #41768

CERTIFICATION:

American Heart Association, C.P.R. Instructor American Heart Association, C.P.R. Instructor-Trainer

PROFESSIONAL SOCIETIES:

International Association for Clinical Simulation and Learning	2002 to 2004
Indiana Association, Nursing Staff Development Organization, Charter Member	1992 to 1998
Fellow, American Academy of Nursing	1992 to present
National Nursing Staff Development Organization	1990 to 2008
Sigma Xi	1990 to 1994
National League for Nursing Member, Council for Nursing Informatics Member, Council for Research in Nursing Education	1986 to present
Member, Council for Research in Nursing Education Reviewer, Center of Excellence	2004

Consultant, Center of Excellence Program Member, Research Advisory Council Abstract Reviewer, Council of Research in Nursing Education	2010, 2011 2004-2005 1991, 1992, 1993, 1995
Phi Lambda Theta	1986 to 1990
Association for Development of Computer Based Instructional Systems	1984 to 1988
American Medical Writers' Association	1981 to 1985
American Nurses' Association	1964 to present
Indiana State Nurses' Association	1964 to present
American Cancer Society Nurses' Professional Education Committee, Chair Indiana Unit Board of Directors, Member	1974 to 1981 1974 to 1977
District 5 Nurses' Association Board of Directors Editor, <i>District 5 Dispatch</i>	1964 to present 1986 to 1988 1986 to 1988
American Association of Critical Care Nurses Communications Committee, Member Communications Committee, Chair Competency Task Force, Member 1989 Group Leader, Invitational Curriculum Conference Essentials Task Force, Member Education Committee Education Committee, Chair Curriculum Task Force	1977 to present 1985 to 1986 1986 to 1987 1987 to 1989 March 20-21, 1989 1990 to 1992 1992 to 1993 1994 to 1995 2004
Central Indiana Critical Care Nurses Association	1985 to present
American Heart Association C.P.R. Instructor C.P.R. Instructor-Trainer Sigma Theta Tau	1977 to present 1974 to present 1976 to present
Mentored Leadership Program, mentor Corporate Giving Committee Scholarship Committee, Alpha Chapter Nominating Committee, Alpha Chapter Regional Technology Awards Committee, Chair Collateral Reviewer, International Research Committee Nominating Committee, Alpha Chapter; Chair Abstract Reviewer, AACN-STT Research Project National Info Expo, Co-Chair Info Expo, Co-Chair Library Committee How to Subcommittee Editor – "Excellence in Education" Technology Advisory Committee Virginia Henderson Library Advisory Task Force, member	2010-2011 2004-2005 1991 1988 1989 1991 to present 1991 to 1993 1992 1992 to 1993 1994 to 1995 1996 to 1998 2000 to 2002 2000 to 2001 2001

HONORS:

Award for Outstanding Leadership in Nursing Education, National League

For Nursing	2006
Partnership for Indiana Higher Education, Innovations in Teaching	2006
Emily Holmquist Lifetime Achievement Award, Indiana University School of Nursing	2004
Pinnacle Award for Excellence in Knowledge Dissemination (for FIPSE Critical Care Courses) STTI	2004
AJN book of the year award, Conversations in E-Learning	2004
Distinguished Organization Dedicated to the Mentoring & Growth of Women in Science or Technology, Women in Hi Tech 2003 Leading Light Award	2003
Mira Award Finalist for the innovative use of Information Technology to improve public health, Tech Point Industry	2003
Recognizing Excellence in Educational Technology Award from National Nursing Staff Development Organization to Center for Teaching and Lifelong Learning	2002
Distinguished Alumni, Duke University School of Nursing	2002
Ross Products Pioneering Spirit Award, American Association of Critical Care Nursing	2002
Teaching Excellence Recognition Award (TERA)	1999
Founder's Award for Excellence in Education, Sigma Theta Tau International	November 1999
AJN Book of the Year Award, Teaching in Nursing: A Guide for Faculty	1998
Teaching Excellence Recognition Award (TERA)	1997
Honorary Alumna, IU School of Nursing	May 1997
Employee of the Month - IUPUI, School of Nursing	August 1995
Strawbridge Scholar, Ursuline College	1995
Indiana University President's Award for Distinguished Teaching	1992
IUPUI Chancellor's Award for Excellence in Teaching	1991
Who's Who in American Nursing	1991
Who's Who in American Nursing	1990
Who's Who in American Nursing	1988
Certificate of Recognition for Dissertation, "Factors Associated with Completion of Correspondence Courses from National University Continuing Education Association	1987
AJN Book of the Year Award, Computer Assisted Instruction for Health Care Professionals	1986
Who's Who in American Nursing	1986

Most Distinguished Independent Study Course from National University Continuing Education Association	1984
Who's Who of American Women	1980
American Cancer Society, Certificate of Merit	1977

COURSES TAUGHT AT INDIANA UNIVERSITY:

YEAR	COURSE	CREDIT	STUDENTS
<u>2005-2008</u>			
Fall 2005	J692 Independent Studies MSN & PhD	3	6
Fall 2005	E-Learning for Staff Educators	24 Contact Hours	8
Fall 2005	R799 – Dissertation Credit	1	1
Spring 2006	T617 – Evaluation in Nursing	3	60
Fall 2006	J692, R799 Ind. Study, Dissertation credits	12	4
Spring 2007	J692, R 799 Ind. Study, Dissertation credits	6	2
Fall 2007	J692, R799 Ind. Study, Dissertation credits	3	
Spring, summer, fall 2008	J692, R799 Ind. Study Dissertation credits	2	
Spring, summer, fall 2009	R799 Dissertation credits	3	3
Spring, 2010	R 799 Dissertation credits	1	1

SERVICE (Selected and Recent):

(1) University Administrative Service

2004	Graduate School Review Task Force
2003-2004	School of Informatics Policy Committee
2001-2002	IUPUI Distance Education Policy Committee
2000-2001	IT Advisory Committee
2000-2002 (2) University-Comm	Teaching Learning System (Oncourse) Advisory Committee, member ittee Service (recent)
2007	Chancellor's Award for Civic Engagement, Review Committee, member
2006	Program Review Committee for SPEA, Member
2001-2004	Preparing Future Faculty, member (IUPUI) ((2003-2004 Learning Community)
2004	School of Music Review (IUPUI) (Peer Reviewer)
2000-2004	UITS – TLIT committee
1999-2001	Distributed Education Advisory Committee
1999-2000	SON Representative to IUPUI Promotion and Tenure Committee
1997 to 1998	Chair, Nursing Informatics Search and Screen Committee
1996 to 2006	Graduate Curriculum Committee (IUPUI)
1996 to 1997	IUPUI Faculty Development Board of Advisors

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1996 to 1997	IUPUI Class Room Use Committee	
1995 to 1996	Conflict of Interest Committee	
1995 to 2006	Technology Deans Advisory Committee	
1995 to 1996	Search and Screen Committee, Nursing Informatics Position	
1989 to 1990	IUPUI Network Committee	
1986 to 1990	Indiana University Academic Computing Coordinating Committee, Chair	
(3) School of Nursing Service		
2006	Technology Transfer Committee, IUSON	
2005	APT Primary Committee, Chair	
2000-2006	IUSON – Clarian Administrative Team	

- 2001-2002Administrative Review Committee, S. Farley, Chair2001Administrative Review Committee, V. Richardson, Member
- 2000-2002 Search Committee, Associate Dean graduate programs, member
- 1999-2006 Unit Promotion Committee (Vice Chair 2002; 2003); Acting chair 2004
- 1998 to 2000 Unit APT Committee
- 1998 International Strategic Planning Task Force
- 1998 Economic Model Committee
- 1997 to 1998; 2004 SON Strategic Planning Committee

(4) Other

1996	ANA Staff Development Conference, National Planning Committee
1994, 2002; February, 1994	Learning Resources Centers Conference, National and Local Planning Committee NIH - Community Prevention and Control Special Emphasis Panel – Outside Reviewer.
January 24-26, 1994	US Army Medical Research and Development Command Breast Cancer Research Program - Infrastructure 4 - Information Systems Review Committee, Washington, DC.
November 9, 1993	NIH - Small Business Innovation Review (SBIR) Review Panel, Washington, DC.

PRESENTATIONS and WORKSHOPS (Recent, selected):

January 21, 2010	Succeeding as A Nurse Educator. Webinar for Nurse Tim, Inc.
November, 3, 2009	Becoming a Nurse Educator(panel with 3 others), Sigma Theta Tau International

Biennial Convention, Indianapolis, IN

August 2009	Certified Nurse Educator Review Course, Marquette University Webinar
July 13-15, 2009	Rutgers Nursing Education Certificate Course, Newark, New Jersey
May 26-28, 2009	High Impact Learning: Teaching and Learning Online Johns Hopkins School of Nursing, Baltimore, MD
January 5,6 2009	Career Development for Nurse Educators; Teaching and Learning Online, Mosby Nurse Educator Conference, Orlando Florida
October 31, 2008	Putting Technology in the Hands of the Learner; NLN Technology Conference St. Louis, MO.
August 11, 2008	Test Construction Workshop, Louisiana State University Alexandria College of Nursing, Alexandria Louisiana
July, August, Septembe	er, 2008 Certified Nurse Educator Review Course, Marquette University Webinar
July 14-16, 2008	Teacher Education Certificate Program, Rutgers University, Newark, NJ.
June 9-13, 2008	National League for Nursing Immersion in Nursing Education (career development Writing for publication, Developing a Research Proposal, Teaching online) Indianapolis, IN
May 22, 23	Culturally Sensitive Communications, Socialization in Web Courses, Montana State University, Bozeman, Montana
April 21, 2008	Teaching and Learning Using Webcasts, Marquette University, Milwaukee, WI.
April 4, 2008	Mentoring: Having One, Being One. Sigma Theta Tau, Alpha Chapter, Indianapolis, IN.
April 3, 2008	E-Learning for Nurse Educators, Health Information Scholars (HITS) Workshop (HRSA Grant), Kansas City, KS
February 20, 2008	Technology in Nursing Education, Webcast, HCPro
November 15,16, 2007	Best Practice in Teaching Online, Clinical Education and Online Learning University of Southern Mississippi, Hattiesburg, MI
July 14-18, 2007	Teaching in Nursing, Rutgers Education Conference (topics, Effective Classroom Teaching, Teaching and Learning Online
June 17-22, 2007	NLN Immersion Conference, Track 3, Advancing Scholarship and the Science of Nursing Education, Villanova, PA
June, 2007	Using Webcasts in Nursing Education, Rutgers Technology Conference, San Francisco, CA
March 19, 2007	Teaching and Learning in Online Nursing Courses, Christ College, Cincinatti
February 26, 2007	Best Practices for Teaching in Online Nursing Courses, University of Utah, Salt Lake City
February 27, 2007	Class size and the use of technology, educational practices, and outcomes in Web-based Courses in nursing. University of Utah, Salt Lake City
May 31, 2007	Teaching and Learning in Online Courses in Nursing, Chippewa Valley Community

College, Eau Claire Wisconsin

June 16, 2006	Optimizing E-learning in Healthcare Organizations, World Congress Leadership Summit for Senior Healthcare & Nurse Executives - June 15-16, 2006 - Chicago
September, 2006	Designing and Evaluating Online Courses. Detroit Mercy School of Nursing.
November 14, 2005	Predictors of Professional Socialization in online courses. Sigma Theta Tau International Biennial Meeting, Indianapolis, IN.
October 31, 2005	Evaluation in Online Nursing Courses. University of Cincinnati, College of Nursing. Cincinnati, OH.
September 29, 2005	Workshop: Using benchmarking data to improve nursing instruction. National League for Nursing Summit, Baltimore, MD.
July 27, 2005	Preparing for the Future of Nursing Education. Nurse Educator Conference. Albuquerque, NM.
July 23, 2005	E-Learning for Staff Educators. National Nursing Staff Development Organization. New Orleans, LA.
June 28 and 29, 2005	Developing and Teaching in Online Courses. Methodist College of Nursing. Peoria, IL.
June 3, 2005	Global Educator Shortage. International Council of Nurses. Taipei, Taiwan.
May 9, 2005	University of Tennessee, School of Nursing, Knoxville, TN.
April, 16, 2005	Teaching in a Wireless World. Rutgers Technology Conference. Atlanta, GA.
February 21, 2005	Effective Teaching Strategies for Online Nursing Courses. Dakota Wesleyan University.
October 19, 2004	Quality Indicators in Online Nursing Education, New Jersey Board of Nursing, Newark, NJ.
October 2, 2004	Teaching in an Online Clinical-focused course, National League for Nursing Summit, Orlando, FL.
September 30, 2004	Workshop: Using benchmarking data to improve nursing instruction, National League for Nursing Summit, Orlando, FL.
July 29, 2004	National Nursing Staff Development Conference, San Diego, CA.
June 8, 2004	"Principles for Designing Web-based Courses." Moving to Web-based Learning Conference. Indianapolis, IN.
May 16 and 17, 2004	Minnesota State University. Nurse Educator Conference – 3 session workshops. Mankato, MN.
May 7, 2004	"Crossing the Finish Line." Commencement Address. Montana State University, College of Nursing.
April 23, 2004	"Adventures in E-Learning." Ohio Associate Degree Educators Conference. Columbus, OH.
April 16, 2004	CONTEXT Conference presentation with Marchusa Huff. Indianapolis, IN.
March 19, 2004	"Adventures in E-Learning." Marquette University. Milwaukee, WI.

December 2, 2003	"Online Community of Professional Practice for Critical Care." Fund for the Improvement Of PostSecondary Education Project Directors' Annual Meeting. Denver, Colorado.
October 3, 2003	"There's Technology in Your Future." Villanova University. Villanova, Pennsylvania.
September 17, 2003	"Benchmarking: Undergraduate verses Graduate Online Courses." National League for Nursing Conference. San Antonio, Texas.
July 16, 2003	"E-Learning for Staff Educators." National Nursing Staff Development Organization. Washington, D.C.
November 22, 2002	"Partnership to Develop Critical Care Courses in an Online Community of Professional Practice." American Association of College Nursing. Orlando, Florida.
October 29, 2002	"A Collaborative Effort to Develop a Web-based Critical Care Course to Promote an Online Community of Professional Practice." Voluntary Hospitals of America, Regional meeting. Indianapolis, Indiana.

GRANTS:

2009-2010	Developing, implementing and managing the New Jersey Nursing Initiative's Collaborative Learning Community for the Faculty Preparation Program. Robert Wood Johnson Foundation, Project Director
2007-2012	Connors, H, Skiba, D., Rizzolo, M.A., Jeffries, P. Faculty Development Collaborative: Health Information Technology Scholars Program. HRSA. Consultant
2006-2009	Rubenfeld, Gordon, (PI) "Improving Ventilator Management And Preventing Injury To Patients With Acute Lung Injury and Acute Respiratory Distress Syndrome". ROI, NIH, Instructional Designer
2005-2006	Billings, D. "Preparing Staff Educators." Indiana Partnership for Statewide Education. (\$19,500) Funded to develop a web course.
2001-2003	Jeffries, P. "Anytime Anyplace Learning for Critical Care." NIH, Small Business Transfer Program. Web Course Consultant. (\$4,449.00).
2001-2004	Billings, D. (PI) and Jeffries, P. (COPI). "An Online Community of Professional Practice: Web course to prepare nurses for employment in critical care." Fund for the Improvement of Post Secondary Education, Department of Education. P339B010128. \$915,314.00 (\$1,191.223.00 partner cost share). To develop a partnership with a professional organization (AACN; health care agency; Clarian, and IUSON.
1999	Billings, D. and Fisher, M. "International Exchange with Chulalongkorn University." IU International Exchange Program. (\$3,000).
1999	Carlley, C., Barber, J., Billings, D. "Forensic Sciences in Health Care: Essentials for Nursing." Indiana Partnership for Statewide Education Grant Program. (\$11,500.00) to develop Web CE course.
1999	Billings, D. "Teaching in On-Line Communities of Professional Practice." Indiana Partnership for Statewide Education Grant Program. (\$11,000.00) to develop a Web CE course.
1998	Billings, D. "Benchmarking Best Practices in Teaching and Learning in Web-based Courses in Nursing." IUPUI Program Review and Assessment Committee. (\$3,000.00).
1995	Billings, D. "Home Page Development for the Learning Resources Center Conference."

(\$2,000) to the conference from Lippincott-Raven.

- 1995 Billings, D. "Perkins Vocational and Applied Learning Technology Grant—Learning Resources". (\$2,290.00).
- 1994 Erhman, S., Banta, T., Lovornic, J., Billings, D. and others at collaborating Institutions. "Flashlight-Evaluation Effectiveness of Instructional Technologies". Annenberg. Billings, funded at (\$2,000.00).
- 1994 Laidig, J. and Billings, D. "Perkins Vocational and Applied Technology Grant—Computer Adaptive Testing Math Skills". (\$3,000.00).
- 1994 Billings, D. "Perkins Vocational and Applied Technology Grant—Learning Resources". \$9,000. (Funded for \$4,000)
- Billings, D. and Laidig, J. "Information Age Prototype for Instruction and Evaluation of Nursing Skills".
 Angela McBride/Higher Education Commission (not funded).
- 1994 Billings, D. "Interactive Classroom Development". Helene Fuld Health Fund. Funded for (\$50,000).
- 1993 Billings, D. "Perkins Vocational and Applied Technology Grant". Indiana Commission for Higher Education (\$14,200).
- Billings, D. for the IUSON Information Technology Committee "Connections for the 21st Century".
 IUPUI Campus Technology Fund (\$30,000)
- 1992 to 1993 Adams C., Baker C., Billings D., Chambers B., Flynn B., Martin J. and Ross S. "Jordan Primary Health Care Nursing Development Project". USAID (\$226,000).
- 1992 Billings, D., Boland D., Durham J. and Finke L. "Assessing the Effectiveness of Video teleconferencing and the Nursing Telecourse Program at Indiana University School of Nursing". IUPUI Assessment Committee (\$3,000).
- 1992 to 1995 Adams, C., P.I. (Billings, D, McBride, A, co-investigators). "Learning from Case Studies Located in an Electronic Library". Sigma Theta Tau International. (Funding support for use of computers)
- 1991 Billings, D. and Durham, J. "Perkins Vocational and Applied Educational Technology." Indiana Commission for Higher Education (\$23,268)
- 1991 Billings, D. "Portfolio Assessment for the RN to MSN Mobility Option." IUPUI Teaching and Writing using Portfolios. (\$6,000)
- 1990 Durham, J. and Billings, D. "Perkins Quality Improvement Program." Indiana Commission for Higher Education. (\$22,576)
- 1990 Billings, D. "Effects of BSN student preferences for studying alone or in groups on performance and attitude when using interactive videodisc instruction." National League for Nursing. (\$1,500)
- Billings, D. "Development of T617, Evaluation in Nursing, as Self Paced, Independent Study Course." Indiana University Learning Resources (\$500).
- 1989 LaMothe, J., Billings, D., Cobb, K., Nice, A., Belcher, A. and Richardson, V. "Validity and Reliability of PEPS Learning Style Inventory for BSN Students." PDP (\$1,800).

1989	(\$39,200)
1989	Billings, D. and Cobb, K. "Effects of learning style preferences, attitude and GPA on learner achievement using computer-assisted interactive videodisc instruction." Helene Fuld Health Trust. (\$1,800)
1986	Blake, P., Billings, D. and Lowenkron, A. "Computer Assisted Tracking of Nursing Students' Clinical Skills," Helene Fuld Health Trust (\$46,000).

Billings D and Cobb K "Interactive Video in Acute Care" Helene Fuld Health Trust

RESEARCH:

1080

- RT Burruss, N, Billings, D., Brownrigg, N, Skiba, D., Connors, H. Class size and the use of technology, educational practices, and outcomes in Web-based Nursing courses.
- RT Billings, D., Connors, H., Skiba, D., Zuniga, R. (2001-current). Benchmarking Best Practices in Web-based Courses in Nursing.
- RT Billings, D., Jeffries, P. (2001-current). Online Community of Professional Practice. FIPSE grant.
- RT Billings, D. and Finke, L. (1997). Technology-Mediated Nursing Courses: Students= Perceptions of Access and Outcomes.
- RT Riner, M. B. and Billings, D. (1995-96). Faculty Development for Teaching: A Statewide Needs Assessment.
- RT Ross, B., Nice, A., May, F. and Billings, D. (1994). Using computer NCLEX-RN review software to identify and assist students at risk for failing the computerized NCLEX-RN.
- RT (P) Billings, D., Boland, D., Durham, J. and Finke, L. (1992). Assessing the Effectiveness of Video teleconferencing: Views of the stakeholders.
- RT (P) Billings, D. (1991). The "Nurse" in the "Electronic School District".
- RT (P) Billings, D. (1990 -1991). Effects of BSN student preferences for studying alone or in groups on performance and attitude when using CAIVD.
- RT (P) Billings, D. and Cobb, K. (1990). Effects of learning style preferences, attitude and GPA on learner achievement using computer-assisted interactive videodisc instruction.
- RT (P) Lamothe, J., Billings, D., Belcher, A., Nice, A. and Richardson, B. (1989). Validity and Reliability of PEPS Learning Style Inventory for BSN Students.
- T (P) Billings, D. (1988). Student perceptions of M.S.N. Program offered by teleconference at multiple sites in Indiana.
- RT (P) Billings, D., Lausch, J., Frazier, H. and McCarty, J. (1988). Factors associated with completion of teleconference courses.
- RT (P) Billings, D. (1986). Factors related to progress toward completion of correspondence courses in a baccalaureate nursing program. Doctoral Dissertation.
- RT Billings, D. et. al. (1985). Longitudinal study of graduates of Indiana University School of Nursing baccalaureate program.
- RT (P) Billings, D. and Smith, L. (1984). Correspondence courses in baccalaureate nursing.

Billings, D., Casey, M. and Myer, C. (1980). Values of generic student nurses for continuing education after graduation.

DISSERTATION COMMITTEES AND DOCTORAL STUDENT ADVISEMENT:

"Differences in use of Self Regulatory Learning Strategies in Accelerated and Generic BSN Students". Patricia Mullen (Chair). Completed March, 2009.

"Persistence of Students in RNBS Completion Online Programs". Sonia Strevy (Chair). Completed January, 2009; recipient of MNRS Dissertation Award, 2009

"Students' motivational sate and learning effort to appeal and learning outcomes in the use of interactive multimedia program". Jane Kirkpatrick, Purdue University. (Member). Recipient of the MNRS Dissertation Award, 2008.

"Prior Conditions Influencing Nurses Decisions to Adopt Evidence-Based Post Operative Pain Management Practices." Cathy Greer Carlson, Member. Completed 2005.

"Assessment of Web-based Learning in Nursing: The Roles of Social Presence." University of Colorado Health Sciences Center. Vicki Brownrigg, Member. Completed 2005.

"CBAM as an Indicator of Faculty Development in an Online Practicum Course." Dennis Dell. Member. Completed 2004

"The Effects of Health and Specific Religiousness on Mammography Compliance of Older African Women in an Urban Setting". Dissertation committee, member. Ann Wagle. Completed 2003.

"Curriculum Studies." Qualifying Exam Committee, School of Education. Member. Mary Bourke. 2000-2001.

- "Lived Experiences of MSN Students as Members of a Virtual Classroom on the Internet". Carla Mueller. Chair. Completed 2001.
- "An Exploration of Program Evaluation in BSN Education". Marcia Sauter. Chair. Completed 2001.
- "Student Nurses' Perceptions of Feeling Prepared to Provide Spiritual Care". Dian DeWitt-Weaver. Chair. Completed 2001.
- "The Effects of Cooperative Learning Strategies on Achievement and Retention with BSN Students using a CAIVD Lesson". Karen Cobb (October, 1993 to 1995). Member.
- "Role Modeling of Collegial Support Through Faculty-Student Interactions". Judith Halstead (August 1990 December 1991). Member.
- "Perceptions of Enrolled and Nonenrolled Registered Nurses Concerning Educational Issues and Their Future Commitment to Nursing." Joyce Martin (December 1990 - May 1992). Member.
- "The Effect of Perceived Attitude Similarity Upon Student-Instructor Attraction." Sharon Gerth (May 1991 May 1992). Member.
- "Relationship Between Student Perception of Teacher Feedback and Student Perception of Nursing Clinical Teacher Effectiveness." Kathy Ahern (1990). Curtain University, Perth, Australia, Reader.

PhD ADVISEES (2006)

Roseanne Moody (PhD Committee, Member) Ann Anthony (Research Advisor) Nancy Burruss (Research Advisor) Pat Mullen (Research Advisor) Janet Phillips (Research Advisor)

PhD ADVISEES (2007)

Ann Anthony (Chair, Program Advisory Committee) Nancy Burruss (Chair, advisory committee) Pat Mullen (Chair, Dissertation committee) Janet Phillips (research mentor for NLN grant) Sonia Strevy (Chair, Advisory committee)

PhD Advisees (2008)

Ann Anthony (Chair, program advisory committee) Nancy Burruss (Chair Advisory committee) Sonia Strevy (Chair, Dissertation Committee) Pat Mullen (Chair, Dissertation Committee)

PhD Advisees 2009-2010

Nancy Burruss (Chair, Dissertation Committee)

MSN RESEARCH STUDIES (R590):

"Student Experiences in Web-based Nursing Courses: Benchmarking best practices." Kendra Seiler (2003).

"Predictors of Success on NCLEX-RN for Students in an ASN Completion Program for LPNs". Charlene Gyurko (2001).

"Attitudes of State Employees About Computing Use in the Workplace." Lana Richmond. (2004)

PUBLICATIONS:

Books

- Billings, D. & Halstead, J. (Eds).(in press) Teaching in Nursing: A Guide for Faculty. St. Louis: Elsevier.
- Billings, D. (2010). Lippincott's Q and A Review for the NCLEX-RN 10th Edition, Philadelphia: Williams and Wilkins.
- Billings, D. (2009) Lippincott's Content Review for the NCLEX-RN. Philadelphia: Lippincott, Williams, Wilkins.
- Billings, D. 9e (2008). *Lippincott's State Board of Review for NCLEX-RN 9th Edition*, Philadelphia: Lippincott, Williams, Wilkins.
- Billings, D. and Halstead, J (2008). Ed 3. Teaching in Nursing: A Guide for Faculty. St. Louis: Elsevier
- Billings, D. 8e (2004). *Lippincott's State Board of Review for NCLEX-RN* 7th Edition, Philadelphia: Lippincott, Williams, Wilkins.
- Billings, D. and Halstead, J. (2005). *Teaching in Nursing: A Guide for Faculty*. St. Louis: Elsevier (Recipient of 2003 AJN Book of the Year Award)
- Billings, D. (Ed.). (2002). Conversations in E-Learning. Boston, MA: Jones and Bartlett. *AJN Book of the Year 2003 *
- Billings, D. (2001). Lippincott's State Board of Review for NCLEX-RN 7th Edition, Philadelphia: Lippincott, Williams, Wilkins.
- Billings, D. and Halstead, J. (1998) Teaching in Nursing: A Guide for Faculty. Philadelphia: WB Saunders Co.
- Billings, D. (1997). Lippincott's State Board Review for NCLEX-RN. Philadelphia: Lippincott-Raven.
- Billings, D. (1993)._Lippincott's State Board Review for NCLEX-RN, Philadelphia, PA: J.B. Lippincott.
- Hickey, M., Billings, D., Disch, J., Eagleton, B., Moller, P. and Vitello, J. (1992). *Critical care in the curriculum: selecting essential content*. Mission Viejo, CA: The American Association of Critical Care Nurses.

Billings, D., Jefferies, P. and Kammer, C. (1989). RN to BSN: Review for Mobility Exams. Philadelphia, PA: J.B. Lippincott.

Billings, D. and Stokes, L. (1987). *Medical-Surgical Nursing: Common health problems across the life span.* St. Louis: The C. V. Mosby Company.

Billings, D. (1986). Computer assisted instruction for health care professionals: A handbook for designing, evaluating, and using C.A.I. courseware. Norwalk, CT: Appleton-Century-Crofts. (AJN Book of the Year, 1986.)

- Billings, D. and Stokes, L. (1982). Medical-Surgical Nursing: Common health problems across the life span. St. Louis: The C. V. Mosby Company.
- Billings, D. and Stokes, L. (1982).*Medical-Surgical Nursing: Common health problems across the life span.* St. Louis: The C. V. Mosby Company. Chinese translation.
- Ellis, D. and Billings, D. (1980). Cardiopulmonary resuscitation. St. Louis: The C. V. Mosby Company.
- Barber, J., Stokes, L. and Billings, D. (1977). *Adult and child care*. (2nd ed.). St. Louis: The C. V. Mosby Company.
- Barber, J., Stokes, L. and Billings, D. (1972). Adult and child care: A client approach to nursing. St. Louis: The C. V. Mosby Company.

Monographs

Hickey, M., Billings, D., Disch, J. A., Eagleton, B. and Vitello, J. (1989) *Competence Statements for Differentiated Practice in Critical Care Nursing*, Newport Beach, CA: The American Association of Critical Care Nurses.

Book Chapters

- Billings, D. (2009). Engaging in Scholarship. In Whittman-Price, R. & Godshall, M. *Certified Nurse Educator Review Manual*. New York: Springer Publishing.
- Halstead, J. & Billings, D. (2009). Teaching and Learning in Online Communities. In D. Billings and J. Halstead. Ed 3 *Teaching in Nursing*. St. Louis: Elsevier.
- Muller, C. and Billings, D. (2009) Service Learning in Nursing. In D. Billings and J. Halstead Ed. 3 *Teaching in Nursing*. St. Louis: Elsevier.
- Billings, D. (2006). Using Benchmarking for Continuing Quality Improvement in Nursing Education. In M. Oermann and K Heinrich (Eds.) *Annual Review of Nursing Education* New York: Springer
- Mueller, C and Billings, D. (2006). Supporting Learner Success in J Novotny & R Davis, (Eds). *Distance Education in Nursing*, New York: Springer Publishing Company
- Halstead, J. & Billings, D. (2005). Teaching and Learning in Online Communities. In D. Billings and J. Halstead *Teaching in Nursing*. St. Louis: Elsewier.
- Billings, D. (2004). Certificate Programs in Nursing: Service Education Collaboration in the Age of the Knowledge Worker. M. Oermann and K. Henirich (Eds). *Annual Review of Nursing Education*. P. 19-30.
- Billings, D. (2003). Developing Faculty To Use Technology. In D. Brown (Ed.), Using Benchmarking to Measure the Impact of Webbased Courses in Nursing (pp. 298-302). Bolton: Anker Publishing Company, Inc.
- Billings, D. (2002). Conversations in E-learning. In D. Billings (Ed.), What is e-learning (pp. 3-7). Pensacola: Pohl Publishing.
- Billings, D. (2002). Conversations in E-learning. In D. Billings (Ed.), *Strategic planning for e-learning* (pp. 35-39). Pensacola: Pohl Publishing.

Billings, D. (2002). Conversations in E-learning. In D. Billings (Ed.), Internal marketing (pp. 41-44). Pensacola: Pohl Publishing.

- Billings, D. (2002). Conversations in E-learning. In D. Billings (Ed.), *Strategies to evaluate learning outcomes* (pp. 205-211). Pensacola: Pohl Publishing.
- Billings, D. (2002). Conversations in E-learning. In D. Billings (Ed.), *Evaluating online courses* (pp. 221-224). Pensacola: Pohl Publishing.
- Billings, D. (2002). Using Benchmarking to Measure the Impact of the Use of Educational Technology on Educational Practices and Program Outcomes in Web-based Courses in Nursing. In G. Brown, *Faculty Development Programs That Work*. Boston: Anker Publishing.
- Billings, D. (2001). Teaching and learning in on-line communities of professional practice in nursing. In N.L. Chaska (Ed.), *The nursing professions: tomorrow's vision*. Thousand Oaks, CA: Sage Publishing Co.
- Cobb, K. & Billings, D. (2000). Assessing distance education programs in nursing. In J. Novotny (Ed.), *Distance Education in Nursing* (pp. 85-112). New York: Springer Publishing Company.
- Mueller, C. & Billings, D. (2000). Focus on the learner. In J. Novotny (Ed.), *Distance Education in Nursing* (65-84). New York: Springer Publishing Company.
- Halstead, J. and Billings, D. (1997). Nursing Education. In G. Deloughery, *Issues in Nursing*. 3rd Edition. St. Louis: The C.V. Mosby Company.
- Billings, D. (1995). Teaching and Learning in the Extended Classroom: Nursing Telecourses. In E. Boschmann (ed.), *The Electronic Classroom*, Meckler.
- Halstead, J. and Billings, D. (1995). Nursing Education. In G. Deloughery, *Issues in Nursing*. 2nd Edition. St. Louis: The C. V. Mosby Company.
- Billings, D. and Bachmeier, B. (1994). Teaching and learning at a distance. A review of the nursing literature. In L.R. Allen (Ed), *Review of Research in Nursing Education*. P. 1-32. New York: National League of Nursing.
- Billings, D. (1993). Technology Success Stories. In E. Boschmann Editor, *Technology Success Stories*. Indianapolis, IN: IUPUI Faculty Development Office.
- Billings D. (1991). Nursing Education. In G. Deloughery, Issues in Nursing. St. Louis: The C. V. Mosby Company.
- Billings, D. (1989). A conceptual model of correspondence course completion. In M.G. Moore and G. C.Clark Eds. *Reading in Distance Education*. University Park, PA: The American Center for the Study of Distance Education.

Articles

Billings, D. (2010, in press). Using Reusable Learning Objects. Journal of Continuing Education in Nursing,

Billings, D. (2009) Wikis and Blogs: Consider the Possibilities for Continuing Nursing Education. *Journal of Continuing Education in Nursing*, 40, (12), 534-535.

Burruss, N, Billings, D., Brownrigg, N, Skiba, D., Connors, H. (2009) Class size and the use of technology, educational practices, and outcomes in Web-based Nursing courses, *Journal of Professional Nursing*, 25 (1), 33-41.

Billings, D. (2008). Developing a Career as a Nurse Educator: Networking and Peer Review, *Journal of Continuing Nursing Education* 39, (10) 5-6.

Billings, D. (2008). Developing a Career as a Nurse Educator: The Academic Appointment, *Journal of Continuing Nursing Education*, 39 (9), 5-6.

Billings, D. (2008). Developing a Career as a Nurse Educator, Journal of Continuing Nursing Education, 39 (8), 4-5.

- Billings, D (2008). Quality Care, Patient Safety and the Focus on Technology. Journal of Nursing Education 47 (4), 5-6.
- Phillips, J. & Billings, D. (2007). Using webcasts for continuing nursing education. *Journal of Continuing Nursing Education*, 38 (4) 1-2.
- Billings, D. (2007) Seven steps for test-taking success. American Journal of Nursing. 107 (4), 72AAA-72CCC.
- Billings, D. (2007) Optimizing Distance Education. Journal of Nursing Education, 46 (6), 247-248.
- Billings, D. (2007) Distance education in nursing-25 years and still going strong. *Computers, Informatics, Nursing.* 25, (3), 121-123.

Sizemore, Mary H.; Robbins, Leslie K.; Hoke, Mary M.; and Billings, Diane M. (2007) "Outcomes of ADN-BSN Partnerships to Increase Baccalaureate Prepared Nurses," *International Journal of Nursing Education Scholarship*: Vol. 4 : Iss. 1, Article 25.

- Billings, D. (2007). Understanding the challenges of e-learning. Nursing 2007 Career Directory. 36-37.
 - Billings, D. (2006) Journaling: A Strategy for Developing Reflective Practice. Journal of Continuing Education in Nursing, 31 (3), 104-105.
 - Billings, D., Jeffries, P, Daniels, DM, Rowles, C, Stone, C & Stephenson, E (2006). Developing and Using Online Courses to Prepare Nurses for Employment in Critical Care. *Journal for Nurses in Staff Development*. 22 (2) 1-6.
 - Billings, DM., Skiba, DJ, and Connors HR (2005).Best practices in web-based courses; Generational differences across undergraduate and graduate nursing students. *Journal of Professional Nursing*. 21 (2), 126-133.
 - Billings, D., Jeffries, P. & Mzumara, H. (submitted). Attainment of professional values in online clinical courses to prepare nurses for employment in critical care: test of a model. *Journal of Nursing Education*.
 - Billings, D., Hoke, M. & Waldheutter, K. (2005). Web-based courses in nursing. *Journal of Professional Nursing*, 21 (5) 276-282.
 - Logsdon, MC, Wisner, KL, Billings, D & Shanahan, B. (In press). Raising the awareness of primary care providers about postpartum depression. *Issues in Mental Health Nursing*.
 - Billings, D. and others (2005). Developing and Using Online Courses to Prepare Nurses for Employment in Critical Care. Journal for Nurses in Staff Development. 22 (2), 87-92.
 - Billings, D. (2005) Teaching to Learning in a Mobile, Wireless World. Journal of Nursing Education. 44 (8), 1-2.
 - Billings, D. (2005) Learning Portfolios. Journal of Continuing Education in Nursing 36(4), 149-150.
 - Billings, D. (2005). Teaching for Higher Order Learning. Journal of Continuing Education in Nursing 36(6), 244-245.
 - Billings, D., Hoke, M. and Waldheutter, K. (2005). Licensing Web-based Courses in Nursing. *Journal of Professional Nursing*. 21 (5), 276-282.
 - Billings, D. (2004). Teaching Learners from Varied Generations. *Journal of Continuing Education in Nursing*. 32 (3) 104-105.
 - Seiler, K. and Billings, D. (2004). Student Experiences in Web-based Courses: Benchmarking Best Practices. *Journal* of Nursing Education Scholarship.

- Billings, D. and Kowalski, K. (2004). Teaching Tips: The past and the future. *Journal of Continuing Education in Nursing* 3(1), 14.
- Billings, D. (2003). What does it take to be a nurse educator? Journal of Nursing Education, 42(2), 1-2.
- Billings, D. (2003). Online Communities of Professional Practice. Journal of Nursing Education, 42(8), 1-2.
- Billings, D., Kolandai, L., Chin Meng, L., I Devi, S., Rudie, G., Mazani, M., et al. (2002). International Distance Learning: Collaboration to prepare nurse educators in Malaysia. Annual Review of Nursing Education, 1.
- Billings, D., Jeffries, P., Rowles, C., Stone, C., and Urden, L. (2002). A partnership model of nursing education to prepare critical care nurses. *Excellence in Nursing Administration*, 3(4). Retrieved from http://www.nursingsociety.org/publications/EXCEL_NA3.html.
- Cobb, K, Billings, D., Mays, R, & Canty-Mitchell, J. (2001). Peer review of Web based courses in nursing. *Nurse Educator*, 26(6): 274-279.
- Billings, D., Connors, H., and Skiba, D. (2001). Benchmarking Best Practices in Nursing Web-based Courses. Advances in Nursing Science, 23 (3), 41-52.
- Billings, D., Ward, J., and Penton-Cooper, L. (2001). Distance Learning in Nursing. Oncology Nursing, 17 (1), 48-54.
- Billings, D. and Rowles, C. (2001). Development of Continuing Nursing Education Offerings for the World Wide Web. Journal of Continuing Education in Nursing, 32 (3), 107-113.
- Billings, D., Ward, J., and Penton-Cooper, L. (2000). Creating Excellence in Online Education. Excellence in Nursing Education, <u>1</u> (2), 1-3.
- Kirkpatrick, J., Carlton, K., Billings, D., et al. (2000). Test development software: A review updated. *Computers in Nursing*, 18 (2), 72-86.
- Billings, D. (2000). A Framework for Assessing Outcomes and Practices in Web-Based Courses in Nursing. *Journal* of Nursing Education, 39 (2), 60-67.
- T(R) Riner, M. and Billings, D. (1999). Faculty Development for Teaching in a Changing Health Care Environment: A Statewide Needs Assessment. *Journal of Nursing Education*, 38 (9), 1-3.
 - Billings, D. (1999). Program Assessment and Distance Education in Nursing. *Journal of Nursing Education*, 38 (7), 292-293.
 - Billings, D. (1999). The "Next Generation" Distance Education: Beyond Access and Convenience. *Journal of Nursing Education*, 38 (6), 1-2.
- T Billings, D.M. (1997). Issues in Teaching and Learning at a Distance: Changing Roles and Responsibilities of Administrators, Faculty and Students. *Computers in Nursing*, 15 (2), 1-2.
- T Billings, D.M. (1996). Distance Education in Nursing: Adapting Courses for Distance Education. *Computers in Nursing*, 14(5), 262-266.
- T Billings, D. (1996). From colored pens to computers. *Reflections*, 22 (2), 23.
- T Billings, D.M. (1996). Distance Education in Nursing. *Computers in Nursing*, 14 (4), 211-217.
- T Billings, D.M. (1996). Acquiring Learning Resources: The Business Plan. *Trendlines*, 7 (3), 5.

- T Billings, D.M. (1996). Designing Nursing Learning Centers of the Future. *Computers in Nursing*, 14 (2), 80-81; 87.
- T Kirkpatrick, J., Billings, D., Carlton, K., et al. (1996). Computerized Test Development Software: A comparative Review. *Computers in Nursing*, 14 (2), 113-125.
- T Billings, D., et al. (1996). Computerized NCLEX-RN Preparation Programs, A Comparative Review. *Computers in Nursing*, 14 (5), 272-286.
- T Billings, D. (1996). Preparing Nursing Faculty for Information-Age Teaching and Learning. *Computers in Nursing*, 13 (6), 264-270.
- T (R) Ross, B., May, F., Nice, A. and Billings, D. (1996) Using computer NCLEX-RN review software to identify and assist students at risk for failing the computerized NCLEX-RN. *Nurse Educator*, 21 (2), 39-43.
- T Billings, D. (1995). Nursing Staff Development: Education by Electronic Mail. *Trendlines*, 6 (5), 10-11.
- T (R) Halstead, J., Hayes, R., Reising, D. and Billings, D., (1995). Nursing Student Information Network: Fostering Collegial Communications Using a Computer Conference. *Computers in Nursing*, 13 (2), 55-59.

Billings, D. (1995). Computer-based instruction for critical care nurse educators. Critical Care Nurse, 15 (5), 76-78.

- T (R) Billings, D., Boland, D., Durham, J., Finke, L., Smith, S. and Manz, B. (1994). Teaching on television: One schools experience. *Journal of Professional Nursing*, 10 (5), 307-312.
- T (R) Billings, D., Boland, D., Durham, J., Finke, L., Smith, S. and Manz, B. (1994). Collaboration in distance education between nursing schools and hospitals. *Holistic Nursing Practice*, 8 (4), 64-70
- T (R) Billings, D. (1994). Effects of BSN Student Preferences for Studying Alone or in Groups on Performance and Attitude when Using CAIVD. *The Journal of Nursing Education*, 32 (7) 322-324.
- T (R) Billings, D. (Accepted). The "nurse" in the "electronic school district": Computer conferencing as a model of adolescent health education. *Journal of Pediatric Nursing*.
 - Billings, D. (1993). Scientific session update: NLN Council of Research in Nursing Education. *Nursing Scan in Critical Care*, 3(3), 29-30.
 - Billings, D.M. (1993). Electronic teaching/learning: Part 11. Trendlines, 4(1), 8.
 - Billings, D.M. (1993). Electronic teaching/learning: Part 11. Trendlines, 4(2), 7.
 - Billings, D.M. (1993). Using computer-based instruction to support diversity in the workplace. *Trendlines*, 4(4), 8.
 - Billings, D.M. (1993). Computer-based instruction and critical thinking. Trendlines, 4(5), 3.
 - Billings, D.M. (1992). Multimedia: What is it? Trendlines, 3(3), 3.
 - Billings, D.M. (1992). Integrating computer assisted instruction into your educational programs. Trendlines, 3(2), 6.
 - Billings, D.M. (1992). Previewing computer assisted instruction software. Trendlines, 3(1), 6.
 - Billings, D.M. (1992). Designing your own software. Trendlines, 3(4), 4.
 - Billings, D.M. (1992). Computer resources. Trendlines, 3(5), 8.
 - Billings, D.M. (1992). Electronic teaching/learning: Part 1. Trendlines, 3(6), 5.

- T(R) Billings, D. (1991). Student learning style preferences in distance education: a review of literature and implications for future research. In Moore, M. (ed.). Proceedings of the Second American Symposium on Research in Distance Education.
- T (R) Billings, D. and Phillips, A. (1991). Computer Conferencing: The "School Nurse" in the "Electronic School District". *Computers in Nursing*, 9(6), 215-218.T (R)
 - Billings, D. and Cobb, K. (1992). The effects of learning style preferences, attitude and GPA on learner achievement using computer-assisted interactive videodisc instruction. *Journal of Computer-Based Instruction*, 19(1), 12-16.
- T(R) Billings, D. (1991). Assessing learning styles using a computerized learning style inventory. *Computers in Nursing*, 9(3), 121-125.
 - Billings, D.M. (1991). Planning for management information systems and computer resources for the nurse educator. *Trendlines*, 2(6), 5.

Billings, D.M. (1991). Multimedia: What is it? Trendlines, 2(2), 3.

Billings, D.M. (1991). Using CAI for recruitment and retention. Trendlines, 2(3), 2.

Billings, D.M. (1991). Using computer-assisted testing for competency assessment. Trendlines, 2(5), 2.

- T(R) Hickey, M., Billings, D., Dish, J., Eagleton, B., Turzan, L. and Vitello, J. (1991). Competence statements for differentiated practice in critical care nursing, *Focus on Critical Care*. 18(4), 286-294.
- T(R) Rubino, P. and Billings, D. (1991). A capstone experience in the baccalaureate nursing curriculum. *Nurse Educator*, 16(4), 10-12.
- T(R) LaMothe, J., Billings, D., Belcher, A., Cobb, K., Nice, A. and Richardson, V. (1991). The validity and reliability of the PEPS for Baccalaureate nursing students. *Nurse Educator*, 16(4), 30-35.
- T Billings, D. (1989). Review course for mobility exams: The next step after tuition assistance. *Recruitment and Retention Report.*
- T(R) Billings, D. M. ed. (1988). Shock Update. Critical Care Nursing Quarterly. 11, 1.
- T(R) Billings, D., Lausch, J., Frazier, H. and McCarty, J. (1989). Video teleconferencing: Solving Mobility and Recruitment Problems. *Nurse Educator*, 14(2).
- T(R) Billings, D. (1988). Attrition from Correspondence Courses: development and testing a model of course completion. *Continuing Higher Education Review*, 52(3), 141-154.
- T(R) Billings, D. (1988). A conceptual model of correspondence course completion. *American Journal of Distance Education*, 2(2), 23-35.
- T(R) Billings, D. M. (1987). Factors related to progress toward completion of correspondence courses in a baccalaureate nursing program, *Journal of Advanced Nursing*, 12(6), 743-750.
- T(R) Billings D. (1988). Selecting CAI. Dimensions of Critical-Care Nursing, 7(3), 118-125.
- T (R) Billings, D. (1986). Advantages and disadvantages of C.A.I. in critical care nursing. *Dimensions of Critical Care Nursing*, 5(6), 356-362.
- T(R) Billings, D., Marriner, A. and Smith, L. (1986). Correspondence courses: an instructional alternative. *Nurse Educator*. 11(4), 31-37.

- T(R) Billings, D. (1985). An instructional design approach to developing C.A.I. courseware. *Computers in Nursing*, 3(5), 217-223.
- T(R) Billings, D. (1984). A model for evaluating computer assisted instruction. *Nursing Outlook*, 32(1), 50-53.
- T(R) Billings, D. (1984). Computer assisted instruction courseware development. *Collegiate Microcomputer*, 2(1), 41-50.
- (R) Billings, D. (1983). Patient classification in critical care. *Dimensions of Critical Care Nursing*, 2, 36-43.
 Billings, D. (1981). Patient classification--needs of the patient x nursing care + staff mix. *PRN*, 2(1), 1.
- T Billings, D. (1976). Instructing the diabetic patient about U-1 00 insulin. *Indiana Pharmacist*, 57(8), 16.

Book Reviews

- Billings, D. (1985). Endocrine aspects of acute illness. Dimensions of Critical Care Nursing, 4(6), 380.
- Billings, D. (1981). Cancer nursing. Cancer Nursing, 8(8), 72.
- Billings, D. (1979). Oncology for nurses. Cancer Nursing.
- Billings, D. (1977). Handbook for the orthopedic assistant. Journal of Emergency Nursing, 3(2), 13.
- Billings, D. (1977). Understanding electrocardiography. Journal of Emergency Nursing, 3(2), 13.
- Billings, D. (1977). Decision-making in the coronary care unit. Journal of Emergency Nursing, 3(2), 13.

Software Review

- Billings, D., Brickert, T., Bergland, L., Norton, B. and Redmon, D. (1994). SOS-Problem Solving Strategies. *Computers in Nursing.*
- Billings, D. (1991). "Perspectives in Rational Management: Acute Respiratory Failure." Computers in Nursing, 9(2), 81-83

Billings, D. (1991). "Nursing care of the elderly patient with COPD. Computers in Nursing, 9(2), 80-81.

Videotapes

- T Billings, D. et al. (1983). Cardiopulmonary resuscitation. (Series of 3). Indianapolis, IN: NICER Productions.
- T Billings, D. (1981). Patient Classification. Indianapolis, IN: St. Vincent Hospital and Health Care Center.
- T Billings, D. (1982). Heparin lock. Indianapolis, IN: St. Vincent Hospital and Health Care Center.

Slide/Tape

Billings, D. and Monical, S. (1975). Conversion to Ul 00 Insulin. Indianapolis, IN: Eli Lilly Company.

Correspondence Courses/Self Paced Courses

Billings, D. T617, Evaluation in Nursing. Self Paced Course. Indianapolis, IN: Indiana University School of Nursing.

Billings, D. and Porter-Stubbs, L. L473, Leadership and Management in Nursing. Bloomington, IN: Indiana University. Recipient Most Distinguished Independent Study Course. From National University Continuing Education Association.

Kruse, M. and Billings, D. (1988). Introduction to Microcomputer Resources for Nursing Educators. University of Kansas, Department of Nursing.

Testbanks

- T Billings, D. (Ed.). (1996). Testbank for Craven, *Fundamentals of Nursing*. Philadelphia: Lippincott-Raven.
- T Billings, D. (Ed.). (1996). Testbank for *Maternal and Neonatal Nursing*. Philadelphia: Lippincott-Raven.
- T Billings, D. (Ed.). (1996). Testbank for *Psychiatric Mental Health*. Philadelphia: Lippincott-Raven.
- T Billings, D. (Ed.). (1995). Testbank for *Medical-Surgical Nursing*. Philadelphia: Lippincott-Raven.
- T Billings, D. (Ed.). (1995). Testbank for Craven, *Fundamentals of Nursing*. Philadelphia: Lippincott-Raven.
- T Billings, D. (Ed.). (1994). Testbank for *Maternal and Neonatal Nursing*. Lippincott-Raven.
- T Billings, D. (Ed.). (1992). Testbank for *Psychiatric Mental Health*. Philadelphia: Lippincott-Raven
- T Billings, D. (Ed.). (1992). Testbank for Taylor, *Fundamentals of Nursing*. Philadelphia: Lippincott-Raven.
- T Billings, D. (Ed.). (1992). Testbank for Craven, *Fundamentals of Nursing*. Philadelphia: Lippincott-Raven.
- T Billings, D. (1992). Questbank. Lewis-Collier Medical-Surgical Nursing. St. Louis: The C.V. Mosby Co.
- T Billings, D. (1990). Questbank, Beare-Myers *Medical-Surgical Nursing*. St. Louis-. The C. V. Mosby Company.
- T Billings, D. (1990). Questbank, *Pharmacology*. St. Louis: The C. V. Mosby Company.
- T Billings, D. and Stokes, L. (Eds.). (1987). Questbank. St. Louis: The C. V. Mosby Company.

Audiotapes

Billings, D. (1992). "Let the Adventure Begin: Teaching with the Computer." Denver, CO: National Nursing Network.

Billings, D. (1992). "Through the Looking Glass: The Wonderland of Teaching." Denver, CO: National Nursing Network.

Student Workbooks

- T Billings, D., Cobb, K., Porter-Stubbs, L. and Soja. M. (1983). Cardio- pulmonary Resuscitation Workbook. Indianapolis, IN: NICER Productions.
- T Billings, D. and Monical, S. (1975). Conversion to U100 Insulin. Eli Lilly Company.

World Wide Web Publications

Billings, D. (2010). E-learning. Living Book. National League for Nursing. http://www. nln.org

- Billings, D., Connors, H., Skiba, D., Zuniga, R. (2001). Evaluating Educational Uses of Web Courses in Nursing. Flashlight program webcast. http://www.tltgroup.org
- Billings, D. (1996). Adapting Your Course for Teaching on Television.
- Billings, D. (1996). Faculty Guide to Teaching on Television.

Other Creative Works

- Billings, D. (1995). Making presentations in the television studio. (Student handbook for teleconferencing).
- Billings, D. (1995). Faculty guide to teaching on television.
- Billings, D. (1989). A2K Self Study for Hospital of the Future. (Self Study Tutorial) St. Vincent Hospital and Health Care Center, Indianapolis, IN.
- Billings, D. (1986). A2K Self Study. (Self study tutorial to orient nurses and unit clerks to using a computerized patent admitting and order processing system.) St. Vincent Hospital and Health Care Center. Indianapolis, IN.
- Jeffries, P. and Billings, D. (1985). Study Guide to Acute Health Disruptions.

Billings, D., Keating, T., and Soja, M. (1985). Requesting time off. (Simulation game.).

Billings, D., Keating, T., and Soja, M. (1985). Making staff assignments. (Simulation game.)

Billings, D. (1982). Organizational structure. (Programmed instruction.)

T = Publications Related to Teaching R = Referred

Updated: January 2011

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SUMMARY:

Medical ethics center administrator with past professional experience in education and oncology social work. Areas of expertise include ethics education, clinical ethics consultation, psychosocial end-of-life care, non-pharmacologic pain & symptom management, grief & loss counseling, and ethical decision making.

EDUCATION:

- 1991 Master of Social Work, Indiana University School of Social Work, Indianapolis, Indiana
- 1978 Master of Education, Georgia State University, Atlanta, Georgia
- 1969 Bachelor of Arts (English), Franklin College, Franklin, Indiana

EXPERIENCE:

May, 2005 – Present Program Manager and Senior Affiliate Faculty, Charles Warren Fairbanks Center for Medical Ethics, Indiana University Health, Indianapolis, IN Activities include administering all aspects of program planning and support, personnel management, and financial stewardship, teaching and mentoring ethics fellows and graduate student interns, coordinating the work of a multi-hospital Ethics Consultation Service, and serving as ethics liaison to several hospital committees.

June, 1991 – May, 2005 Oncology Social Worker, Indiana University Hospital, Indianapolis, IN Institutional activities included serving on the Ethics Committee (1992 - present), the Ethics Consultation Service (1998 - present), and chairing the Ethics Committee's sub-committee for Ethics Education (1998-2005). Professional services included patient/family psycho-social assessments, mediation and crisis intervention, continuing care planning, counseling (individual, family, group), resource finding and referral, and program development, with strong emphasis on interdisciplinary collaboration.

1985 – 1992 Volunteer, St. Vincent Hospice, Indianapolis, IN Provided in-home support to dying children, and to young children whose parents were dying.

1969 – 1978 Teacher, Joseph Wheeler High School, Marietta, GA Served as English Department Chair, taught college preparatory literature and composition, and directed the Accelerated Learning Program for gifted students. Developed curriculum for the system's 12 week seminar on Death & Dying.

PROFESSIONAL DEVELOPMENT ACTIVITIES (Representative):

January, 2007 "Difficult Conversations in Health Care: Pedagogy & Practice," Harvard Macy Institute *August, 2006* University of Washington, Summer Seminar in Health Care Ethics *June, 2004* Kennedy Institute of Ethics, Georgetown University, Summer Ethics Intensive Training

INVITED PRESENTATIONS (Representative)

August, 2010 "Ethical Dilemmas When Decisional Capacity is Uncertain." Indianapolis Senior Center.

March, 2010 "Culturally Sensitive Care of the Old Order Amish." Introduction to Medical Humanities, Indiana University Purdue University – Indianapolis.

March, 2009 "Ethical Dilemmas in Medical Social Work Practice." Indiana University School of Social Work, Indianapolis, IN.

February, 2008 "Tools for Analyzing Ethical Dilemmas," Indianapolis Psychiatric Associates.

January, 2008 "Ethical Issues in Stem Cell and Bone Marrow Donation by Minors," Indiana Oncology Social Work, Inc.

PUBLICATIONS

Wocial LD, **Bledsoe PD**, Helft PR, Everett LQ. Nurse Ethicist: Innovative Resource for Nurses. *Journal of Professional Nursing*, 2010 Sep-Oct;26(5):287-92.

Wocial LD, Hancock M, **Bledsoe PD**, Chamness A, Helft PR. An Evaluation of Unit Based Ethics Conversations. *JONA Healthcare, Law, Ethics and Regulation*. 2010;12(2):48-54.

Helft PR, **Bledsoe PD**, Hancock M, Wocial LD (2008) Facilitated Ethics Conversations: A Novel Program for Managing Moral Distress in Bedside Nursing Staff. *JONA Healthcare, Law, Ethics and Regulation* 11(1):27-33.

Choi EK, Fredland V, Zachodni C, Lammers E, **Bledsoe P**, Helft PR (2008) Brain Death Revisited: The Case for a National Standard. *Journal of Law, Medicine and Ethics* 36:4, 824-836.

Fisch M, Unverzagt F, Hanna M, **Bledsoe P**, Menke C, Cornetta K (1998) Information Preferences, Reading Ability, and Emotional Changes in Outpatients During the Process of Obtaining Informed Consent for Autologous Bone-Marrow Transplantation. *Journal of Cancer Education* 13:2, 71-75.

ABSTRACTS

Bledsoe PD. Social Work Ethics in Pandemic Emergency. Podium Presentation, Association of Oncology Social Work 25th Annual Conference, Savannah, GA. May, 2009.

Bledsoe PD Breast Cancer in Lesbian Voices. Poster presentation, 6th Biennial Symposium on Minorities, the Medically Underserved and Cancer, Washington, DC, April, 1997.

Bledsoe, PD Breast Cancer in Lesbian Voices. Poster presentation, Association of Oncology Social Work Twelfth Annual Conference, Tucson, AZ, May, 1996.

PROFESSIONAL AFFILIATIONS:

American Society for Bioethics and Humanities Association of Oncology Social Work Indiana Oncology Social Work, Inc.

AWARDS:

2001, 2002, 2003, 2004, 2005, 2007 Clarian Health Partners Gold and Silver Awards 1991 Alpha Delta Mu National Social Work Honor Society

- 1987 Volunteer of the Year, Indianapolis United Way, "full-time volunteer" category
- 1983 Volunteer of the Year, Indianapolis Children's Museum
- 1972 Teacher of the Year, Joseph Wheeler High School

COMMUNITY SERVICE:

2006 – Present Red Cross Disaster Mental Health Volunteer Habitat for Humanity Gennesaret Free Clinic for the Homeless

CONTACT INFORMATION:

Patricia D. Bledsoe Phone: 317-962-9260 E-mail: pbledsoe@iuhealth.org Charles Warren Fairbanks Center for Medical Ethics Methodist Hospital, Marguerite Lilly Noyes Pavilion, E130 1800 North Capitol Avenue Indianapolis, IN 46202

Curriculum Vitae

Mark J. Di Corcia

Indiana University School of Medicine Department of Obstetrics and Gynecology 550 N. University Boulevard- UH 2440 Indianapolis, IN 46202 317-948-5967 *office* 317-948-7454 *fax*

mdicorci@iupui.edu

Education

Doctor of Philosophy (August, 2009)

Purdue University Major Emphasis: Health Communication Minor Emphasis: Organizational Communication Advisor: Susan E. Morgan, Ph.D.

Master of Arts in Education (May, 2001)

Seton Hall University, South Orange, NJ *Concentration:* Instructional Design and Technology *Advisor:* Rosemary Skeele, Ed.D.

Bachelor of Science in Occupational Therapy (May, 1986)

Kean College of New Jersey, Union, NJ Major Emphasis: Psychosocial Rehabilitation Secondary Emphasis: Physical Disabilities Rehabilitation

Academic Experience

Indiana University School of Medicine, Indianapolis, IN (2009- present)

Department of Obstetrics and Gynecology

- Vice Chair for Education
- Assistant Professor of Obstetrics & Gynecology
- Investigator (2009 2010) Behavioral and Social Science Integrated Curriculum Grant (1 K07 AR053812-01, \$1,250,000, Debra Litzleman - PI)

Purdue University, West Lafayette, IN (2004 - 2008)

Department of Communication

- Teaching Assistant: Introduction to Organizational Communication
- Research Assistant (Spring 2007 Fall 2008) Show Us Your Heart: Point of Decision Grassroots and Media Campaign (D71HS08577-01-00, \$825,000, Tyler R. Harrison PI)
- Research Assistant (Spring 2006 Fall 2008) The Drive for Life: The Use of Just-in-Time Information Public Education and DMV Clerk Training on Donor Registrations and Family Notifications (R39OT07652-01-00, \$1,050,000, Susan E. Morgan PI)
- Research Assistant (Fall 2004 Fall 2007) The New Jersey Workplace for Life (R39OT03410-01-00, \$1,700,000, Susan E. Morgan – PI)
- Research Associate with the Regenstrief Center for Healthcare Engineering at Purdue (2006)
- Co-wrote 1 million dollar grant application to the Department of Transplantation (DOT) for funeral director and organ donation study and campaign (April, 2006; not funded)

Academic Experience (cont.)

Kean University, Union, NJ (2001 - 2004)

Department of Communication

- Adjunct Faculty
- Developed and Taught: Business & Technical Presentations
 - Health Communication
- Taught: Speech Communication as Critical Citizenship

Seton Hall University, South Orange, NJ (2000 - 2002)

Department of Graduate Medical Education; Occupational Therapy Program

- Adjunct Faulty
- Level II Fieldwork Resource Advisor
- Developed and Taught: Psychosocial Studies and Group Process I
- Taught: Clinical Integration Seminar I

Union County College, Cranford, NJ (1995 to 2000)

Occupational Therapy Assistant Program

- Adjunct Faculty
 - Taught: Adult Years, Psychosocial section

Awards

Robert A. Munsick Scholar (2010 – 2011)

• Department of Obstetrics and Gynecology, Indiana University School of Medicine

Bilsland Dissertation Fellowship (2008-2009)

• College of Liberal Arts, Purdue University

Rose Young Award (August 19, 1999)

• Presented for the contributions helping to further Muhlenberg Regional Medical Center's mission of contributing to the health of our community.

The Mental Health Association Award (May 19, 1999)

• Presented for extraordinary service to persons with mental illness in Union County.

Publications

Harrison, T. R., Morgan, S. E., Chewning, L. V., Williams, E. A., Barbour, J. B., Di Corcia, M. J., & Davis, L. A. (in press). Revisiting the worksite health campaigns: Evidence from a multi-site organ donation campaign, *Journal of Communication*.

Morgan, S. E., Harrison, T. R., Chewning, L. V., Di Corcia, M. J., & Davis, L. A. (2010, October). Worksite organ donation campaigns that work. *Communication Currents*, 5(5). Retrieved November 9, 2010, from http://www.natcom.org/CommCurrentsArticle.aspx?id=2147483755

Publications (cont.)

- Morgan, S.E., Harrison, T. R., Chewning, L. V., Di Corcia, M., & Davis, L. A. (2010). The Workplace Partnership for Life: The effectiveness of high- and low-intensity worksite campaigns to promote organ donation. *Communication Monographs*, 77, 341-356.
- Harrison, T. R., Morgan, S. E., King, A.J., Di Corcia, M. J., Williams, E.A., Ivic, R.K., & Hopeck, P. (2010). Promoting the Michigan organ donor registry: Evaluating the impact of a multi-faceted intervention utilizing media priming and communication design. *Health Communication*, 25, 700-708.
- Harrison, T. R., Morgan, S. E., & Di Corcia, M. J. (2008). Effects of information, education, and communication training about organ donation for gatekeepers: Clerks at the Department of Motor Vehicles and organ donor registries. *Progress in Transplantation*, 18, 301-309.
- Morgan, S. E., Harrison, T. R., Chewning, L., Davis, L., **Di Corcia, M.** (2007). Entertainment (mis)education: The framing of organ donation in entertainment television. *Health Communication*, *22*, 143-151.
- Floyd, K., Sargent, J. E., & Di Corcia, M. (2004). Human affection exchange: VI. Further tests of reproductive probability as a predictor of men's affection with their adult sons. *Journal of Social Psychology*, 144, 191-206.
- Sargent, J., & Di Corcia, M. (2002). Would you like to meet in person: Gay men's compliancegaining strategies in Internet chatrooms. *Journal of the Illinois Speech and Theatre Association*, LXXI, 36-45.

Conference Presentations

- Di Corcia, M. J., & Abernathy, M. P. (2011, March). Co-constructing reality: Interpreting student behavior and providing feedback. Breakout session presented to CREOG & APGO Annual Meeting, San Antonio, TX.
- Mikhail, L. M., **Di Corcia, M. J.**, & Marcus, P. S. (2011, March). Priming the pump: Teaching the learner how to learn. Breakout session presented to CREOG & APGO Annual Meeting, San Antonio, TX.
- Di Corcia, M. (2011, January). Impression management: The foundation of professionalism from medical school through residency. Round table presented to APGO Faculty Development Seminar, Amelia Island, FL.
- Afifi, T., Petronio, S., Koerner, A., Dailey, R., Basden-Arnold, L., & Di Corcia, M. (2009, November). Let's talk about sex: Methodological and theoretical issues in the field of family sexual communication. Panel presented to National Communication Association, Chicago, IL.
- Di Corcia, M., & Morgan, S. (2009, November). What shapes funeral directors' knowledge and attitudes toward organ donation? A pragmatic and philosophical conflict over promoting donation. Paper presented to National Communication Association, Chicago, IL.

Conference Presentations (cont.)

- Harrison, T., Morgan, S., Chewning, L., Williams, L., Barbour, J., Di Corcia, M., & Davis, L. (2009, November). Revisiting the worksite in worksite health campaigns: Evidence from a multi-site organ donation campaign. Paper presented to National Communication Association, Chicago, IL.
- Harrison, T., Morgan, S., King, A., Di Corcia, M., Williams, E., Ivic, R., & Hopek, P. (2009, November). Utilizing media priming and design perspectives to promote joining the Michigan Organ Donor Registry: Evaluating the impact of a multi-faceted intervention. Paper presented to National Communication Association, Chicago, IL.
- Di Corcia, M. (2008, September 28). The potential power of identification in promoting condom use: Assessing the effect of imprinting condoms with organizationally significant symbols on the behavioral intention of fraternity-identified males to use condoms. Paper presented to the Organizational Communication-Mini Conference, West Lafayette, IN.
- Morgan, S. E., Harrison, T. R., Chewning, L. V., Di Corcia, M. J., & Davis, L. A. (2007, November). The workplace partnership for life: The effectiveness of high- and lowintensity worksite campaigns to promote organ donation. Paper presented to National Communication Association, Chicago, IL. (Top Paper).
- Harrison, T. R., Chewning, L. V., & **Di Corcia**, **M. J.** (2007, November). What goes up, must come down: Organizational turmoil and organizational commitment. Paper presented to National Communication Association, Chicago, IL.
- Di Corcia, M. (2006, November). Inducing relationship fears and examining the role of identity in fear campaigns targeting college-age young adults to promote condom use and compliance: Enhancing susceptibility and efficacy. Paper presented to National Communication Association, San Antonio, TX.
- Morgan, S. E., Harrison, T. R., Chewning, L., Davis, L., & Di Corcia, M. (2006, November) Entertainment (mis)education: The framing of organ donation in entertainment television. Scholar to Scholar Session presented to National Communication Association, San Antonio, TX. (Interactive Media Format Award).
- Di Corcia, M. (2006, April). Collaborating and grant writing in health communication. Panel presented to Central States Communication Association, Indianapolis, IN.
- Sargent, J., & **Di Corcia**, **M.** (2004, November). Disclosure as strategic compliance gaining: Chatroom use by gay men and meeting satisfaction. Paper presented to National Communication Association, Chicago, IL.
- Sargent, J., Bryant, L., Petronio, S., Di Corcia, M., & Cole, T. (2004, July). Paradox: Management of requests for private information from family members. Poster presented to International Association of Relationship Research, Madison, WI
- Sargent, J., & **Di Corcia**, **M.** (2002, March). Would you like to meet in person? Gay men's compliance gaining strategies in Internet chatrooms. Paper presented to Western States Communication Association, Long Beach, CA.

Conference Presentations (cont.)

Di Corcia, M. (1996, October). The model of self-esteem and addictions recovery. Paper presented to the New Jersey Occupational Therapy Association 23rd Annual Conference Committee, Edison, NJ.

Invited Presentations

- Di Corcia, M. (2010, October). Medical education in the 21st century: Evaluating and training medical students, residents and physicians in communication. Presented at the request of Dr. Susan E. Morgan, Department of Communication, Purdue University, West Lafayette, IN.
- Di Corcia, M. (2010, October). Theoretical framework, programmatic considerations and points of intervention: Recommendations for treating prenatal and postnatal substance abuse in women. Presented at the request of Marsha Glass, Indiana State Department of Health, Indianapolis, IN.
- Di Corcia, M., & Petronio, S. (2010, August). Faculty development workshop: Communication in occupational therapy. Presented at the request of Dr. Thomas Fisher, Department of Occupational Therapy, Indiana University School of Health and Rehabilitation Sciences, Indianapolis, IN.
- Di Corcia, M. (2010, May). A model of self-esteem and three fears in addiction: Treating addiction in pregnancy. Presented at the request of Marsh Glass, Prenatal Substance Use Prevention Program Directors, Indianapolis, IN.
- Bird, J., Morrical, D. G., Di Corcia, M., & O'Hara, L. L. S. (2010, February). Communicating with colleagues: A panel discussion. Presented at the request Linda Daniel, Ball Memorial Hospital, Muncie, IN.
- Appelgate, J. L., Di Corcia, M., & Bergman, A. (2010, January). Alternate career tracks for communication Ph.D.s. Presented at the request of Dr. Howard Sypher, Department of Communication, Purdue University, West Lafayette, IN.
- Di Corcia, M. (2007, June). Persuasion: Theory to practice. Presented at the request of Dr. Jack E. Sargent, Department of Communication, Kean University, Union, NJ.
- Di Corcia, M. (2006, February). An untold story? Doing funded qualitative research. Presented at the request of Dr. Donna Enersen, Education Department of Curriculum and Instruction, Purdue University, West Lafayette, IN.
- Di Corcia, M. (2004, December). Advocating safe sex in college: Examining campaign strategy and Psychological Reactance Theory. Presented at the request of Health Education Services, Rutgers, The State University of New Jersey, New Brunswick, NJ.
- Di Corcia, M. (2004, June). Substance abuse: From addiction to recovery. Presented at the request of Seton Hall University's Occupational Therapy Program, South Orange, NJ.
- Di Corcia, M. (2004, April). Substance abuse and the cognitive-behavioral perspective. Presented at the request of The University of Scranton's Occupational Therapy Program, Scranton, PA.

Invited Presentations (cont.)

- Di Corcia, M. (2003, May; 2002, March). Substance abuse and the analytic perspective. Presented at the request of The Valley Hospital's National Registry Paramedic Refresher Program, Ridgewood, NJ.
- Di Corcia, M. (2003, March; 2001, February/ March). PowerPoint fundamentals and designing a presentation, Kean University, Public Relations Writing
- Di Corcia, M. (2002, April). Computer mediated communication: The influence and role of CMC in the delivery of health care services and the recovery process. Presented at the request of Seton Hall University's Conference on Technology, So. Orange, NJ.
- Di Corcia, M. (2002, March). Stress management and the health care provider. Presented at the request of Muhlenberg Regional Medical Center's National Registry Paramedic Refresher Program, Plainfield, NJ.
- Di Corcia, M. (1995-1999). Assertiveness training, Occupational Therapy Assistant Program, Union County College.
- Di Corcia, M., & Swarbrick, P. (1999, May). Group process and conflict resolution. Presented at the request of the Federal Department of Substance Abuse and Mental Health Grants, Bethesda, MD.
- Di Corcia, M. (1999, February). The model of self-esteem and addictions recovery. Presented at the request of the New Jersey Nursing Students, Inc. 47th Annual Conference, Atlantic City, NJ.
- Di Corcia, M. (1999, February). The heart of occupational therapy. Presented at the request of the Student Occupational Therapy Association of Dominican College, Orangeburg, NY.
- Di Corcia, M. (1998, February). Resolving office conflict: The manager's role. Presented at the request of Post-Anesthesia Nurse Manager Association, Plainfield, NJ.
- Di Corcia, M. (1997, September/October). Resolving office conflict: OSHA presentation on work place violence. Presented at the request of Muhlenberg Regional Medical Center, Plainfield, NJ.
- Di Corcia, M., Swarbrick, P., Tewfik, D. (1997, June/September). Occupational therapy's role in contemporary psychiatric practice. Presented at the request of Dominican College, Occupational Therapy Program, Orangeburg, NY.
- Di Corcia, M. (1997, April). An overview of the mental health system. Presented at the request of the Health Care Systems course, Trenton State College, Ewing, NJ.
- Di Corcia, M. (1997, February). The model of self esteem and three fears. Presented at the request of the Student Occupational Therapy Association of Kean College of New Jersey, Union, NJ.

Invited Presentations (cont.)

- Di Corcia, M. (1995, May). Resolving office conflict: Dynamics and resolution. Presented at the request of PAHCOM: Professional Association of Health Care Office Managers, Plainfield, NJ.
- Di Corcia, M. (1993, February/April/September; 1992, May/June/September; 1991, July/October). Behavior modification and weight loss. Presented at the request of Muhlenberg Regional Medical Center's Weight Loss Program, Plainfield, NJ.

Invited Lectures

Sexual Interviewing: Managing and Eliciting Private Information

• Indiana University School of Medicine, MSII (2010, November; 2009, December)

Work/Life Balance

• Mikhail, L. M., & **Di Corcia, M. J.**, Indiana University School of Medicine, MSII (2010, October)

Impression Management

• Indiana University School of Medicine, MSII (2010, June)

A Model of Self-Esteem: From Disease to Recovery

- Dominican College, Occupational Therapy Program (2002, June; 2001, February; 2000, June/ September; 1999, June/ September/ October)
- Seton Hall University, Occupational Therapy Program (2002, March; 2001, March; 2000, March; 1999, February; 1998, February)
- New York University, Occupational Therapy Program (1997, November; 1996, December; 1995, December)
- Union County College, Occupational Therapy Assistant Program (1994, November)
- Muhlenberg Regional Medial Center's School of Nursing (1993 2004, February/ October)

PowerPoint Fundamentals and Designing a Presentation

• Kean University, Public Relations Writing (2003, March; 2001, February/ March)

The Analytic Use of Art

- Seton Hall University, Occupational Therapy Program (2001, March)
- Dominican College, Occupational Therapy Program (2001, February; 2000, October; 1999, June/ September/ October)
- Muhlenberg Regional Medical Center, School of Nursing (1996, January/ October)

Behavior Management Techniques for the Assaultive Patient

- Union County College, Occupational Therapy Assistant Program (1995-1999)
- Muhlenberg Regional Medical Center, Mobile Intensive Care Team (1995, March)
- Muhlenberg Regional Medical Center, In-Patient Psychiatric Unit (1993-2004)

Invited Lectures (cont.)

Assertiveness Training

• Union County College, Occupational Therapy Assistant Program (1995 - 1999)

Stress Management

- Urban Women's Center, YWCA, Plainfield, New Jersey (1997, May)
- Muhlenberg Regional Medical Center, Pulmonary Rehabilitation (1995, November)
- Professional Association of Health Care Office Managers (1994, May)
- Muhlenberg Regional Medical Center, Diabetes Center (1994, February)
- Muhlenberg Area Rescue Squad Council Recertification Program (1992, August)
- The Caregivers-Aging Issues Support Group, Plainfield, New Jersey (1991 to 2000, April/ September/ November)

Professional Service

- Distinguished Book Award Committee, National Communication Association, Health Communication Division (2010).
- Distinguished Article/Chapter Award Committee, National Communication Association, Health Communication Division (2010).
- Annual Conference Proposal Reviewer, National Communication Association, Health Communication Division (2010).
- Manuscript Reviewer, Health Communication, 2009 present
- Health Communication Board Graduate Student Representative for National Communication Association's Health Communication Division (2007-2008)
- Panel Chair. (2005, July). The type and effect of confidentiality training experiences on physician's practice. International Association of Relationship Research, Indianapolis, IN.
- Panel Chair. (2004, November). The role of sex differences in cognitive processes. Panel presented to National Communication Association, Chicago, IL.
- Coordinated and co-chaired panel. Sargent, J., & **Di Corcia, M.** (2002, April). Who's driving the bus in the basic speech communication course? Technology or content. Panel presented to Eastern States Communication Association, New York, NY.
- Annual Conference Committee Program Co-Chair (1997-1999), New Jersey Occupational Therapy Association

University and Departmental Service

- Dean's Office of Educational Affairs Search Committee for Associate Dean for Continuing Medical Education, Indiana University School of Medicine, Indianapolis (2011)
- Josiah Macy Fellowship Program Reviewer, Indiana University School of Medicine, Indianapolis, (2011)
- Department of Communication Studies Junior and Senior-Level Search Committee, Indiana University-Purdue University Indianapolis (2011),
- Dean's Office of Educational Affairs Co-Chair Professionalism/Self-Awareness Curricular Reform Team, Indiana University School of Medicine, Indianapolis, (2010 to present)
- Department of Obstetrics and Gynecology Search Committee Chair, Director of Medical Student Education, Indiana University School of Medicine, Indianapolis (2010)
- Advocates for Sexual Equality Faculty Advisor, Indiana University-Purdue University Indianapolis, (2010 to present)

University and Departmental Service (cont.)

- Curriculum Council Clinical Component Elective Subcommittee, Indiana University School of Medicine, Indianapolis, (2010 to present)
- Center for Teaching and Learning Advisory Board, Indiana University-Purdue University Indianapolis (2010-2013)
- Center for Teaching and Learning Course Enhancement Grant (CEG) Reviewer, Indiana University-Purdue University Indianapolis (2010)
- Occupational Therapy Program Professional Advisory Council, Indiana University School of Health and Rehabilitation Science, Indianapolis (2010 2013)
- Department of Obstetrics and Gynecology *Special Delivery* Newsletter Co-Editor, Indiana University School of Medicine, Indianapolis (2009 to present)
- Lesbian, Gay, Bisexual and Transgender Faculty Staff Council Executive Board, Indiana University-Purdue University Indianapolis (2009 to present)
- Vice President, Graduate Relations for the Communication Graduate Student Association, Purdue University (2006 - 2008)
- Department of Communication Advisory Board, Kean University (2004 to 2005)
- Occupational Therapy Program Professional Advisory Council, Seton Hall University (2000 to 2005)
- Occupational Therapy Accreditation Advisory Council, Seton Hall University (1999)

Community Service

- Indiana Youth Group Organizing Committee, Art Auction, Indianapolis, IN (2010)
- Damien Center Grand Masquerade Organizing Committee, Silent Auction Co-Chair, Indianapolis, IN (2009 and 2010)
- Step Up, Inc., HIV/STD Prevention, Education and Outreach Volunteer, Indianapolis, IN (2009 present)
- Indy Pride, Inc., Volunteer, Indianapolis, IN (2009 to present)

Clinical Experience

Muhlenberg Regional Medical Center, Plainfield, NJ (1989-2004)

- Manager of Behavioral Health and Psychiatry (2001-2004)
- Senior Occupational Therapist-Behavioral Health and Steps Recovery Unit (1989-2001)
- Per Diem Occupational Therapist-Homecare Department (1990-1992)

United Cerebral Palsy Association, New York, NY (1989-1990)

• Per Diem Occupational Therapist-Group Homes

St. Vincent's North Richmond Community Mental Health Center, Staten Island, NY (1987-1989)

• Staff Occupational Therapist-Department of Psychiatry

Muhlenberg Regional Medical Center, Plainfield, NJ (1986-1987)

• Staff Occupational Therapist-Department of Rehabilitation

Children's Psychiatric Center Mental Health Services, Eatontown, NJ (1986-1987)

Residential Relief Staff-Group Homes for Developmental Disabilities

Certification & Licensure

Indiana Professional Licensing Agency (June 2009 to present) *Occupational Therapist* License No. 310047990A

New Jersey Board of Occupational Therapy Licensure (March 2000 to present) *Occupational Therapist* License No. 46TR00021400

Seton Hall University (December, 2000) *Certificate in Technology*

National Board for Certification in Occupational Therapy (1986 to present)

Occupational Therapist, Registered Certification No. AA642082

Professional Memberships

The Generalists in Medical Education (2010 to present) Association of Professors of Gynecology and Obstetrics (2010 to present) The American Congress of Obstetricians and Gynecologists (2010 to present) Indiana Occupational Therapy Association (2009 to present) National Communication Association (2001 to present) Member Kappa Delta Pi Honor Society in Education Member Phi Kappa Phi Honor Fraternity CURRICULUM VITA

update: 02/02/2011

J. Dennis Fortenberry, M.D., M.S.

Professional Address:

410 W. 10th St, HITS 1001 Indianapolis, IN 46202-5225 317/274-8812 317/274-0133 (FAX) jfortenb@iupui.edu (e-mail)

Home Address: Date of Birth: August 27, 1953

7354 N. Ritter Av. Indianapolis, IN 46250 317/578-8867

Place of Birth: Big Spring, Texas Citizenship: U.S.A.

Education:

9/85 – 5/89 Epidemiology and Biostatistics, College of Public Health, Univ. of Oklahoma. M.S. Degree. Thesis Title: *The Effect of Maternal Age on Substance Use During Pregnancy*

- 5/82 6/83 Bryn Mawr Hospital, Bryn Mawr, PA. Senior Resident in Internal Medicine
- 7/81 5/82 Interrupted residency to travel in Europe
- 7/80 6/81 University of Oklahoma Health Sciences Center, Internal Medicine PG2
- 7/79 6/80 University of Oklahoma Health Sciences Center, Internal Medicine PG1
- 9/75 5/79 University of Oklahoma School of Medicine. M.D. Degree
- 9/71 5/75 Oklahoma State University. B.S. in University Studies

Professional Experience:

Academic:

7/99 - Present Professor (with tenure), Department of Pediatrics, Indiana University School of Medicine

7/93 – 6/99 Associate Professor, Department of Pediatrics, Indiana University School of Medicine. Associate Director of Adolescent Medicine

7/91 – 6/93 Section Chief, Adolescent Medicine, 1993. University of Oklahoma Health Sciences Center, Departments of Medicine & Pediatrics

7/90 – 6/93 Associate Professor of Pediatrics & Medicine (with tenure), University of Oklahoma Health Sciences Center, Adolescent Medicine Section, Oklahoma City, OK

9/88 – 6/95 Faculty Research Associate, Research Program on Problem Behavior, University of Colorado at Boulder, Institute of Behavioral Science

7/83 – 6/90 Assistant Professor of Medicine & Pediatrics, University of Oklahoma Health Sciences Center, Department of Medicine, Adolescent Medicine Section. Oklahoma City, OK

Certification:

American Board of Internal Medicine. September, 1983; renewed: November 2004.

American Board of Internal Medicine: Certificate of Added Qualifications in Adolescent Medicine. November, 1994; renewed November 2004.

Licenses:

Oklahoma - active, lic. # 12703 Pennsylvania - inactive Indiana - active, lic. # 0104534

Memberships:

Society for Adolescent Medicine American College of Physicians Population Association of America Society for Pediatric Research American Sexually Transmitted Diseases Association Society for Scientific Study of Sexuality American Diabetes Association International Academy for Sex Research

Teaching Activities:

Supervision of Adolescent Medicine Fellows (and current position):

```
Sarah Sayger, MD
                              1985-86
                                        Purdue University
Edward P. Tyson, MD
                            1986-87 Texas
Kathy S. Waller, MD, MPH 1988-90 Colorado State University
Marcia Shew, MD, MPH
                           1988-91 Indiana University
                                 1989-91 Oklahoma City, OK
Wilma Fett, MD, MPH
                           1993-96 St. Vincent Medical Center, Indianapolis.
Lanette Brown-Jones, MD
Monique Howard, MD.
                                  1995-98 Louisville, KY.
Melissa Lawson, MD
                              1996-99 University of Missouri
Craig Spence, MD 1997-98 Bloomington, IN.
Lee Ann Conard, DO, MPH 1999 - 2002 University of Pittsburgh
Thomas A. Eccles, MD
                                2000 – 2003 Arizona State University
Stephanie Brown, MD 2001 – 2004 Northwestern University
Tatiana Greenfield, MD, PhD
                              2002 - 2005
Jennifer Woods, MD MPH 2003 - 2006 Arkansas University School of Medicine
Michael Spaulding-Barclay MD 2004 - 2007 Kansas University School of Medicine
Aneesh Tosh MD 2004 - 2007 University of Missouri School of Medicine
Sarah Halleran MD 2005 - 2007
Rebecca Williams MD 2006 - 2009 Indiana University School of Medicine
Paul Kim MD 2007 – 2009
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Lekeisha Terrell MD 2007 – 2010 Cynthia Robbins MD 2008 – Present Annie Nguyen MD 2009 – 2010 Laura Kester MD 2010 - Present

Thesis and Dissertation Committees:

Dawn Daniels, RN., Ph. D. An observational study of adolescent bicycle riding safety and risk behaviors. Indiana University, College of Nursing. Completed 04/02.

Aaron Sayegh, Ph. D. Purdue University, Department of Sociology. Completed 1/02. Dissertation Title: Relationship Quality, coital frequency and Chlamydia infection among adolescent females.

Devon Hensel, M.S. Purdue University, Department of Sociology Master's thesis, 2001.

Devon Hensel PhD. Purdue University, Department of Sociology. Doctoral dissertation, 2005.

Debbie Herbenick PhD. Indiana University, Department of Applied Health Science, Dissertation committee. 2004 – 2005.

Amanda Tanner PhD. Indiana University, Department of Applied Health Science, Dissertation committee. 2005 – 2007.

Barbara (Bobbie) Van Der Pol PhD. Indiana University, Department of Applied Health Science, Dissertation committee. 2005 – 2007.

Laurie Legocki PhD. Indiana University, Department of Applied Health Science, Dissertation committee. 2006 – 2008.

Jennifer Collins PhD MSN. University of Texas School of Nursing. Dissertation committee. 2008 – 2009.

Candace Best PhD. Purdue University Department of Psychology. Dissertation committee. 2008 – 2010.

Joshua Rosenberger MA. Indiana University, Department of Allied Health Science. Dissertation committee 2009 – present.

Alexis Roth MA. Indiana University, Department of Allied Health Science. Dissertation committee 2009 – present.

Post-Doctoral Fellows and Faculty:

Heather Cecil, Ph. D. 1994 – 96 Pennsylvania State University (psychology)

Matt Aalsma, Ph. D. 2000 – 2008 Indiana University (psychology) (NIMH K08 [primary mentor])

Alice Thornton, M.D. 2000 – 2003 (infectious diseases/internal medicine)

Aaron Sayegh, Ph. D. 2002 - 2003 (sociology)

Ayesha Khan, MD 2001 – 2004 Section of Infectious Diseases, Department of Medicine, Indiana University (infectious diseases fellow; research mentor). National HIV Control Program, Islamabad Pakistan

John Sidle, MD 2002 - 2006 Department of Medicine (Indiana University)

Adnan Khan, MD 2002 – 2004 Section of Infectious Diseases, Department of Medicine, Indiana University (infectious diseases fellow; research mentor)

Sarah Wiehe MD MPH 2005 – Present (Robert Wood Johnson Faculty Scholars awardee; NIH K23 awardee [primary mentor])

Devon J. Hensel PhD 2005 - 2008 (NIH T32 post-doctoral fellow)

Kimberly A. McBride 2006 – 2008 (NIH T32 post-doctoral fellow)

Amanda Tanner PhD 2007 - 2008 (post-doctoral fellow)

Mary A. Ott MD 2003 - Present (NIH K23 awardee [primary mentor])

Bree Weaver MD 2009 - Present (American STD Association Development Award; primary research mentor)

Melissa Carpentier PhD 2008 - 2010 (NIH K08 awardee; faculty research mentor)

Jeffry Thigpen PhD 2009 – Present (faculty research mentor)

Devon J. Hensel PhD 2008 - Present (faculty research mentor)

Candace Best PhD 2010 - Present (NIH T32 post-doctoral fellow)

Community Activities:

Camp John Warvel: American Diabetes Association summer camp for children and adolescents with diabetes. Volunteer medical staff, 2000, 2001, 2003, 2004, 2010.

Honors:

Society for Adolescent Medicine Visiting Professor in Research – 2003 - 2004 Indiana University Trustee Teaching Award – 2006 – 2007. American Sexually Transmitted Diseases Association Achievement Award – 2009.

Funded Research Activities:

Completed Projects

Demonstration Project for STD Curriculum in Adolescent Medicine. Center for Disease Control #R30/CCR 600668.

Pulmonary Sequelae of Intentional Hydrocarbon Inhalation. NIDA Small Grant Program, 1986.(Co-PI)

Effect of Maternal Age on Substance Use During Pregnancy. University of Oklahoma Health Sciences Center Alumni Association, 1988. (PI)

Behavioral Epidemiology of Adolescence. K11HD00858-01/05. Physician-Scientist Award, NICHHD, 1988 - 1992. Richard Jessor, Ph. D., major advisor.

Age at First Intercourse and Risk of Human Papillomavirus Infection. University of Oklahoma Health Sciences Center Alumni Association, 1988 (Co-Investigator)

Adolescent Allergy Program. Children's Medical Research Foundation, 1988. (PI)

A randomized multicenter study of a single dose oral fluconazole tablet compared with seven days of miconazole vaginal cream in the treatment of acute candidal vaginitis in women 18-65 years of age. Phizer Central Research, 1989. (PI)

Patterns of Help-seeking among Adolescents. Midwest STD-CRC, Indiana University Medical Center. 1993 - 1994.

Psychosocial Contexts of Daily Health-compromising and Health-protective behaviors of adolescents. Riley Memorial Foundation. 1994 - 1996. (Principal Investigator).

Research and Evaluation Issues in Prevention of Infertility due to Sexually Transmitted Diseases. Centers for Disease Control. 1994 - 2000.(co-investigator).

Behavioral Epidemiology of Reoccurrent Sexually Transmitted Infections in Adolescents. National Institute of Allergy & Infectious Diseases. 1995 - 1999. (Co-investigator)

Attitudes about Genital Herpes Vaccination among Participants in a Herpes Vaccine Clinical Trial. Chiron Corporation, 1994 - 1995.

Biobehavioral Contributions to Infection with HSV-2, C. trachomatis, and HIV in High Risk Adolescent Females. Centers for Disease Control and Prevention, 1995 - 1996.

Development and feasibility testing of interventions to increase health-seeking behaviors in, and health care for, populations at high risk for gonorrhea. Centers for Disease Control. (PI) \$153,000 per year for 4 years (Principal Investigator).

Computer-Assisted Risk assessment and Education (CARE) for STIs. Centers for Disease Control & Prevention. Consultant, Small Business Innovations Research, Phase 1, \$98,000 (Principal Investigator, James Larkin, Seattle, Washington) (2002-2003).

HIV/STI Risk Assessment Media. Centers for Disease Control & Prevention. Consultant. Small Business Innovations Reseach, Phase 1, \$100,000. (Principal Investigator: Richard Goldsworthy, Academic Edge Inc, Bloomington, IN), 2002 - 2003.

Strategies to prevent genital herpes simplex infections. Centers for Disease Control & Prevention. 10/99 – 9/03. Total Costs \$1,562,634. (Co-Investigator).

Psychosocial, Partner-Specific and Coitus-Specific Risk and Protective Factors Associated with Sexually Transmitted Infections among Women in Middle Adolescence. \$1,490,125 Project 1 of the Mid-America Adolescent Sexually Transmitted Disease Cooperative Research Center. National Institute of Allergy and Infectious Disease. Principal Investigator.

STD Transmission and Early Subsequent STD among Sexual Dyads. Project 2 of the Mid-West Sexually Transmitted Diseases Cooperative Research Center. \$1,493,498 National Institute of Allergy and Infectious Disease U19 AI 31494. Principal Investigator. (2000 – 2004)

HIV/STI related stigma in Kenya. Supported through a grant from the Bill and Melinda Gates Foundation to the Indiana University/Moi University Academic Partners.(Principal Investigator).

Statistical Tools For Daily STD/HIV Behavioral Reports. NICHD (HD42404-01) 12/1/03 – 11/30/06. \$95,000 year direct costs. (Principal investigator: Wanzhu Tu, PhD) role: co-investigator

Computer-Assisted Risk assessment and Education (CARE) for STIs. Centers for Disease Control & Prevention. Consultant, Small Business Innovations Research, Phase 2. 2003 – 2005, \$750,000 (Principal Investigator, James Larkin, Seattle, Washington).

Factors Influencing contraception behavior of adolescents (MM-0467-03/03). \$246,698 per year for three years. Centers for Disease Control & Prevention (co-investigator)

Vaginal microbicide acceptability for STI/HIV Prevention. NICHD (R01 HD40147). 2003 – 2008. Principal Investigator. (about \$200,000/year direct costs)

Development of Relationship Dynamics Related to STI/HIV Risk among Adolescent and Young Adult Women. NICHD, R01 HD044387-01 5/7/03 – 4/30/08. \$438,913 (Year 1 direct costs). (Principal Investigator)

Active Projects

Adolescent Health Training Project (subsequently named Leadership Education in Adolescent Health). Maternal and Child Health Bureau. 1992 – 2012.

U19 AI 31494 Midwest Sexually Transmitted Diseases and Topical Microbicide Cooperative Research Center, PI, Project 2, 9/1/04 – 6/30/09.

Adolescent HIV/AIDS Trials Network, Community Prevention Leadership Group. 3/1/06 – 2/28/11. National Institute for Child Health & Human Development. Role: Consultant and protocol chair (35% FTE).

HIV-Related Care Engagement: Linkage to Care and Care-Seeking for HIV-Infected Adolescents. 9/1/2007 – 6/30/2010. NICHD. \$239,788 total costs.

Relational and contextual phenomenology of STI/HIV risk. 7/1/08 – 06/30/2013. (About \$3 million total costs). NICHD, principal investigator.

Tools for Patient Delivered Partner Treatment. Centers for Disease Control & Prevention. Consultant. Small Business Innovations Research (phase 1), \$100,000; Phase 2 (\$600,000). (Principal Investigator: Richard Goldsworthy, Academic Edge Inc, Bloomington, IN)

Characterization of vaginal and vulvar microbial communities in pre-menarcheal adolescents using culture-independent methods. 7/1/08 – 6/30/13. \$350,000. Proctor & Gamble, Role: principal investigator.

Perceived risk for sexually transmitted diseases among adolescents. 10/1/07 – 9/30/13. NICHD. Jonathan Ellen MD (Johns Hopkins University) PI. Role: consultant.

Behavioral and virulogic impact of HPV vaccination. NICHD 5/1/08 – 4/30/2013. Jessica Kahn MD MPH (University of Cincinnati) PI. Role: Investigator. Total costs \$1.3 million.

Sexual Aggression and HIV Risk in Young Heterosexual Men (R21HD055831) National Institute of Child Health and Human Development (NICHD) \$345,311 direct costs; \$83,070 indirect costs Funding Period: May 1, 2008 – April 30, 2010. Principal Investigator: Zoe Peterson PhD, University of St. Louis). Role:Co-investigator.

Computerized HIV vaccine trial assent: Will it improve adolescent comprehension? NICHD 4/1/08 – 3/31/2011. Deidre Blake MD MPH PI (University of Massachusetts). Role: consultant.

Factors associated with HPV persistence in adolescent women. NIAID 7/1/08 – 6/30/2013. Darron Brown MD PI. Role: Investigator.

Urethral microbiome of adolescent males. UH2DK083980/UH3 Al094641 6/1/09 – 5/30/2013 Total Costs: \$5.1 million. NIDDK & NIAID. Role: Principal Investigator.

Sexual modulation of HIV-relevant vaginal immunity. 1R01AI094563-01. 03/01/2011 – 02/28/2016. Total Costs: \$1.53 million. NIAID. Principal Investigator: Sari Van Anders PhD, University of Michigan. Role: Investigator.

Research and Policy Consultanships:

Understanding the relationship of STD control to HIV prevention in the United States. National Invitational Conference. Institute of Medicine, National Academy of Science. Washington, D.C., July 10, 1995.

Adolescent Immunization Workgroup Meeting. Centers for Disease Control & Prevention. Atlanta, GA. March 11-12, 1996.

Adolescent Medicine Consultant - Oklahoma State Health Department (1996 - 1999)

American Medical Association - Section on Adolescent Health (1996)

Council of State and Territorial Epidemiologists and Centers for Disease Control & Prevention – Recommendations for public health surveillance of *Chlamydia trachomatis* and *Neisseria gonorrhoeae*. Atlanta, GA. (1997)

External Consultant, Health Behavior Module. Center for Education in Drug Abuse Research. Dr. Ralph Tarter, Principal Investigator. University of Pittsburgh, Pittsburgh, PA. (1998)

Girls Incorporated - medical consultant for a national pregnancy prevention curriculum (1998)

Centers for Disease Control and Prevention: Genital Herpes Prevention Project. Atlanta, GA, May 5-6, 1998.

Centers for Disease Control and Prevention. Division of STD Prevention Research Review. Atlanta, GA, January 7-8, 1999.

Centers for Disease Control and Prevention. External Consultant. Human Papilloma Virus Prevention. April 13–14, 1999.

Centers for Disease Control and Prevention. External Reviewer. March, 2000.

Centers for Disease Control and Prevention, National Institute of Child Health and Human Development and Office of Population Affairs. Consultant. Addressing Ambivalence in Contraceptive Use. June, 2000.

National Institute for Mental Health. Working Group on Stigma. 1999 – 2002.

Department of Health and Human Services. Surgeon General's Call to Action on Promoting Responsible Sexual Behavior. July, 2000.

Centers for Disease Control and Prevention. National Expert Panel on Adolescents and STD Prevention. Atlanta, GA. September, 2000.

National Institutes of Health. Social Science, Nursing, Epidemiology and Methods (3) Initial Review Group. Member: 1999 – 2003.

The Kinsey Institute for Research in Sex, Gender, and Reproduction: Summer Graduate Training Institute "Interventions for High-Risk Sexual Behavior: Design, Implementation and Evaluation". June 9-16, 2002.

The Annenberg Public Policy Center, University of Pennsylvania. "Reducing Adolescent Risk: Toward and Integrated Approach" June 27-30, 2002.

American Social Health Association. Herpes Stigma Colloquium. Invited speaker. Oct. 3, 2003.

Alliance for Microbicide Development. Invited speaker, Feb, 2005.

National Institute for Child Health & Human Development. Health Disparities & Infertility. Invited speaker, March 11, 2005.

Centers for Disease Control & Prevention. National STD Treatment Guidelines, consultant. April, 2005; May 2009.

Centers for Disease Control & Prevention. National STD Prevention Meeting, guiding committee. May, 2005; January, 2006; February 2009.

Centers for Disease Control & Prevention. Consultant; recommendations for male chlamydia screening. April, 2006.

Centers for Disease Control & Prevention. External reviewer of research portfolio of Division of STD; sub-group chair for portfolio of the Behavioral Interventions Research Branch; October, 2007 – February, 2008, November 2009.

Professional Leadership, Editorial Boards and Editorships:

Society for Adolescent Medicine Board of Directors 1998 - 2001

Journal of Adolescent Health – Editorial Board (2005 – present)

Journal of Sex Research – Associate Editor (2006 - present)

Archives of Sexual Behavior - Consulting Editor and editorial board (2006 - present)

Society for Research on Adolescence – Journal Advisory Committee (2004 - 2008)

International Society for STD Research – Board of Directors (2006 – 2007)

American Sexually Transmitted Diseases Association – Member, Executive Committee (2007 – Present)

Sexually Transmitted Diseases - Editorial Board (2011 - present)

Visiting Scholar Lectures:

- Center for HIV/AIDS Research, Columbia University. New York NY. Feb, 2004

- Department of Pediatrics, University of Texas Medical Branch. Galveston TX. Feb, 2004

- Center for Family and Demographic Research. Bowling Green State University. Bowling Green OH April, 2004.

- Long Island Community Hospital, Department of Medicine. Brooklyn NY, May 2005.

- University of Pittsburgh, Department of Pediatrics, Pittsburgh PA, November 1, 2005.

- National STD Prevention Conference, Jacksonville Fl. May 10, 2006 (invited plenary).

- Children's National Medical Center, Washington DC, June 8, 2006.

- International Society for STD Research, Seattle WA, July 30, 2007 (invited plenary).

- Institute for Behavioral Science, Boulder CO, Oct 2-3, 2007.

- Centers for Disease Control & Prevention, Atlanta GA Sept 9, 2010 (invited keynote).

- Society for Scientific Study of Sexuality, Las Vegas NV, Nov 12, 2010 (plenary).

Publications:

Books/Chapters:

1. For Kid's Sake: An Advanced Curriculum in Child Sexual Abuse for Health Care Professionals. Gallmeier TM, Bonner BL, eds. Oklahoma City, OK: Oklahoma State Department of Health, 1988 (contributor).

2. Fortenberry JD. Maternal Age as a Predictor of Substance Use during Pregnancy. Master's Thesis, University of Oklahoma, 1989.

3. Hill RF, Solomon G, Tiger J, Fortenberry JD. Complexities of ethnicity among Oklahoma Native Americans: Health behaviors of rural adolescents. in: Stein HF, Hill RF (eds) The Culture of Oklahoma. University of Oklahoma Press (1993)

4. Fortenberry JD, Cecil H, Zimet GD, Orr DP. Concordance between diary and self-report questionnaires of sexual behaviors of adolescent women. in Bancroft J. (ed.) Researching Sexual Behavior. Indiana University Press, 1997; pp. 237-249.

5. Fortenberry JD. Discussion Paper. In: Bancroft J. The Role of Theory in Sex Research. Bloomington IN: Indiana University Press, 2000, pp 282 – 285.

6. Fortenberry JD. Health behaviors and reproductive health risk within adolescent sexual dyads. In: Florsheim P.(ed) Adolescent romantic relations and sexual behavior: Theory, research, and practical implications New York: Lawrence Erlbaum Associates, pp 279 -296, 2003

7. Fortenberry JD. Sexually transmitted diseases. In: Neinstein L. Adolescent Health Care: A Practical Guide (4th edition) and (5th edition). New York: Williams & Wilkin, 2002, 2008.

8. Fortenberry JD. Syphilis. In: Neinstein L. Adolescent Health Care: A Practical Guide (4th edition). New York: Williams & Wilkin, 2002, and 5th edition (2008).

10. Shew ML, Fortenberry JD. Sexually Transmitted Diseases. in: Finberg L, Kleinman R (eds). Saunder's Manual of Pediatric Practice. 2nd ed. (2002) and 3rd ed. (2007)

11. Fortenberry JD, Aalsma MC. Abusive sexual experiences before age 12 and adolescent sexual behaviors. In Bancroft J (ed). Research on childhood sexuality. Bloomington, IN.: Indiana University Press, pp. 293-300, 2003

12. Fortenberry JD. Adolescent sex and the rhetoric of risk. In: Romer, D. Reducing Adolescent Risk: Toward an Integrated Approach. Sage Press, 2003

13. Fortenberry JD. Sexually transmitted diseases in adolescents. In: UpToDate, 2007. Wellesley MA: UpToDate, Inc.

14. St. Lawrence JS, Fortenberry JD. Behavioral interventions for STDs: Theoretical models and intervention methods. In: Aral SO, Douglas JM Jr, Lipshutz JA (eds). Behavioral Interventions for Prevention and Control of Sexually Transmitted Diseases. New York: Springer Science+Business Media, 2007, pp. 23-59.

15. Blythe MJ, Fortenberry JD. Sexually transmitted infection syndromes. In: Principles and Practice of Pediatric Infectious Diseases (3rd Edition). New York: Churchill Livingstone.

16. Fortenberry JD, Hensel DJ. Adolescent sexual health and sexually transmitted infections: A conceptual and empirical demonstration. In: Fenton KA, Aral SO. *The New Public Health and STD/HIV Prevention: Personal, Public and Health Systems Approaches.* (in press)

Articles:

1985

1. Fortenberry JD. Gasoline sniffing. *American Journal of Medicine* 79(6):740-4, 1985. PMID: 3907347 [PubMed - indexed for MEDLINE]

1986

2. Fortenberry JD, Hill RF. Sister-sister incest as a manifestation of multi-generational sexual abuse. *Journal of Adolescent Health Care* 7(3):202-4, 1986. PMID: 3700201 [PubMed - indexed for MEDLINE]

3. Scott B, Fortenberry JD. Postgonococcal conjunctivitis due to Chlamydia. *Sexually Transmitted Diseases* 13(3):172-3, 1986. PMID: 3764629 [PubMed - indexed for MEDLINE]

1987

4. Reyes de la Rocha S, Brown MA, Fortenberry JD. Pulmonary function abnormalities in intentional spray paint inhalation. *Chest* 92:100-104, 1987. PMID: 3595219 [PubMed - indexed for MEDLINE]

1988

5. Sayger SA, Fortenberry JD, Beckman RJ. Practice patterns of teaching testicular self-examination to adolescent patients. *Journal of Adolescent Health Care* 9:441-2, 1988. PMID: 3170312 [PubMed - indexed for MEDLINE]

6. Fortenberry JD, Kaplan DW, Hill RF. Physicians' values and experience during adolescence. *Journal of Adolescent Health Care* 9:46-51, 1988. PMID: 3335470 [PubMed - indexed for MEDLINE]

1989

7. Johnson J, Fortenberry JD, Demetriou E, et al. A sexually transmitted diseases curriculum in adolescent medicine. *American Journal of Diseases of Children* 143:1073-1076, 1989. PMID: 2773885 [PubMed - indexed for MEDLINE]

8. Fortenberry JD, Evans DL. Routine screening for genital *Chlamydia trachomatis* in adolescent females. *Sexually Transmitted Diseases* 16:168-172, 1989. PMID: 2688146 [PubMed - indexed for MEDLINE]

9. Fortenberry JD, Shew ML. Fatal *Pneumocystis* pneumonia in an adolescent with SLE. *Journal of Adolescent Health Care* 10:570-572, 1989. PMID: 2606762 [PubMed - indexed for MEDLINE]

1990

10. Hill RF, Fortenberry JD, Stein, HF. Culture in clinical medicine. *Southern Medical Journal* 83:1071-1080, 1990. PMID: 2205923 [PubMed - indexed for MEDLINE]

1991

11. Holden EW, Zimmerman JL, Fortenberry JD. Recurrent diabetic ketoacidosis: Larger systems issues. *Journal of Strategic and Systemic Therapies*. 10:52-66; 1991.

1992

12. Hill RF, Fortenberry JD. Adolescence as a culture-bound syndrome. *Social Science and Medicine* 35:73-80, 1992. PMID: 1496414 [PubMed - indexed for MEDLINE]

13. Fortenberry JD. Reliability of adolescents' self-reports of height and weight. *Journal of Adolescent Health* 13:114-117; 1992. PMID: 1627577 [PubMed - indexed for MEDLINE

14. Shew ML, Fortenberry JD. Syphilis screening in adolescents. *Journal of Adolescent Health*. 13:303-305; 1992. PMID: 1610847 [PubMed - indexed for MEDLINE]

1993

15. Johnson J, Neas B, Parker DE, Fortenberry D, Cowan LD. Screening for urethral infection in adolescent and young adult males. *Journal of Adolescent Health* 14:356-361; 1993. PMID: 8399246 [PubMed - indexed for MEDLINE]

1994

16. Shew ML, Fortenberry JD, Miles P, Amortegui AJ. The relationship of the interval between menarche and first sexual intercourse and risk of human papillomavirus infection. *Journal of Pediatrics* 125:661-666, 1994. PMID: 7931894 [PubMed - indexed for MEDLINE]

1995

17. Costa F, Jessor R, Donovan JE, Fortenberry JD. Early initiation of sexual intercourse: The influence of psychosocial unconventionality. *Journal of Research on Adolescence* 5: 93-121, 1995.

18. Fortenberry, JD. Substance use and sexually transmitted diseases risk of adolescents: A review. *Journal of Adolescent Health* 16: 304-308, 1995. PMID: 7612636 [PubMed - indexed for MEDLINE]

1996

19. Costa FM, Jessor R, Fortenberry JD, Donovan JE. Psychosocial conventionality, health orientation, and contraceptive use in adolescence. *Journal of Adolescent Health* 18:404-416, 1996. PMID: 8803732 [PubMed - indexed for MEDLINE]

1997

20. Fortenberry, JD, Health care-seeking behaviors related to sexually transmitted diseases among adolescents. *American Journal of Public Health* 87:417-420, 1997. PMID: 9096544 [PubMed - indexed for MEDLINE]

21. Fortenberry JD, Orr DP, Katz BP, Brizendine E, Blythe MJ. "Sex under the influence": A diary self-report study of substance use and sexual behavior among adolescent females. *Sexually Transmitted Diseases* 24:313-319, 1997. PMID: 9243736 [PubMed - indexed for MEDLINE]

22. Fortenberry JD, Orr DP, Zimet GD, Blythe MJ. Weekly and seasonal variation in adolescent sexual behaviors. *Journal of Adolescent Health* 20:420-425, 1997. PMID: 9178078 [PubMed - indexed for MEDLINE]

23. Zimet GD, Liau A, Fortenberry JD. Health beliefs and intention to be immunized for HIV. *Journal of Adolescent Health* 20:354-359, 1997. PMID: 9168382 [PubMed - indexed for MEDLINE]

24. Orr DP, Fortenberry JD, Blythe MJ. Validity of self-reported sexual behaviors in adolescent women using biomarker outcomes. *Sexually Transmitted Diseases* 24:261-266, 1997. PMID: 9153734 [PubMed - indexed for MEDLINE]

25. Fortenberry JD, Costa FM, Jessor R, Donovan JE. Contraceptive behavior and adolescent lifestyles:

A structural modeling approach. *Journal of Research on Adolescence* 7:307-329, 1997. PMID: 12292602 [PubMed - indexed for MEDLINE]

26. Fortenberry JD. Condom availability in schools. *Adolescent Medicine: State of the Art Reviews* 8:11-16, 1997. PMID: 10360026 [PubMed - as supplied by publisher]

27. Fortenberry JD. Number of sexual partners and health lifestyle of adolescents: Use of the AMA's *Guidelines for Adolescent Preventive Services* to address a basic research question. *Archives of Pediatric and Adolescent Medicine* 151:1139-1143, 1997. PMID: 9369876 [PubMed - indexed for MEDLINE]

28. Zimet GD, Fortenberry JD, Fife KH, Tyring SK, Herne K, Douglas JM. Acceptability of genital herpes immunization: The role of health beliefs and health behaviors. *Sexually Transmitted Diseases* 24:555 -560, 1997. PMID: 9383842 [PubMed - indexed for MEDLINE]

1998

29. Liau A, Zimet GD, Fortenberry JD. Attitudes about HIV immunization: The influence of health beliefs and vaccine characteristics. *Sexually Transmitted Diseases* 25:76-81, 1998. PMID: 9518382 [PubMed - indexed for MEDLINE]

30. Fortenberry JD. Alcohol, drugs and STD/HIV risk among adolescents. *AIDS Patient Care and STDs* 12:707-710, 1998. PMID: 11362023 [PubMed - indexed for MEDLINE]

31. Orr DP, Fortenberry JD. Screening adolescents for sexually transmitted infections. *JAMA* 280:654-565, 1998 (invited editorial). PMID: 9707150 [PubMed - indexed for MEDLINE]

32. Katz BP, Fortenberry JD, Orr DP. Factors affecting chlamydial persistence or recurrence one and three months after treatment. In: Stephen RS, Byrne GI, Christiansen G., et al. (eds). *Proceedings of the Ninth International Symposium on Human Chlamydial Infections* (1998).

1999

33. Howard MM, Fortenberry JD, Blythe MJ, Zimet GD, Orr DP. Patterns of sexual partnerships among adolescent females. *Journal of Adolescent Health* 24:300 – 303, 1999. PMID: 10331835 [PubMed - indexed for MEDLINE]

34. Fortenberry JD, Brizendine EJ, Katz BP, Wools KK, Blythe MJ, Orr DP. Subsequent sexually transmitted infections among adolescent women with genital infection due to *Chlamydia trachomatis*, *Neisseria gonorrhoeae* or *Trichomonas vaginalis*. *Sexually Transmitted Diseases* 26:26 – 32, 1999. PMID: 9918320 [PubMed - indexed for MEDLINE]

35. Fortenberry JD, Zimet GD. Received social support for STD-related care-seeking among adolescents. *Journal of Adolescent Health* 25:174-178, 1999. PMID: 10475492 [PubMed - indexed for MEDLINE]

36. Zimet GD, Fortenberry JD, Blythe MJ. Adolescents' attitudes about HIV immunization. *Journal of Pediatric Psychology* 24: 67-75, 1999.

37. Webb PM, Zimet GD, Fortenberry JD, Blythe MJ. Comparability of a computer-assisted versus written method for collecting health behavior information among adolescent patients. *Journal of Adolescent Health* 24:383-388, 1999. PMID: 10401965 [PubMed - indexed for MEDLINE]

38. Bull SS, Rietmeijer C, Fortenberry JD, Stoner B, Malotte K, VanDevanter N, Middlestadt SE, Hook

EW III. Practice patterns for the elicitation of sexual history, education and counseling among providers of STD services: Results from the Gonorrhea Community Action Project (GCAP). *Sexually Transmitted Diseases* 26:584-589, 1999. PMID: 10560723 [PubMed - indexed for MEDLINE]

39. Webb PM, Zimet GD, Mays R, Fortenberry JD. HIV immunization and anticipated effects on sexual behavior among adolescents. *Journal of Adolescent Health* 25:320-322, 1999. PMID: 10551661 [PubMed - indexed for MEDLINE]

2000

40. Katz BP, Fortenberry JD, Zimet GC, Blythe MJ, Orr DP. Partner-specific relationship characteristics and condom use among youth with sexually transmitted infections. *Journal of Sex Research* 37:69 – 75, 2000.

41. Zimet GD, Mays RM, Fortenberry JD. Vaccines against sexually transmitted infections: Promise and problems of the magic bullets for prevention and control. *Sexually Transmitted Diseases*, 27:49 – 52, 2000. PMID: 10654869 [PubMed - indexed for MEDLINE]

42. Zimet GD, Blythe MJ, Fortenberry JD. Vaccine characteristics and acceptability of HIV immunization among adolescents. *International Journal of STD & AIDS* 11:143-149, 2000. PMID: 10726935 [PubMed - indexed for MEDLINE]

2001

43. Whittington WLH, Kent C, Kissinger P, Oh MK, Fortenberry D, Hillis SE, Litchfield B, Bolan GA, St. Louis ME, Farley TA, Handsfield HH. Determinants of persistent and recurrent *Chlamydia trachomatis* infection in young women: Results of a multicenter cohort study. *Sexually Transmitted Diseases*, 28:117-123, 2001. PMID: 11234786 [PubMed - indexed for MEDLINE]

44. Katz BP, Fortenberry JD, Tu W, Harezlak J, Orr DP. Sexual behavior among adolescent women at high risk for sexually transmitted infections. *SexuallyTransmitted Diseases*, 28:247-251, 2001 PMID: 11354261 [PubMed - indexed for MEDLINE].

45. Fortenberry JD et al., Relationship of health literacy to gonorrhea-related care. *Sexually Transmitted Infections*, 77:206-211, 2001. PMID: 11402232 [PubMed - indexed for MEDLINE]

46. Orr DP, Johnston K, Brizendine E, Katz B, Fortenberry JD. Subsequent sexually transmitted infection in urban adolescents. *Archives of Pediatrics and Adolescent Medicine*, 155:947-953, 2001. PMID: 11483124 [PubMed - indexed for MEDLINE]

2002

47. Fortenberry JD, Tu W, Harezlak J, Katz BP, Orr DP. Condom use as a function of time in new and established adolescent sexual relationships. *American Journal of Public Health*, 92:211-213, 2002. PMID: 11818293 [PubMed - indexed for MEDLINE]

48. Kissinger P, Clayton JL, O'Brien ME, Kent C, Whittington W, Oh MK, Fortenberry D, et al. Older partners not associated with lack of condom use, partner treatment or recurrence among teenaged women infected with *Chlamydia trachomatis. Sexually Transmitted Diseases* 29:144-149, 2002. PMID: 11875375 [PubMed - indexed for MEDLINE]

49. Fortenberry JD. Clinic-based service programs for increasing responsible sexual behavior. *Journal of Sex Research* 39:63-66, 2002. PMID: 12476259 [PubMed - indexed for MEDLINE]

50. Mahon BE, Rosenman MB, Graham MF, Fortenberry JD. Post-partum *Chlamydia trachomatis* and *Neisseria gonorrhoeae* infections. Am J Obstet Gynecol;186:1320-5, 2002. PMID: 12066116 [PubMed - indexed for MEDLINE]

51. Fortenberry JD. Unveiling the hidden epidemic of sexually transmitted diseases. (invited editorial) JAMA, 287:764-765, 2002. PMID: 11851546 [PubMed - indexed for MEDLINE]

52. Fortenberry JD, McFarlane M, et al. Relationships of stigma and shame to gonorrhea and human immunodeficiency virus screening. *American Journal of Public Health*, 92:378-381, 2002. PMID: 11867314 [PubMed - indexed for MEDLINE]

53. Aalsma MC, Zimet GD, Fortenberry JD, Blythe M, Orr DP. Reports of childhood sexual abuse by adolescents: Stability over time. *Journal of Sex Research*, 39: 259-263, 2002. PMID: 12545408 [PubMed - indexed for MEDLINE]

54. Fortenberry JD, Brizendine EJ, Katz BP, Orr DP. The role of self-efficacy, anticipated consequences and relationship quality in adolescents' partner notification for sexually transmitted infections. *Archives of Pediatrics & Adolescent Medicine*, 156:1133-1137, 2002. PMID: 12413343 [PubMed - indexed for MEDLINE]

55. Cunningham SD, Tschann J, Gurvey JE, Fortenberry JD, Ellen JM. Attitudes about sexual disclosure and perceptions of stigma and shame. *Sexually Transmitted Infections*, 78:334-338, 2002. PMID: 12407233 [PubMed - indexed for MEDLINE]

56. Fortenberry JD, Brizendine EJ, Katz BP, Orr DP. Post-treatment sexual and prevention behaviors of adolescents with sexually transmitted infections. *Sexually Transmitted Infections*, 78:365-368, 2002. PMID: 12407242 [PubMed - indexed for MEDLINE]

2003

57. Schillinger JA, Kissinger P, Calvet H, Whittington WLH, Ransom RL, Sternberg MR, Berman SM, Martin DH, Oh MK, Handsfield HH, Bolan G, Markowitz LE, Fortenberry JD. Patient-delivered partner treatment with azithromycin to prevent repeated *Chlamydia trachomatis* infection among women: A randomized controlled trial. *Sexually Transmitted Diseases*, 30:49-56, 2003. PMID: 12514443 [PubMed - indexed for MEDLINE]

58. Conard LA, Fortenberry JD, Blythe MJ, Zimet GD, Orr DP. Pharmacists' attitudes and practices with adolescents. *Archives of Pediatrics & Adolescent Medicine*, 157:361-365, 2003. PMID: 12695232 [PubMed - indexed for MEDLINE]

59. Borzekowski DLG, Rickert VI, Ipp L, Diaz A, Fortenberry JD. At what price? The current state of subject payment in adolescent research. *Journal of Adolescent Health*, 33:378-384, 2003. PMID: 14596959 [PubMed - indexed for MEDLINE]

60. Blythe MJ, Fortenberry JD, Orr DP. Douching behaviors reported by adolescent and young adult women at high risk for sexually transmitted infections. *Pediatric & Adolescent Gynecology* 16:95-100, 2003. PMID: 12742144 [PubMed - indexed for MEDLINE]

61. Fortenberry JD. Socioeconomic status, schools, and adolescent depression: Progress in the social epidemiology of adolescent health. (invited editorial) *Journal of Pediatrics* 143:427-429, 2003. PMID: 14571213 [PubMed - indexed for MEDLINE]

2004

62. Barousse MM, Van Der Pol BJ, Fortenberry JD, Orr DP, Fidel PL, Jr. Vaginal yeast colonization, prevalence of vaginitis, and associated local immunity in adolescents. *Sexually Transmitted Infections* 80:48-53, 2004. PMID: 14755036 [PubMed - indexed for MEDLINE]

63. Hogben M, Bloom F, McFarlane M, Malotte CK, Fortenberry JD. Factors associated with sexually transmitted disease clinic attendance. *International Journal of Nursing Studies* 41:911-920, 2004.

64. Hensel DJ, Fortenberry JD, Harezlak J, Anderson JG, Orr DP. A daily diary analysis of vaginal bleeding and coitus among adolescent women. *Journal of Adolescent Health* 34:391-394, 2004. PMID: 15093793 [PubMed - indexed for MEDLINE]

65. Eccles TA, Sayegh MA, Fortenberry JD, Zimet GD. More normal than not: Qualitative assessment of the developmental experiences of gay male youth. *Journal of Adolescent Health*; 35:425.e11 – e18, 2004. PMID: 15488440 [PubMed - indexed for MEDLINE]

66. Ferris M, Martin DH, Fidel P, Fortenberry JD. Association of Atopobium vaginae, a recently described metronidazole resistant anarobe, with bacterial vaginosis. *BMC Infectious Diseases* 4:5, 2004. PMID: 15018635 [PubMed - indexed for MEDLINE]

67. Fortenberry JD. The effects of stigma on genital herpes care-seeking behaviours. *Herpes* 11:8 – 11, 2004. PMID: 15115631 [PubMed - indexed for MEDLINE]

68. Fife KH, Bernstein DI, Tu W, Zimet GD, Brady R, Wu J, Fortenberry JD, Stone KM, Rosenthal SL, Stanberry LR. Predictors of HSV 2 antibody positivity among persons with no history of genital herpes. *Sexually Transmitted Diseases;* 31:676-681, 2004. *PMID:* 15502676 [PubMed - indexed for MEDLINE]

69. Fortenberry JD, Zimet GD, Wu J, Tu W, Stone KM, Rosenthal SL, Fife KH. Return for results after type-specific herpes simplex virus screening. *Sexually Transmitted Diseases*; 31:655 – 658, 2004. PMID: 15502672 [PubMed - indexed for MEDLINE]

70. Zimet GD, Rosenthal SL, Fortenberry JD, Brady RC, Tu W, Wu J, Bernstein DI, Lawrence R. Stanberry LR, Stone KM, Leichliter JS, Fife KH. Factors Predicting the Acceptance of HSV-2 Antibody Testing among Adolescents and Young Adults. *Sexually Transmitted Diseases*; 31:665 – 669, 2004. PMID: 15502674 [PubMed - indexed for MEDLINE]

71. Alvarez-Olmos MI, Barousse MM, Rajan L, Van Der Pol BJ, Fortenberry JD, Orr DP, Fidel PL. Vaginal lactobacilli in adolescents: Presence and relationship to local and systemic immunity, and to bacterial vaginosis. *Sexually Transmitted Diseases* 31:393-400, 2004. PMID: 15215693 [PubMed - indexed for MEDLINE]

2005

72. Fortenberry JD, Temkit M, Tu W, Katz BP, Graham CA, Orr DP. Association of daily mood with sexual activity and condom use among adolescent women. *Health Psychology*, 24:252-257, 2005. PMID: 15898860 [PubMed - indexed for MEDLINE]

73. Hanna KM, DiMeglio LA, Fortenberry JD. Parent and adolescent version of the diabetes-specific parental support for adolescents' autonomy scale: Development and initial testing. *Journal of Pediatric Psychology*, 30:257-271, 2005. PMID: 15784922 [PubMed - indexed for MEDLINE]

74. Brown DR, Shew ML, Qadadri B, Neptuno N, Vargas M, Tu W, Juliar BE, Breen T, Fortenberry JD. A longitudinal study of genital human papillomavirus infection in 60 closely followed adolescent women. *Journal of Infectious Diseases;* 191:182-192, 2005. PMID: 15609227 [PubMed - indexed for MEDLINE]

75. Khan A, Fortenberry JD, Temkit M, Tu W, Orr DP, Batteiger BE. The prevalence of Chlamydia, Gonorrhea and Trichomonas in sexual partnerships: Implications for partner notification and treatment. *Sexually Transmitted Diseases*; 32:260-264, 2005. PMID: 15788928 [PubMed - indexed for MEDLINE]

76. Sayegh MA, Fortenberry JD, Anderson JG, Orr DP. Effects of relationship quality on chlamydia infection among adolescent women. *Journal of Adolescent Health*; 37:163e1 -163e8, 2005. PMID: 16026726 [PubMed - indexed for MEDLINE]

77. Fortenberry JD. The limits of abstinence-only in preventing STI. *Journal of Adolescent Health*, 36:269-270, 2005. PMID: 15780781 [PubMed - indexed for MEDLINE]

78. Shew ML, Fortenberry JD. HPV infection in adolescents: Natural history, complications, and indicators for viral typing. *Seminars in Pediatric Infectious Diseases*, 16:168-174, 2005. PMID: 16044390 [PubMed - indexed for MEDLINE]

79. Fortenberry JD. Sexually transmitted infections in adolescents and young adults. *Pediatric Annals*, 2005. PMID: 16285634 [PubMed - indexed for MEDLINE]

80., Van Der Pol BJ, Williams JA, Batteiger BE, Orr DP, Fortenberry JD. Incidence, natural history, and response to treatment of *Trichomonas vaginalis* among adolescent women. *Journal of Infectious Diseases*, 192:2038 - 2044, 2005. PMID: 16288365 [PubMed - indexed for MEDLINE]

81. Oral and vaginal epithelial cell anti-Candida activity is acid labile and does not require live epithelial cells. Yano J, Lilly EA, Steele C, Fortenberry D, Fidel PL Jr. Oral Microbiol Immunol. 2005 Aug;20(4):199-205.PMID: 15943762 [PubMed - indexed for MEDLINE]

2006

82. Shew ML, Fortenberry JD, Tu W, Juliar BE, Batteiger BE, Qadadri B, Brown DR. Association of condom use, sexual behaviors and sexually transmitted infections with the duration of genital human papillomavirus infection among adolescent women. *Archives of Pediatrics & Adolescent Medicine*, 160:151 – 156, 2006. PMID: 16461870 [PubMed - indexed for MEDLINE]

83. Aalsma MA, Fortenberry JD, Sayegh MA, Orr DP. Family and friend closeness to adolescent sexual partners in relation to sexual behaviors and condom use. *Journal of Adolescent Health*; 38:173 -178, 2006. PMID: 16488812 [PubMed - indexed for MEDLINE]

84. Fortenberry JD, Blythe MJ, Katz BP, Juliar BA, Tu W, Orr DP. Factors associated with time of day of sexual activity among adolescent women. *Journal of Adolescent Health*; 38:275 – 281, 2006. PMID: 16488826 [PubMed - indexed for MEDLINE]

85. Woodrome SE, Zimet GD, Orr DP, Fortenberry JD. Dyadic alcohol use and relationship quality as predictors of condom non-use among adolescent females. *Journal of Adolescent Health*; 38:305 – 306, 2006. PMID: 16488834 [PubMed - indexed for MEDLINE]

86. Ott MA, Pfeiffer EJ, Fortenberry JD. Early and middle adolescent perceptions of abstinence. *Journal of Adolescent Health* 39:192-198, 2006. PMID: 16857530 [PubMed - indexed for MEDLINE]

87. Fife KH, Fortenberry JD, et al. Incidence and prevalence of Herpes simplex infections in adolescent women. *Sexually Transmitted Diseases* 33:441-444, 2006. PMID: 16540882 [PubMed - indexed for MEDLINE]

88. Sayegh MA, Fortenberry JD, Shew ML, Orr DP. The developmental association of relationship quality, hormonal contraceptive choice and condom non-use among adolescent women. *Journal of Adolescent*

Health 39:388-395, 2006. PMID: 16919801 [PubMed - indexed for MEDLINE]

89. Blythe MJ, Fortenberry JD, Temkit M, Tu W, Orr DP. Incidence and correlates of unwanted sex in relationships of middle and late adolescent women. *Archives of Pediatrics & Adolescent Medicine* 160:591-595, 2006. PMID: 16754820 [PubMed - indexed for MEDLINE]

90. Woods J, Shew ML, Tu W, Ofner S, Fortenberry JD. Patterns of oral contraceptive pill-taking and condom use among adolescent contraceptive pill users. *Journal of Adolescent Health*, 39:381-387, 2006. PMID: 16919800 [PubMed - indexed for MEDLINE]

91. Magnus M, Schillinger JA, Fortenberry JD, Kissinger P. Partner age and recurrent *Chlamydia trachomatis:* Older partners not associated with increased reinfection among adolescent females. *Journal of Adolescent Health*, 39:396-403, 2006. *PMID:* 16919802 [PubMed - indexed for MEDLINE]

2007

92. Hanna KM, DiMeglio LA, Fortenberry JD. Brief Report: Initial testing of scales measuring parent and adolescent perceptions of adolescents' assumption of diabetes management. *Journal of Pediatric Psychology*, 32:245-249. PMID: 16798854 [PubMed - indexed for MEDLINE]

93. Mackenzie S, Kurth AE, Spielberg F, Severynen A, Malotte CK, St. Lawrence J, Fortenberry JD. Patient and staff perspectives on the use of a computer counseling tool for HIV and sexually transmitted infection risk reduction. *Journal of Adolescent Health*; 40:572.e9, 2007. PMID: 17531766 [PubMed - indexed for MEDLINE]

94. Auslander BA, Rosenthal SL, Fortenberry JD, Biro FM, Bernstein DI, Zimet GD. Predictors of sexual satisfaction in an adolescent and college population. *Journal of Pediatric & Adolescent Gynecology* 2007; 20:25-28. PMID: 17289513 [PubMed - indexed for MEDLINE]

95. Tosh AK, Van Der Pol B, Fortenberrry JD, Williams JA, Katz BP, Batteiger BE, Orr DP. Mycoplasma genitalium among adolescent women and their partners. *Journal of Adolescent Health* 40:412-417, 2007. PMID: 17448398 [PubMed - indexed for MEDLINE]

96. Hensel DJ, Fortenberry JD, Orr DP. Situational and relational factors associated with coitus during vaginal bleeding among adolescent women. *Journal of Sex Research* 2007; 44:269-277. PMID: 17879170 [PubMed - indexed for MEDLINE]

97. Bartz D, Shew M, Ofner S, Fortenberry JD. Pregnancy intentions and contraceptive behaviors among adolescent women: A coital event level analysis. *Journal of Adolescent Health*, 41:271-276, 2007. PMID: 17707297 [PubMed - indexed for MEDLINE]

98. Barousse MM, Theall KP, Van Der Pol B, Fortenberry JD, Orr DP, Fidel PL Jr. Susceptibility of middle adolescent females to sexually transmitted infections: Impact of hormonal contraception and sexual behaviors on vaginal immunity. *American Journal of Reproductive Immunology*, 58:159-168, 2007. PMID: 17631009 [PubMed - indexed for MEDLINE]

2008

99. Hensel DJ, Fortenberry JD, Orr DP. Variation in coital and non-coital sexual repertoire among adolescent women *Journal of Adolescent Health*, 42:170-176, 2008. PMID: 18207095 [PubMed - indexed for MEDLINE]

100. Ott MA, Fortenberry JD, Tu W, Orr DP. The influence of hormonal contraception on mood and sexual interest among adolescents. *Archives of Sexual Behavior* 37:605-613, 2008. PMID: 18288601 [PubMed - indexed for MEDLINE]

101. Wiehe SE, Hoch SC, Liu GC, Carroll AE, Wilson JS, Fortenberry JD. Adolescent travel patterns: Pilot data indicating distance from home varies by time of day and day of week. *Journal of Adolescent Health* 42:418-420, 2008. PMID: 18346668 [PubMed - indexed for MEDLINE]

102. Tanner AE, Katzenstein J, Cox A, Cox D, Zimet GD, Fortenberry JD. Vaginal microbicide preferences among midwestern urban adolescent women. *Journal of Adolescent Health* 43:349-356, 2008. PMID: 18809132 [PubMed - indexed for MEDLINE]

103. Wiehe SE, Carroll AE, Liu GC, Haberkorn KL, Hoch SC, Wilson JS, Fortenberry JD. Using GPS-enabled cell phones to track the travel patterns of adolescents. *Int J Health Geogr* 7:22, 2008. PMID: 18495025 [PubMed - indexed for MEDLINE]

2009

104. Tanner AE, Zimet GD, Fortenberry JD, et al. Young women's use of a microbicide surrogate: The role of individual and contextual factors in acceptability and sexual pleasure. *Journal of Sex Research* 46:15-23, 2009. PMID: 19012060 [PubMed - indexed for MEDLINE]

105. Goldsworthy RE, Fortenberry JD. Patterns and determinants of patient-delivered partner therapy uptake among healthcare consumers. *Sexually Transmitted Diseases*, 36:25-32, 2009. PMID: 18779762 [PubMed - indexed for MEDLINE]

106. Ott MA, Fortenberry JD. Beyond douching: Use of feminine hygiene products and STI risk among young women *Journal of Sexual Medicine* 6:1335-40, 2009. PMID: 19170863 [PubMed - indexed for MEDLINE]

107. Yebei VN, Fortenberry J. D. & Ayuku D. Felt stigma among people living with HIV/AIDS in rural and urban Kenya. *African Health Sciences*, 8:97-102, 2009. PMID: 19357758 [PubMed - indexed for MEDLINE]

108. McBride KR, Goldsworthy RE, Fortenberry JD. Formative design and evaluation of patient-delivered partner therapy informational materials and packaging among public health clinic patients. *Sexually Transmitted Infections*, 85:150-155, 2009. PMID: 19103640 [PubMed - indexed for MEDLINE]

109. Woods J, Hensel DJ, Fortenberry JD. Contraceptive withdrawal in adolescents: A complex picture of usage. *Journal of Pediatric and Adolescent Gynecology* 22:233-237, 2009. PMID: 19646669 [PubMed - indexed for MEDLINE]

110. Shrier L, Schillinger JA, Aneja P, Rice P, Batteiger B, Braslins PG, Orr DP, Fortenberry JD. Depressive symptoms and sexual risk behavior in young, Chlamydia-infected, heterosexual dyads. *Journal of Adolescent Health* 45:63-69, 2009. PMID: 19541251 [PubMed - indexed for MEDLINE]

111. Fortenberry JD. Beyond validity and reliability: Meaning-in-context of adolescents' self-reports of sexual behavior (invited editorial) *Journal of Adolescent Health* 44:201-202, 2009. PMID: 19237102 [PubMed - indexed for MEDLINE]

112. Kelly NC, Zimet GD, Aalsma MC, Bernstein DI, Fortenberry JD, Rosenthal SL. Intent to accept and acceptance of herpes testing in adolescents and young adults. *Sexually Transmitted Infections*, 85:296-299, 2009. PMID: 19211592 [PubMed - indexed for MEDLINE]

113. Reece M, Herbenick D, Sanders S, Dodge B, Ghassemi A, Fortenberry JD. Prevalence and characteristics of vibrator use by men in the United States. *Journal of Sexual Medicine* 6:1867-1874, 2009. PMID: 19453874 [PubMed - in process]

114. Herbenick D, Reece M, Sanders S, Dodge B, Ghassemi A, Fortenberry JD. Prevalence and characteristics of vibrator use by women in the United States: Results from a nationally representative study. *Journal of Sexual Medicine*,6:1857-1866, 2009. PMID: 19453881 [PubMed - in process]

115. Tu W, Batteiger BB, Wiehe S, Ofner S, Van Der Pol B, Katz BP, Orr DP, Fortenberry JD. Time from first intercourse to first sexually transmitted infection among adolescent women. *Archives of Pediatrics & Adolescent Medicine*, 163:1106-1111, 2009. PMID: 19996047 [PubMed - indexed for MEDLINE]

116. Fife KH, Van Der Pol R, Roth AM, Brand J, Arno JN, Madlem J, Juliar BE, Katz BP, Williams JA, Zimet GD, Fortenberry JD. Implementation of routine access to herpes simplex antibody testing in a public health STD clinic. *Sexually Transmitted Diseases* 36:724-728, 2009. PMID: 19809384 [PubMed - indexed for MEDLINE]

117. Thigpen JW, Fortenberry JD. Toward a theoretical and empirical understanding of variation in normative childhood sexual behavior: The significance of family context. *Social Service Review* 83:611-631, 2009. **2010**

118. Herbenick D, Reece M, Sanders S, Dodge B, Ghassemi A, & Fortenberry JD. Women's vibrator use in sexual partnerships: Results from a nationally representative survey in the United States. *Journal of Sex & Marital Therapy* 36:1, 49 – 65, 2010. PMID: 20063237 [PubMed - indexed for MEDLINE]

119. Woods JL, Hensel DJ, Fortenberry JD. Gynecologic symptoms and sexual behaviors among adolescent women. *Journal of Pediatric and Adolescent Gynecology* 23:93-95, 2010. PMID: 19734076 [PubMed - indexed for MEDLINE]

120. Wiehe SE, Aalsma MA, Liu GC, Fortenberry JD. Gender differences in the association between perceived discrimination and adolescent smoking. *American Journal of Public Health*, 100:510-516, 2010. PMID: 20075313 [PubMed - indexed for MEDLINE]

121. Ott MA, Ofner S, Tu W, Fortenberry JD. Influences on sex after periods of abstinence among sexually experienced young women. *Perspectives on Sexual and Reproductive Health* 42:43-48; 2010. PMID: 20415884 [PubMed - indexed for MEDLINE]

122. Batteiger BE, Tu W, Ofner S, Van Der Pol B, Stothard DR, Orr DP, Katz BP, Fortenberry JD. Repeated *Chlamydia trachomatis* genital infections in adolescent women. *Journal of Infectious Diseases* 201:42-51, 2010. PMID: 19929379 [PubMed - indexed for MEDLINE]

123. Reece M, Herbenick D, Sanders S, Dodge B, Ghassemi A, Fortenberry JD. Prevalence and predictors of testicular self-exam among a nationally representative sample of men in the United States. *International Journal of Sexual Health* 22:1-4, 2010.

124. McBride KR, Fortenberry JD. Heterosexual anal sexuality and anal sexual behavior: A review. *Journal of Sex Research*, 47:123-136, 2010. PMID: 20358456 [PubMed - indexed for MEDLINE]

125. Tanner AE, Hensel DJ, Fortenberry JD. A prospective study of the sexual, emotional and behavioral correlates associated with young women's first and subsequent coital events. *Journal of Adolescent Health*, 47:20-25, 2010. PMID: 20547288 [PubMed - in process]

126. Rosenberger JG, Bell DL, McBride KR, Fortenberry JD, Ott MA. Condoms and developmental contexts in younger adolescent boys. *Sexually Transmitted Infection*, 86:400-403, 2010. PMID: 20448100 [PubMed - as supplied by publisher]

127. Dodge B, Van Der Pol B, Rosenberger J, Reece M, Roth-Graneros A, Herbenick D, Fortenberry JD. Field collection of rectal samples for sexually transmitted infections diagnostics among men who have sex with men. *International Journal of STD & AIDS*, 21:260-264, 2010. PMID: 20378897 [PubMed - indexed for MEDLINE]

128. Tanner AE, Fortenberry JD, Zimet GD, Reece M, Graham CA, Murray M. Young women's use of a microbicide surrogate: The complex influence of relationship characteristics and perceived male partners' evaluations. *Archives of Sexual Behavior*, 39:735-747, 2010. PMID: 19224355 [PubMed - indexed for MEDLINE]

129. Hensel DJ, Fortenberry JD, Orr DP. Factors associated with event level anal sex and condom use during anal sex among adolescent women. *Journal of Adolescent Health*, 46:232-237, 2010. PMID: 20159499 [PubMed - indexed for MEDLINE]

130. Fife KH, Williams JA, Thomas AL, Ofner S, Katz BP, Fortenberry JD. Herpes simplex virus type 2 infection in young adult women: Risk factors for infection and frequency of viral shedding. *Sexually Transmitted Diseases*, 37:248-252, 2010. PMID: 20216477 [PubMed - as supplied by publisher]

131. Carpentier MY, Fortenberry JD. Romantic and sexual relationships, Body image, and fertility in adolescent and young adult testicular cancer survivors: A review of the literature. *Journal of Adolescent Health*, 47:115-125, 2010. PMID: 20638003 [PubMed - in process]

132. Wiehe SE, Rosenman M, Wang J, Fortenberry JD. Disparities in chlamydia testing among young women with sexually transmitted infection symptoms. *Sexually Transmitted Diseases*,37:751-755, 2010. PMID: 20644496 [PubMed - as supplied by publisher]

133. Ott MA, Rosenberger J, Fortenberry JD. Parental permission and perceived research benefits in adolescent STI research. *Journal of Empirical Research in Human Research Ethics* 5:57-64, 2010. PMID: 20569150 [PubMed - indexed for MEDLINE]

134. Reece M, Herbenick D, Schick V, Sanders S, Dodge B, Fortenberry JD. Sexual behaviors, relationships, and perceived health among adult men in the United States: Results from a national probability sample. *Journal of Sexual Medicine*, 7 (suppl 5): 291-304, 2010.

135. Herbenick D, Reece M, Schick V, Sanders S, Dodge B, Fortenberry JD. Sexual behaviors, relationships, and perceived health among adult women in the United States: Results from a national probability sample. *Journal of Sexual Medicine*, 7 (suppl 5): 277-290, 2010.

136. Schick V, Herbenick D, Reece M, Sanders S, Dodge B, Fortenberry JD. Sexual behaviors, condom use, and sexual health of Americans over 50: implications for sexual health promotion for aging adults. *Journal of Sexual Medicine*, 7 (suppl 5): 315-329, 2010.

137. Herbenick D, Reece M, Schick V, Sanders S, Dodge B, Fortenberry JD. Sexual behavior in the United States: Results from a national probability sample of males and females ages 14-94. *Journal of Sexual Medicine*, 7 (suppl 5):255-265, 2010.

138. Sanders S, Schick V, Reece M, Herbenick D, Dodge B, Fortenberry JD. Condom use during most recent vaginal intercourse event among a probability sample of adults in the United States. *Journal of Sexual Medicine* 7 (suppl 5): 362-373, 2010.

139. Reece M, Herbenick D, Schick V, Sanders S, Dodge B, Fortenberry JD. Condom use rates in a national probability sample of males and females aged 14 to 94 in the United States. *Journal of Sexual Medicine* 7 (suppl 5), 266-276, 2010.

140. Fortenberry JD. Fate, desire, and the centrality of the relationship to adolescent condom use (invited editorial). *Journal of Adolescent Health* 47:219-220, 2010. PMID: 20708558 [PubMed - in process]

141. Herbenick D, Schick V, Reece M, Sanders S, Dodge B, Fortenberry JD. An event-level analysis of the sexual characteristics and composition of adults ages 18 to 59: results from a national probability sample in the United States. *Journal of Sexual Medicine*, 7 (suppl 5): 346-361, 2010.

142. Dodge B, Reece M, Herbenick D, Schick V, Sanders S, Fortenberry JD. Sexual health among US Black and Hispanic Men and Women: A nationally representative study. *Journal of Sexual Medicine*, 7 (suppl 5): 330-345, 2010.

143. Fortenberry JD, Schick V, Herbenick D, Sanders S, Dodge B, Reece M. Sexual behaviors and condom use at last vaginal intercourse: a national sample of adolescents ages 14 to 17 years. *Journal of Sexual Medicine*, 7 (suppl 5): 305-314, 2010.

144. Van der Pol B, Williams JA, Taylor S, Tu W, Katz BP, Batteiger BE, Fortenberry JD. Chlamydia shedding during the weeks following infection in adolescent women. Proceedings of the 12th International Symposium on Chlamydial Infections. Salzburg, Austria. June 20-25, 2010. Schachter J, Byrne G, Caldwell H (Eds). p 383-396.

145. Reece M, Herbenick D, Dodge B, Sanders SA, Ghassemi A, Fortenberry JD. Vibrator use among heterosexual men varies by partnership status: Results from a nationally representative study in the United States. *Journal of Sexual & Marital Therapy* 36:389–407, 2010. DOI: 10.1080/0092623X.2010.510774

146. Nelson DE, Van Der Pol B, Dong Q, Revanna KV, Fan B, Esawaran S, Sodergren E, Weinstock GM, Diao L, Fortenberry JD. Characteristic male urine microbiomes associated with sexually transmitted infections. *PLoS One* 5(11): e14116. doi:10.1371/journal.pone.0014116.

2011

147. Akers AY, Gold MA, Bost JE, Adimora AA, Orr DP, Fortenberry JD. Longitudinal variation in adolescent females' sexual behaviors: The role of personal, perceived peer and family attitudes. *Journal of Adolescent Health* 48:87-93, 2011.

148. Rosenberger JG, Dodge BM, Van Der Pol BJ, Herbenick DL, Fortenberry JD. An exploration of reactions to self-sampling for ano-rectal sexually transmitted infections (STI) among men who have sex with men (MSM). (*In press: Archives of Sexual Behavior*) PMID: 19847636 [PubMed - as supplied by publisher]

149. Carpentier MY, Fortenberry JD, Ott MA, Brames MJ, Einhorn LH. Perceptions of masculinity and self-Image in adolescent and young adult testicular cancer survivors: Implications for romantic and sexual relationships. (In press: *Psycho-Oncology*)

150. Herbenick, D., Reece, M., Schick, V., Jozkowski, K., Middlestadt, S., Sanders, S., Dodge, B., Ghassemi, A., Fortenberry, J.D. Beliefs about women's vibrator use: results from a nationally representative probability survey in the United States. (in press: *Journal of Sex & Marital Therapy*).

151. McBride KR, Goldsworthy RE, Fortenberry JD. Patient and partner perspectives on patient-delivered partner screening: acceptability, benefits, and barriers. (in press: *AIDS Patient Care & STDs*)

152. Ott MA, Katschke A, Tu W, Fortenberry JD. Longitudinal associations among relationship factors, partner change and STI acquisition in adolescent women. (in press: *Sexually Transmitted Diseases*).

153. Herbenick D, Reece M, Hensel D, Sanders S, Jozkowski K, and Fortenberry JD. Association of lubricant use with women's sexual pleasure, sexual satisfaction and genital symptoms: a prospective daily diary study. *Journal of Sexual Medicine* 8(1): 202-212, 2011.

154. Herbenick D, Schick V, Reece M, Sanders S, Dodge B, Fortenberry JD. The Female Genital Self-Image Scale (FGIS): Results from a nationally representative probability sample of women in the United States. *Journal of Sexual Medicine* 8(1): 158-166, 2011.

155. Hensel DJ, Stupiansky NW, Fortenberry JD, Orr DP. Event-level marijuana use, alcohol use and condom use among adolescent women. (in press: *Sexually Transmitted Diseases*)

156. Weaver BA, Shew ML, Qadadri B, Tu W, Tong Y, Denski CD, Fortenberry JD, Brown DR. Natural history of multiple human papillomavirus infections in adolescent women with prolonged follow-up. (in press: *Journal of Adolescent Health*)

157. Hensel DJ, O'Sullivan LO, Fortenberry JD. The developmental association of sexual self-concept with sexual behavior among adolescent women. (in press: *Journal of Adolescence*)

158. Roth-Graneros A, Van Der Pol BJ, Zimet GD, Dodge B, Fortenberry JD. Future Chlamydia screening preferences of men attending an STD clinic. (in press: *Sexual Health*)

159. Wiehe SE, Rosenman M, Wang J, Katz BP, Fortenberry JD. Chlamydia screening among adolescent and young women: Individual- and provider-level differences in testing. *Pediatrics* 127:e336-e44, 2011.

160. Hensel DJ, Fortenberry JD. Adolescent mothers' sexual, contraceptive and emotional relationship content with the fathers of their children following a first STI diagnosis. (in press: *Journal of Adolescent Health*)

161. Herbenick D, Schick V, Reece M, Sanders S, Fortenberry JD. Pubic hair removal among women in the United States: Prevalence, methods, and characteristics.(in press: *Journal of Sexual Medicine*) PMID: 20646183 [PubMed - as supplied by publisher]

162. Stupiansky NW, Van Der Pol B, Williams JA, Weaver B, Taylor SE, Fortenberry JD. The natural history of incident gonococcal infection in adolescent women. Sex Transm Dis (in press).

163. Terrell LR, Tanner AE, Hensel DJ, Blythe MJ, Fortenberry JD. Acceptability of the vaginal contraceptive ring among adolescent women. (in press: *Journal of Pediatric & Adolescent Gynecology*)

164. Fortenberry JD, Hensel DJ. The association of sexual interest and sexual behaviors among adolescent women: A daily diary perspective. *Hormones & Behavior* (in press).

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FELLOWSHIP AWARDS

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2002-Present	Senior Research Scientist, The Regenstrief Institute for Health Care, Indiana
	University School of Medicine, Indianapolis, Indiana
2002-Present	Research Sociologist, Richard L. Roudebush VA HSR&D Center of Excellence on
	Implementing Evidence-Based Practice, Indianapolis, IN
1995-2001	Professor of Medicine, The University of Rochester School of Medicine and Dentistry,
	Rochester, NY. (Primary Appointment)
1997 - Present	Professor of Community and Preventive Medicine, University of Rochester School of
	Medicine and Dentistry, Rochester, NY. (Secondary Appointment)

1990 - 1995	Associate Professor of Medicine, The University of Rochester School of Medicine and
	Dentistry, Rochester, NY
1989 - 1990	Associate Professor of Medicine, Wayne State University School of Medicine, Detroit,
	MI
1979 - 1989	Assistant Professor of Medicine, Wayne State University School of Medicine, Detroit,
	MI
1977 - 1978	Instructor, Department of Sociology, Boston University, Boston, MA
1975 - 1976	Instructor, California State University, Northridge, CA

PROFESSIONAL HOSPITAL AND ADMINISTRATIVE APPOINTMENTS

2010-	Director, Fellowship Programs, Center for Implementing
	Evidence Based Practice, Roudebush VAMC, Indianapolis, IN
2006-2009	Director, Interprofessional Patient Safety Fellowship, Center for Implementing
	Evidence Based Practice, Roudebush VAMC, Indianapolis, IN
2004-2009	Statewide Professionalism Competency Director: Indiana University School of
	Medicine
1994-2001	Director, Primary Care Institute, Highland Hospital, University of Rochester School of
	Medicine and Dentistry
1992-2001	Director, Center for Human Interaction, Highland Hospital
1990-1995	Co-Director, Residency Training Program in Internal Medicine, Highland Hospital,
	Rochester, NY
1986	Visiting Professor, Institute of Sociolinguistics, Department of Nordic Languages,
	University of Uppsala, Uppsala, Sweden
1986	Visiting Professor, Department of Social Medicine, University of Uppsala, Uppsala,
	Sweden
1986	Visiting Professor in Health Care Communication, University of Linkoping, Sweden
1983 - 1988	Co-Director, Developmental Disabilities Institute, Wayne State University, Detroit, MI
1983 (Spring)	Visiting Professor in Linguistics and Health Communication, Tilburg University, The
	Netherlands
1983 (Summer)	Distinguished Visiting Professor, Communication Science, University of Nebraska,
	Lincoln, NE
1982 (Spring)	Visiting Professor, Department of Sociology, University of California, Santa Cruz, CA
1980 - 1990	Behavioral Science Coordinator, Primary Care Residency Training Program,
	Department of Internal Medicine, Wayne State University School of Medicine, Detroit,
	MI
1980 - 1990	Scientific Associate, Department of Pediatrics, Wayne State University School of
	Medicine, Detroit, MI
1980 - 1990	Staff Associate, Department of Pediatrics, Children's Hospital of Michigan, Detroit, MI
1978 - 1979	Visiting Assistant Professor, Department of Sociology and Graduate Faculty, Division
	of Language Behavior, Boston University, Boston, MA
1968 - 1970	Teacher, "The Junior Guidance Program for Emotionally Disturbed Youngsters," New
	York City School District No. 9, New York, NY

HONORS AND AWARDS

1970 - 1973	Pre-doctoral Training Fellowship in Medical Sociology Graduate Center, SUNY,
	National Institute of Mental Health
1973 (Summer)	Teaching Fellow, Linguistic Society of America Summer Institute in Linguistics, Ann
	Arbor, MI
1977 - 1979	Post Doctoral research Fellowship in Sociology and Mental Health Research, Boston
	University
1986	Fulbright Senior Research Fellowship, University of Uppsala, Uppsala Sweden
1995 (January)	ACP Visiting Professor in Medicine, St. Mary's Hospital, San Francisco, CA
1999-2000	American Academy on Physician and Patient, Annual Award for Contributions to
	Research on Physician-Patient Communication.
2004	William B. Webber Lectureship, The Foundation for Medical Excellence, Portland
	Oregon
2005	Pfizer Visiting Scholar in Clear Communication, Kansas City School of Medicine,
	Kansas City, Missouri
2006	Alpha Omega Alpha (AOA) Visiting Professor, Chicago Medical School
2005	Koppaka Visiting Scholar in Humane Medicine, University of Iowa
2007	University of Virginia, Koppaka Lecture, "Empathy for the Physician"
	April 2007
2007	Lynn Payer Award recipient from The American Academy on Communication in
	Healthcare

PROFESSIONAL SERVICE ASSIGNMENTS

Professional Consultation (2005 - Present)

2009-present	Leadership Development, Rochester General Hospital
2009-present	Curriculum consultant and Visiting Faculty, Ross University Medical School
2009	Consultant, Picker Foundation Patient Centered Care Project, MSU School of
	Medicine
2009-2011	Evaluation Consultant, Expanded Faculty Development Workshops: to enhance
	Humanistic teachings in medical schools. Arthur Vining Davis Foundation, (William
	Branch PI)
2006-2007	Consultant, Clarian West Hospital, Indianapolis, IN
2006-present	Consultant, Indiana University Medical Group, Primary Care (IUMG/PC)
2006-present	Consultant, University of Virginia, School of Medicine, Graduate Medical Education Division, Appreciative Inquiry as an Organizational Change Strategy
2006	Consultant, Division of Biostatistics, IU School of Medicine
2006	Consultant, Norwegian Medical Association, Developed a Training Course (Four
	Habits of Highly Effective Clinicians) for Norwegian Physicians in Communication
	skills
2005-2007	Evaluation Consultant, Faculty Development Workshops: Teaching the Human
	Dimensions of Care, Arthur Vining Davis Foundation, (William Branch PI)
2005-2007	NCQA, Consultant for Patient Centered Care Project.
2004-2006	Consultant, American Institutes for Research, Using Hospital Quality Reports

OTHER PROFESSIONAL ACTIVITIES (2005 to present)

Meeting Facilitator, SGIM/Hartford Foundation Geriatrics Initiative, Dallas Texas, November 2004. Invited Speaker, Report on Indiana University School of Medicine Initiative in Relationship Centered

Care, Mc Master University, Hamilton, Ontario, April 2005

Workshop Organizer, Doing Qualitative Research, COMSEP, Greensboro, North Carolina, April 2005

Workshop Co-Organizer (With Douglas Drossman, M.D.), Interview Techniques and Communication Skills, 6th International Symposium on Functional Gastrointestinal Disorders, Milwaukee, WI, April 2005

Workshop Co-organizer, "Want to Reduce Malpractice Risk? Use Empathy: Let's Practice, Society of General Internal Medicine, New Orleans, LA, May 2005

Workshop Faculty, Writing and Publishing Papers in Peer Reviewed Journals, Society of General Internal Medicine, New Orleans, LA, May 2005

Special Symposium, An Appreciation of the Lifeworld of General Internal Medicine, Society of General Internal Medicine, New Orleans, LA, 2005

Workshop Organizer, Second International Conference on Communication in Veterinary Medicine (ICCVM), "Appreciative Inquiry," July 2005

Faculty Member, Teaching the Medical Interview, Faculty Development Course, Haifa, Israel, September, 2005

Workshop Organizer, "The Physician as Patient," (With David Mossbarger M.A. and Penny Williamson Sc.D.) International Conference on Communication in Healthcare, Northwestern University, Chicago, Ill., October 6-8, 2005

Invited Speaker, "Patients, Doctors and Videotape: Capturing the Lived Experience of Medical Care on Both Sides of the Stethoscope," UMDMJ, Department of Family Medicine, November 2005

Invited Speaker, "Qualitative Research in Medical Education" Rabkin Fellows, Harvard Medical School, November 2005

- Invited Speaker, Competency Based Curriculum in a Large Medical School, University of Chicago, Jan. 2006
- Workshop Presenter, Working with Difficult Patients, American College of Physicians, April 2006

Workshop Organizer, The Physician as Patient, Society of General Internal Medicine, April 2006

Course Organizer (with Ed Krupat and Dana Safran), The Four Habits of Highly Effective Clinicians, Oslo, Norway, August, 2006

Workshop presenter (with Tom Inui), Harvesting learning from the 'hidden'/informal curriculum: Demonstration of a teaching method founded on student narratives about professionalism. AAMC, November 2006

Workshop presenter, American College of Physicians, Working with Difficult Patients, San Diego Ca, April 2007

Workshop Organizer, From Evidence to Action: A Workshop Based on The Four Habits Model of Clinical Communication, American Academy on Communication in Healthcare, Charleston, SC, October 2007

Workshop Co-Organizer, Working with Difficult Patients, American College of Physicians Annual Scientific Session, Philadelphia PA., 2008

Invited Faculty, Summer Symposium, "Realist Evaluation in Healthcare," Dartmouth Institute, Lake Morey, Vt. 2009

- Workshop Organizer, Transforming Organizational Culture One Relationship at A Time, International Conference on Communication in Healthcare, Miami, Fla., 2009.
- Workshop Presenter, Teaching Reflection Through Communication (Mark Quirk Organizer), International Conference on Communication in Healthcare. Miami Fla., 2009
- Symposium Organizer, Exploring the Relationship Between Talk and Text, International Conference on Communication in Healthcare, Miami, Fla., 2009
- Symposium Presenter, Healthcare Interactions: The Conversation Analytic Approach, (Doug Maynard, Organizer), International Conference on Communication in Healthcare, Miami, Fla., 2009

- Interest Group Convener, Relationship Centered Care, International Conference on Communication in Healthcare, Miami, Fla., 2009
- Symposium Presenter, State of the Art Communication Research in the US Department of Veterans Affairs, (Barbara Bokhour, Organizer), COMET, Boston, MA, 2010
- Symposium Presenter. (Paul Barach, Organizer) Communication Strategies to Ensure High Reliability During Patient Handoffs, Academy Health, Boston Mass, 2010
- Invited Faculty and Day 1 Organizer, "Joy in Work," Summer Symposium, The Dartmouth Institute, Lake Morey VT. 2010

Keynote Speaker, Educational Achievement Day, "Transforming the Culture of A Large Academic Health Center: A Love Story" University of Toronto Medical School, 2010

Invited Faculty (with Tom Inui), 1.5 Day Culture Change Workshop, University of Toronto School of Medicine. 2010

Invited Faculty, Workshop on Culture Change, Sackler School of Medicine, Tel Aviv, Israel, 2010

Invited Presenter, (With Craig Brater and Penny Williamson) American Board of Internal Medicine Foundation Forum, Transforming the Culture of a Large Academic Medical Center: Where We've Been, Where We Are, Where We're Going, Vancouver BC, 2010

- Keynote Speaker, Teaching Biomedical Ethics and Professionalism In Medical Schools: A Regional Perspective, Beirut, Lebanon, 2010
- Keynote Speaker, American University of Beirut, Using Narrative to Teach Professionalism and Ethics, Beirut, Lebanon, 2010
- Keynote Speaker, Family Medicine Forum, Crossing the Patient-Centered Chasm, Chicago, Illinois, 2010
- Invited Content Expert, European Union Collaborative Project on Patient Handoffs, Brussels, Belgium, 2010
- Visiting Professor, Lerner School of Medicine, Introduction to Appreciative Inquiry in Medical Education, Cleveland Ohio, 2010
- Keynote Speaker, United Hospital Fund, New York City, January 2011

EDITORIAL ASSIGNMENTS IN PROFESSIONAL JOURNALS

Journal of General Internal Medicine: Deputy Editor Communication and Medicine: An Interdisciplinary Journal of Healthcare Ethics and Society: **Editorial Board** BMC Medical Education. Editorial Board The Permanente Journal, Editorial Board Patient Outcomes in Managed Care Settings, Editorial Board The Medical Encounter. Associate Editor Discourse Processes, Editorial Board Human Studies, Editorial Board Indiana Medicine, Editorial Board Mindfulness in Medicine Indiana University School of Medicine Families, Systems and Health, Advisory Editor Social Psychology Quarterly, Referee American Journal of Sociology, Referee National Endowment for the Humanities, Referee Journal of General Internal Medicine, Referee American Anthropologist, Referee American Journal of Medicine, Referee American Journal of Sociology, Referee Social Science and Medicine, Referee

Health Education Quarterly, Referee Journal of the American Medical Association, Referee Annals of Internal Medicine, Referee Annals of Family Medicine, Referee Psychosomatics, Referee Journal of Palliative Care, Referee Patient Education and Counseling, Referee British Medical Journal, Referee Research on Language and Social Interaction, Referee Education for Health, Referee Western Journal of Medicine Referee Academic Medicine, Referee Ambulatory Pediatrics, Referee Text, Referee Medical Care. Referee Psychological Bulletin, Referee Mayo Clinic Proceedings Referee

National and International Boards and Committees

Positions Held

National Center for Healthcare Leadership (NCHL) Nurse-Team Leadership Project (Phase II) Advisory Council Society of General Internal Medicine, Communications Taskforce (Member) Institute for Healthcare Improvement, Health Professions Education Collaborative, IUSM representative Agency for Health Care Quality and Research Study Section, Health Research and Dissemination (Member) European Association for Communication in Healthcare (Member, Scientific Program Committee) American Academy on Communication in Healthcare, (Board Member) National Board of Medical Examiners, Test Development Committee (Member) National Board of Medical Examiners, USMLE Part I (Committee Member) Pew Fetzer Task Force on Psychosocial Education (Member) Medical Knowledge Self Assessment Program (MKSAP), American College of Physicians, **Contributing Author** American Academy on Physician and Patient (Chair, Qualitative Research Group; Co-Chair Grievance Committee) Research Committee, Society of General Internal Medicine, (Co-chair) Qualitative Research Abstracts Committee (Chair) Society of General Internal Medicine Health and Public Policy Committee, Society of General Internal Medicine Glaser Award Committee, Society of General Internal Medicine National Science Foundation (Proposal Reviewer) March of Dimes (Proposal Reviewer) National Endowment for the Humanities (Proposal Reviewer) National Center for Health Services Research (Reviewer) W.K. Kellogg Foundation (Reviewer) Agency for Health Care Policy and Research (Proposal Reviewer) Department of Health and Human Services (Reviewer) The Retirement Research Foundation (Reviewer) Robert Wood Johnson Making Internal Medicine More Attractive As A Career Choice Harvard Community Health Plan (Proposal Reviewer)

National Institutes of Mental Health (Proposal Reviewer) Barriers to Sustaining Humanism in Medicine (The Arnold P. Gold Foundation) Bayer Institute for Health Care Communication (Proposal Reviewer) American Academy on Physician and Patient (National Course Organizing Committee) American Academy on Physician and Patient, Member, Board of Directors The Wynne Center for Family Studies, Member, Advisory Board

State and Local Boards and Committees

Highland Hospital, Human Investigation Committee (Member) Highland Hospital, Residency Planning Committee (Chair) Mayor's Task Force Against Violence, Rochester, New York (Member) Program for Biopsychosocial Studies, Coordinating Committee (Member) Highland Hospital, Community Service Plan Committee (Member) Highland Hospital, Graduate Medical Education Committee (Member) Sischy Visiting Scholar in Humane Medicine Committee (Chair) Advisory Committee, Downtown Center, Highland Hospital (Member) Co-Leader, Patient Centered Care Team, Highland Hospital (Member) ABC (Literacy) Committee, Highland Hospital (Chair) American Lung Association, Rochester Chapter (Board Member) University of Rochester Human Subjects Committee (Member) University of Rochester, Nursing, Research Task Force (Member) Senior Advisory Committee on Palliative Care, New York Academy of Medicine (Member) Introduction to Clinical Medicine (Member, Curriculum Planning Team) Curriculum Design Team (Member), Domestic Violence, University of Rochester School of Medicine. Curriculum Design Team (Member), Introduction to Clinical Medicine, University of Rochester Admissions Committee, Indiana University School of Medicine Teacher Learner Advocacy Committee, Indiana University School of Medicine AAMC Graduation Questionnaire Committee, Indiana University School of Medicine Student Honor Code Committee, Indiana University School of Medicine Educational Executive Committee, Indiana University School of Medicine Faculty Development Task Force, Indiana University School of Medicine Bepko Scholar selection committee, Indiana University School of Medicine Mindfulness in Medicine (Editorial Board) Indiana University School of Medicine Education Committee, Center for Implementing Evidence Based Practice, Roudebush VAMC, Indianapolis Faulty Development Coordinating Committee, Dean's Office for Professional Development, IUSM Statewide Partnership for Patient Safety Committee, Indiana Hospitals and Health Corporation Student Promotions Committee IUSM Gold Humanism Society Scholarship Committee, IUSM

MEMBERSHIP AND PARTICIPATION IN NATIONAL ADVISORY AND HEALTH COUNCILS AND RESEARCH REVIEW COMMITTEES

Norman Cousins Award for Relationship Centered Care, Final Selection Committee, (Member) Pew Fetzer Task Force on Psychosocial Education (Member) National Institutes of Health, Study Section (Member) Agency for Health Care Policy Research Study Section (Member) National Board of Medical Examiners, Test Development Committee (Member) National Board of Medical Examiners, Behavioral Sciences Task Force (Member) Society of General Internal Medicine, Research Committee (Chair)
American Academy on Physician and Patient, Research Committee (Chair)
Agency for Health Care Policy and Research, Study Section on Health Services Research (Member)
Agency for Health Care Policy and Research, Study Section on Health Research Dissemination(Member)
Veteran's Administration Health Services Research and Development Study Section, (SREB) (Member)

Memberships

American Academy for Communication in Heatlhcare European Association for Communication in Healthcare American Association for the Advancement of Science National Communication Association Society of General Internal Medicine Society for Health and Human Values Society for Behavioral Medicine

PRESENTATIONS AT MAJOR NATIONAL PROFESSIONAL MEETINGS (2005-Present)

- Plenary Speaker, North East Ohio College of Medicine, Conference on Patient Safety, "Creating A Culture of Professionalism in A Large Medical Organization, Canton Ohio, March 2005
- Plenary Speaker, Samueli Institute, "Patients, Doctors and Videotape: A Prescription for Optimal Healing Environments? Washington D.C. April, 2005
- Plenary Speaker, 6th International Symposium on Functional Gastrointestinal Disorders, Physician/Patient – Effective Relationship – What is the Evidence? Milwaukee, WI, April 2005
- Plenary Speaker, International Perspectives on the Medical Interview, Technion University School of Medicine, Haifa, Israel, September 2005.
- Grand Rounds Speaker, "The Four Habits of Highly Effective Physicians" Goshen Hospital, Goshen Indiana, November 2005
- Plenary Speaker, "Empathy for the Health Care Professional" Delivered at: Reconstructing Empathy: The Heart of Relationship-Centered Caring, Humanism and the Healing Arts, Northeast Ohio College of Medicine, Nov. 2005.

Grand Rounds Speaker, "Empathy for the Palliative Care Professional," Palliative Care Grand Rounds, Massachusetts General Hospital, November, 2005.

- Invited Speaker, "Qualitative Health Services Research," Boston University School of Medicine, March 2006
- Plenary Speaker, "Reflections on a Career in Qualitative Health Services Research" University of Pittsburgh, Pittsburgh PA, April 2006
- Plenary Speaker, "Empathy for the Healthcare Professional," European Association for Communication in Healthcare, Basel, Switzerland, September 2006
- Invited Speaker, "Perioperative communication: opportunities from patients' empowerment to increased patient safety in the operating room" Basel, Switzerland, September 2006
- Grand Rounds Speaker, Changing Conversations in Medical Organizations, Columbia University, October 2006
- Plenary Speaker, American College of Physicians Meeting (Regional), Indianapolis, IN, November 2006 Grand Rounds Speaker, Improving Patient Handoffs, Blessing Hospital, Quincy, Ill November, 2006
- Grand Rounds Speaker, Patient Physician Communication: An Opportunity for Improvement, Westchester Medical Center, Valhalla, New York, November 2006
- Plenary Speaker, Physician Patient Communication: Does it Make a Difference, Clinical Summit, Ralph H. Johnson VAMC, Charleston SC, January 2007.
- Plenary Speaker, "Relationship Centered Care" North East Ohio College of Medicine, February 2007

Plenary Speaker, "Physician Wellness," University of Calgary, Canada March, 2007

Plenary Speaker, Patient Experience of Care Summit, Geisinger Health System, 2009

Invited Speaker, Working With Disruptive Physician, Howard Regional Hospital, Kokomo, Indiana, November, 2009

Invited presenter (with Tom Inui) Flexner Centennial Conference, Baylor College of Medicine, February 2010

Invited Speaker, Indiana State Medical Society, The Disruptive Physician, Indianapolis, IN, March, 2010 Invited Speaker, Improving Patient Centeredness: Could Health Services Research Be the Missing Link? Robert Wood Johnson Clinical Scholars Program, University of Michigan, May 2010

TEACHING

Wayne State:	12 years
Boston University:	3 years
University of Rochester:	11 years
Indiana University School of Medicine	8 years

Courses Taught:

Introduction to Clinical Medicine, Year 1 Medical Students Interview Skills Training, Year 2 Medical Students Introduction to the Biopsychosocial Model, Year 3 Medical Students Introduction to Ambulatory Care, Year 1 Residents in Primary Care Internal Medicine Six Month Block Rotation, Year 2 and 3 Residents in Primary Care Internal medicine Difficult Case Conference for Residents and Medical Students on Service in Detroit Medical Center Teaching Hospitals Basic and Advanced Faculty Development Courses in Techniques of Assessing Resident

Performance in Interviewing

Ambulatory Care Grand Rounds

PSM I, Year 1 Medical Students

General Clerkship, Highland Hospital

Fellowship in Biopsychosocial Medicine:

- Educational Methods
- Qualitative Research
- Nonverbal Behavior
- Interviewing Rounds

Senior Resident One Month Elective

Introduction to Qualitative Research (Community and Preventive Medicine)

Course Director, Complementary and Alternative Medicine (course to be taught to 2nd yr. medical students as part of a new Double Helix" curriculum at the University of Rochester.

Patient Safety and Quality, (with Betsy Lee and Pat Ebright) IU School of Medicine

Standing Conferences:

Resident Support Group Challenging Case Conference Geriatric Case Conference (Monroe Community Hospital) Dialysis Case Conference (The Towne House Dialysis Center) Interviewing Rounds (Fellowship in Advanced Biopsychosocial Medicine)

Course or Curriculum Development

Complementary Medicine (Course Director)

Behavioral Science Curriculum, Primary Care Internal Medicine Residency Program; General Internal Medicine Residency Program Interview Skills Training Curriculum Risk Reduction, Malpractice Prevention for Internists Behavioral Science Component, Introduction to Ambulatory Care Curriculum Six Month Block Rotation, Behavioral Science Curriculum Resident Support Group Ambulatory Grand Rounds Curriculum Interviewing Skills Curriculum Resident Home Visit Curriculum Video review program curriculum Mentoring Fourth Year Elective in Medical Education Senior Elective in ethics. Grand Rounds and Teaching Conferences Presented

Emotion in the Doctor Patient Relationship **Delivering Bad News** Communicating with the Elderly How to Take a Sexual History **Cross Cultural Communication** Non-Verbal Behavior **Communication Aspects of Patient Compliance** Communication Aspects of Patient Dissatisfaction Talking with Hostile/Angry Patients How to Take a Psychosocial History Anxiety/Depression Suicide **Smoking Cessation** Interdisciplinary Team Approach to Health Care Time Efficiency Alcohol and Drug Abuse Meaningful Experiences in Medicine Counseling Skills for Medical Staff Leaders Sexual Issues in the Workplace Negotiating a Job **Telephone Medicine** The 15 minute visit Conflict resolution and negotiation Empathy for the Physician Transfers in Care (Handoffs)

Research Supervision (last 5 years)

Research Mentor, Amber Welsh, Patient Safety Fellow, Roudebush VA

Research Mentor, Marianne Matthias, Allied Health Fellow, Roudebush VA

- Research Mentor (Chair), Department of Medicine, Indiana University School of Medicine, Lia Logio, M.D.
- Research Mentor, Sheba George Ph.D., UCLA
- Patricia Ebright, Ph.D., School of Nursing/Fellow, Center for Implementing Evidence Based Practice, Roudebush VAMC, Indianapolis IN
- Celeste Phillips, School of Nursing, Indiana University
- Senior Research Mentor, National Institutes of Health, K-30 Young Investigator Award, Dean Schillinger M.D., Studies of Low Literacy as a Barrier to Health Care
- Senior Research Mentor, Robert Woods Johnson Faculty Scholars Program, Ronald Epstein, M.D. recipient "Awkward Moments in Talking with Patients About HIV Risk."
- Research Mentor, National Research Service Award, Asher Tulsky, M.D., recipient "Understanding "No Show" Clinic Visits."
- Research Mentor, Society of General Internal Medicine, Catherine Caldicott, M.D., recipient Analyzing Residents" Turfing Narratives."
- Research Mentor, Society of General Internal Medicine, Kenneth Rosenfeld, M.D., recipient "End of Life Communication."
- Research Mentor, American Academy on Physician and Patient, Linda Poll, M.D., recipient "Design and Analysis of Faculty Development Courses at East Carolina University."
- Research Mentor, Bayer Institute for Health Care Communication, Loren Herwaldt, M.D., recipient -"Learning to Listen to our Patients: A Study of Illness Narratives."
- Research Mentor, Fellowship in Family Systems Medicine, Kevin Fiscella, M.D., recipient "Patient Care Experiences of International Medical Graduates."

- Research Mentor, Hartford Fund Center of Excellence, University of Rochester, Nancy Shafer Clark, M.D., Fellowship recipient, "Teaching Empathy to First Year Medical Students."
- Research Mentor (Chair), Department of Medicine, Indiana University School of Medicine, Lia Logio, M.D.
- Research Mentor, Center of Excellence on Implementing Evidence-Based Practice, Roudebush VAMC, Indianapolis IN, Erin Krebs M.D.

Faculty

Anthony Carter, Ph.D., Professor and Chair, Department of Anthropology, University of Rochester. Bridging Fellowship with the Primary Care Institute; R. Frankel, Senior Mentor.

Ronald Epstein, MD, Department of Family Medicine, University of Rochester School of Medicine Paul Helft, M.D. Indiana University School of Medicine, Division of Medical Oncology, K-23 Award.

Judy Chang, M.D., MPH, Department of Obstetrics and Gynecology, University of Pittsburgh School of Medicine.

Annette Johnson, M.D., Department of Radiation Oncology, Indiana University School of Medicine. Larry Cripe, MD, Division of Medical Oncology, Indiana University School of Medicine.

- Sara Swensen, M.D. Assistant Professor of Medicine, UCSF, SGIM One On One, Mentoring Program, Society of General Internal Medicine
- Ken Rosenfeld, M.D., Assistant Professor, UCLA/Sepulveda VAMC, One On One Mentoring Program, Society of General Internal Medicine

Fellows

Pekka Larivaara, M.D., Fellow, Family Systems Medicine Fellowship, University of Rochester.

Steven Novack, M.D., Fellow, Family Systems Medicine Fellowship, University of Rochester.

Kevin Fiscella, M.D., Fellow, Family Systems Medicine Fellowship, University of Rochester.

Jerome Nynburg, M.D., Fellow, Advanced Biopsychosocial Fellowship, Unviersity of Rochester.

Jenny Speice, Ph.D., Fellow, Primary Care Institute, Highland Hospital.

Jennifer Harkness, Ph.D., Fellow, Primary Care Institute, Highland Hospital.

Linda Travis, Psy.D., Fellow, Primary Care Institute, Highland Hospital.

Paul Helft, M.D. Indiana University School of Medicine, Division of Medical Oncology, K-23 Award.

Judy Chang, M.D., MPH, Department of Obstetrics and Gynecology, University of Pittsburgh School of Medicine.

Annette Johnson, M.D., Department of Radiation Oncology, Indiana University School of Medicine. Larry Cripe, MD, Division of Medical Oncology, Indiana University School of Medicine

Facilitator in Training Program, American Academy on Physician and Patient

Robert Shochet, M.D., American Academy on Physician and Patient Facilitator Training Program. Linda Pololi, American Academy of Physician and Patient Facilitator in Training Program Katherine Mc Grail, M.D., American Academy on Physician and Patient Facilitator Training Program

Graduate Committees

PhD Thesis Opponent: Katja Ryynanen M.D., Department of Psychiatry, University of Oulu, Oulu, Finland

Doctoral Committees

Naomi Klayman, Ph.D., The Graduate School of the Union Institute, "Illness as a Gendered Event: Communication Behavior Reported by Men and Women with Chronic Conditions."

- Anne Dozier, Ph.D., University of Rochester School of Nursing, "Evaluating the Nurse-Client Service Encounter: Testing a Model."
- Albert Bellg, Ph.D., Clinical Psychology Program, University of Rochester, "Adult Attachment Theory and Women with Cancer"

Kevin Hart, Ph.D. Candidate, Department of Community and Preventive Medicine, University of

Rochester, "Understanding Within State Variation in the Frequency of Malpractice Claims."

- David Seaburn, Ph.D. Candidate, The Graduate School of the Union Institute, "The Impact on Family Life of Surgery to Correct Epilepsy in a Family Member."
- Craig Sellars, Ph.D. Candidate, University of Rochester School of Nursing, "Advance Directives in AIDS: A Grounded Theory."
- Pat Merle, Ph.D., Candidate, Columbia University School of Social Work. Narratives of Incarcerated Women.
- Ph.D Thesis Opponent: Katja Ryynanen M.D., Department of Psychiatry, University of Oulu, Oulu Finland,

Master's Committees

William Ventres, M.D., M.A., Department of Anthropology, University of Arizona, "Qualitative Analysis of "Do Not Resuscitate" Orders."

Master's in Public Health Committees (last 5 years)

- Benjamin Lanning, M.P.H., University of Rochester Department of Community and Preventive Medicine, "Geriatric Assessment of Alzheimer's Patients."
- Beth Sheehan, M.P.H., University of Rochester Department of Community and Preventive Medicine, "Comparison of Caregiver Work Patterns on Patient-Centered Units and Traditional Units."
- Trish Bausch, M.P.H., University of Rochester, Department of Community and Preventive Medicine, "Public Perception of Cancer Clusters and Professionals' Responses."
- Viking Hedberg, M.D., M.P.H., University of Rochester, Department of Community & Preventive Medicine, "Risk Behaviors of Adolescents."

GRANT SUPPORT

1972 - 1974	National Science Foundation Grant, Lindsey Churchill, Principal Investigator, "The
	Grammar of Questioning," Graduate Center, SUNY.
1978 - 1980	Co-Recipient, National Science Foundation, Instructional Scientific Equipment Program
	Award, Department of Sociology, Boston University, \$26,000.
1980 - 1981	NIH Biomedical Research Grant, Wayne State University School of Medicine,
	"Understanding Autism: Basic Research Studies on Interaction Structure," \$2,500.
1980 - 1989	DHEW Training Grant for Residency Training in General Medicine, Wayne State
	University School of Medicine (Behavioral Science Component), \$345,000.
1981 - 1982	Co-Principal Investigator, The Harper Hospital Medical Staff Trust Fund, "A Proposal to
	Develop a Biobehavioral Assessment Model for Irritable Bowel Syndrome," \$12,000.
1982 - 1983	Co-Principal Investigator, The Ruth Mott Fund, "Patient Concerns - Influences on Their
	Placement in the Medical Encounter," \$20,000.
1982 - 1984	National Cancer Institute, "Assessment of the Behavioral Effects of a Course on Cancer
	Prevention," \$140,000.
1983 - 1984	Principal Investigator, Research Design and Support Sub-Contract, "Specialized
	Vocational Program for Individuals With Epilepsy," Jewish Vocational Services and the
	Epilepsy Center of Michigan, \$12,000.
1983 - 1984	Principal Investigator, Research Support Sub-contract, "Family Resources Study,"
	Children's Hospital of Michigan, \$10,000.
1983 - 1986	Principal Investigator, National Aeronautics and Space Administration, "Analysis of Error
	Identification and Description in Full Flight Simulation Scenarios," \$135,000.
1984 - 1985	Principal Scientist, Dissemination Grant, "Specialized Vocational Program for Individuals
	with Epilepsy," \$15,000.
1984 - 1985	Principal Scientist, Evaluation Study, Michigan State Council for Developmental
	Disabilities, \$12,500.

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1985 - 1986	Principal Investigator, "Facilitation of Interactive Transactions Between Student
	Clinicians and Their Developmentally Disabled Clients," Research Stimulation Grant,
1985 - 1987	Wayne State University, \$10,000. Co-Principal Investigator, Project TRACE, Training and Resources in Autism, Cerebral
1705 1707	Palsy and Epilepsy, Michigan State Council on Developmental Disabilities, \$140,000.
1986	Principal Investigator, A Proposal to Evaluate Two Generic Recreational Programs in the
	State of Michigan, Michigan State Council on Developmental Disabilities, \$15,000.
1990-1992	Principal Investigator, Communication Aspects of Patient Dissatisfaction Including the
1992-1996	Decision to Litigate, Henry Ford Hospital Corporation, \$110,000. Co-Principal Investigator, Communication Aspects of Medical Malpractice: Agency for
1772-1770	Health Care Policy Research, \$1,500,000.
1995-1998	Co-Principal Investigator, Proposal to Develop A City-Wide Curriculum in Geriatrics,
	The Hartford Foundation, \$500,000.
1995-1996	Co-Principal Investigator, Delivering Bad News in the Context of Cancer, Comsort,
1007 1009	\$15,000. Dringing! Investigator, New York State Creat, Care Funding for the Dringery Care
1997-1998	Principal Investigator, New York State Grant, Core Funding for the Primary Care Institute of Highland Hospital, \$200,000.
1997-2000	Co-Principal Investigator, Hartford Fund, Geriatric Center of Excellence, \$500,000.
1999-2000	Co-Principal Investigator with Susan Mou, M.D., The Effect of Recordkeeping and
	Follow-up Letters to Patients on Adherence to Recommended Follow-up for Cervical
1000 2000	Cytology, Medical Center Insurance Company, \$50,000.
1999-2000	Principal Investigator, NYS Department of Health, Developing Geriatirc Training for Medicine Residents, \$100,000.
1999-2000	Establishment of the Department of Family Medicine Grants Program, HHS PE 10151-
	04, \$602,441.
1999-2001	Co-Investigator, Incorporating Skills in Demonstrating Empathy into a Radical
1000 0001	Undergraduate Medical Curriculum Reform, Bayer Institute, \$20,000.
1999-2001	Allied Health Geriatric Interdisciplinary Team Training, Allied Health Projects Grant, \$300,000.
2001-2004	Co-Principal Investigator, A RCT of Computer Screening for Domestic Violence, Agency
	for Health Research and Quality, \$1,105,525, PHS RO-1 11096
2001-2002	Co-Investigator, Information Technology Ramifications for Communication, The
2002 2006	Garfield Memorial Fund, Kaiser Permanente, \$400,000
2002-2006	Co-Principal Investigator, Informed Decision-Making Between Surgeons and Older Patients, National Institute On Aging, \$1,300,000
2003-2006	Co-Principal Investigator, Relationship-centered Care Initiative, The Fetzer Institute,
	Kalamazoo, MI, \$1,957,000
2003-2007	Co-Principal Investigator, Geriatrics Network of Indiana: A Statewide Dissemination of
2004	Geriatrics Training, The Donald W. Reynolds Foundation, \$1,998, 805.
2004 2004-2007	Koppaka Family Foundation, Visiting Scholar in Humane Medicine Program, \$4,000 Principal Investigator, Non-verbal Sensitivity in Third Year Medical Students, Fetzer
2004-2007	Institute, \$85,000.
2004-2008	Investigator: Addressing Barriers in Translation for Treatment of
	Hypertension (ABATE), Health Services Research and Development, Veteran's
2004 2005	Administration, \$1,256,553.
2004-2005	Principal Investigator, "Improving Self-Management through Facilitated Patient- Physician Communication" Edward R. Roybal Center For Translational Research on
	Chronic Disease Self-Management among Vulnerable Older Adults \$80,000
2005-2009	Co-Investigator, Uniting the Formal and Informal Curriculum in a Behavioral
	and Social Science Integrated Curriculum (BASSIC) at Indiana University
0006 0005	School of Medicine, National Institutes of Health
2006-2007	Co-Leader, Evaluating AMPATH: A Proposal to the PVF Foundation, \$500,000.

2006-2007	Principal Investigator Clarian Health Partners, What Happens When Things Go Right?
	Values Narratives of Front Line Employees, \$75,000
2006-2008	Co-Investigator, "Factors Influencing the Adoption of a New Surgical Technique," The
	Zimmer Corporation, \$459,050
2007-2008	Principal Investigator, "Improving Interpersonal Communication About High Alert
	Medications and Fostering a Learning Organization," VISN 11 Strategic Initiative,
	\$160,000
2007-2011	Co-Investigator, "Illness Management and Recovery for Veterans with Severe Mental
	Illness," VA HSR&D, \$900,000
2009-2012	Principal Investigator "Improving Transfer of Care in VA Nursing and Medical
	Services," VA HSR&D \$392,300
2009-2012	Principal Investigator, "Controlling Hypertension Outcomes by Improved
	Communication & Engagement (CHOICE)," \$100,000 VA HSR&D.
2010-1013	Principal Investigator, "Understanding Variations in CPRS Use among Primary Care
	Clinicians," VA HSR&D, \$540,000.
2009-2012	Principal Investigator, "Enhancing Medical Students' Learning About Chronic
	Pain: Does Early Intervention Make A Difference?" Samuelli Institute/Department
	of Defense, \$950.000

PUBLICATIONS

Original Articles

- 1. **Frankel R**. Autism for all practical purposes: a microinteractional view. *Topics in Language Disorders*. 1982;3(1):33-42.
- 2. Beckman H, **Frankel R**. The effect of physician behavior on the collection of data. *Annals of Internal Medicine*. 1984;101(5):692-696.
- 3. Murphy M, Randle R, Tanner T, **Frankel RM**, Goguen J, Linde C. A Full Mission Simulator Study of Aircrew Performance. *Proceedings of the Twentieth Annual Conference on Manual Control, NASA Ames Research Center*. 1984.
- 4. **Frankel R**. From sentence to sequence: understanding the medical encounter through microinteractional analysis. *Discourse Processes*. 1984;7(2):135-170.
- 5. **Frankel R**. Captain I Was Trying to Tell You Made a Mistake Five Minutes Ago: Deference and Demeanor at 30,000 Feet. *In Proceedings of the Third Annual International Symposium on Aviation Psychology, Columbus, OH.* 1985;53(2):195-226.
- 6. **Frankel RM**. "I wz wondering- uhm could <u>raid</u> uhm <u>effect</u> the brain permanently d'y know?" Some observations on the intersection of writing and speaking in calls to a poison control center. *The Western Journal of Speech Communication.* Spring 1989.
- 7. Beckman HB, **Frankel RM**, Kihm J, Kulesza G and Geheb M. Measurement and improvement of humanistic skills in first-year trainees. *Journal of General Internal Medicine*. 1990;5:42-45.
- 8. **Frankel RM**, Beckman HB. Communication and Clinical Competence: How Do They Relate to Effective Medical Care. *Resident and Staff Physician*. October 15, 1990;89-93.
- 9. **Frankel RM**, Morse DS, Suchman AL. Can I Really Improve My Listening Skills With Only Fifteen Minutes To See My Patients? *HMO Practice*. 1991;5(4):114-120.
- 10. Inui TJ, **Frankel RM**. Evaluating the Quality of Qualitative Research: a proposal pro tem. *Journal of General Internal Medicine*. 1991;6(5):485-486.
- 11. Burack RC, Butler R, **Frankel RM**, Edwards A, Kulesza G, Beckman HB. The Difficult Case Conference: A Problem-Solving Approach. *Journal of General Internal Medicine*. 1991;6:355-359.
- 12. Roter D, **Frankel RM**. Quantitative and Qualitative Approaches to the evaluation of the Medical Dialogue. *Social Science and Medicine*. 1992;34(10):1097-1103.
- 13. Ventres W, Nichter M, Reed R, and Frankel RM. Do-Not-Resuscitate Discussions: A Qualitative

Analysis. Family Practice Research Journal. 1992;12(2):157-169.

- 14. Epstein RM, Christie M, **Frankel RM**, Rousseau S, Shields S, Williams G, Suchman A. Primary Care of Patients with Human Immunodeficiency Virus Infection: The Physician's Perspective. *Archives of Family Medicine*. 1993;2(2):159-166.
- 15. Epstein RM, Christie M, **Frankel R**, Rousseau S, Shields C, Suchman AL. Understanding fear of contagion among physicians who care for HIV patients. *Family Medicine*. 1993;25(4):264-268.
- 16. Rost K, **Frankel RM**. The Introduction of the Older Patient's Problems in the Medical Visit. *Journal of Aging and Health*. 1993;5(3):387-401.
- 17. Ventres W, Nichter M, Reed R, **Frankel RM**. Limitation of Medical Care: An Ethnographic Analysis. *Journal of Clinical Ethics*. 1993;4(2):134-142.
- 18. Epstein RM, Schaffer CR, **Frankel RM**, Suchman AL. Primary care of HIV patients: the physician's perspective. *Archives of Family Medicine*. 1993;2(2):159-167.
- Beckman HB, Markakis KM, Suchman AL, Frankel RM. The Doctor-Patient Relationship and Malpractice: Lessons From Plaintiff Depositions. *Archives of Internal Medicine*. 1994;154(12):1365-1370.
- 20. Beckman HB, Markakis K, Suchman A, **Frankel RM**. How To Get The Most From A Twenty Minute Visit. *American Journal of Gastroenterology*. 1994;89(5):662-664.
- 21. Schaffer C, Epstein R, Christie M, **Frankel R**, Rousseau S, Shields C, Suchman A. Primary Care Physicians' Emotional Responses to Death and Dying in HIV Patients. *JURMC*.1993;5(2):15-22.
- 22. Beckman HB, **Frankel RM**. The use of videotape in internal medicine training. *J Gen Intern Med.* 1994;Sep;9(9):517-21.
- 23. Woolever DR, Epstein RM, **Frankel RM**, Suchman AL. Strategies for improving primary care physicians' involvement in the care of patients infected with HIV. *JURMC*. 1993;5:5-11.
- 24. Beckman HB, **Frankel RM**. The use of videotape in internal medicine training. *Journal of General Internal Medicine*. 1994;9(9):517-521.
- 25. Frankel RM. The secret to good patient care. Hospital Physician. May 1994.
- 26. **Frankel RM**. Emotion and the Physician-Patient Relationship. *Motivation and Emotion*. 1995;19(3):163-173.
- 27. Ventres W, **Frankel RM**. Ethnography: A Stepwise Approach for Primary Care Researchers. *Family Medicine*. 1996;28(1):52-56.
- 28. Suchman AL, Markakis K, Beckman HB, **Frankel RM**. A model of empathic communication in the medical interview. *JAMA*. 1997;277(8):678-682.
- 29. **Frankel RM**. A-symmetry in the doctor-patient relationship: Are we looking in all the right places? *Sans pel and Variation, Instution en for Nordiska Sprak, Uppsala Universitet.* 1996;121-130.
- Fiscella K, Roman-Diaz M, Lue B, Botelho R, Frankel RM, "Being a foreigner, I may be punished if I make a small mistake": Assessing transcultural experiences in caring for patients. *Family Practice*. 1997;14:112-116.
- 31. Morse DS, Suchman AL, **Frankel RM.** The Meaning of Symptoms in 10 Women With Somatization Disorder and a History of Childhood Abuse. *Archives of Family Medicine*. 1997;6(5):468-476.
- Levinson W, Roter DL, Mullooly J, Dull VT, Frankel RM. Physician-Patient Communication: The Relationship with Malpractice Claims among Primary Care Physicians and Surgeons. *JAMA*. 1997;227(7):553-559.
- 33. Epstein R, Morse DS, **Frankel RM**, Frarey L, Anderson K, Beckman HB. Awkward moments in physician-patient communication about HIV risk. *Ann Int Med.* 1998;128(6):435-442.
- 34. McCann R, Chodosh J, **Frankel R**, Katz P, Naumburg E, Tulsky A, Hall W. Advance Care Directives and end of life decisions. *Gerontology and Geriatrics Education*. 1998;18(3):3-19.
- 35. Levinson W, Dull VT, Roter DL, Chaumeton N, **Frankel RM**. Recruiting physicians for office-based research. *Medical Care*. 1998;36(6):934-937.
- 36. Williams G. **Frankel, RM**, Campbell T, Deci E. Research on relationship-centered healthcare and healthcare outcomes. *Families, Systems and Health*. 1999;8(1):79-90.
- 37. Maynard DW, Frankel RM. On diagnostic rationality: Bad news, good news and the symptom

residue, In Heritage J and Maynard DW(Eds), *Communication in Medical Care: Interaction between Primary Care Physicians and Patients*. New York, Cambridge University Press; 2006.

- Chodosh J, Tulsky A, Naumburg E, Branca L., Frankel RM, McCann RM, Katz PR, Hall WJ. What residents want to know about geriatrics. One approach to curriculum development. *Gerontology and Geriatrics Education*. 1999;20(2):19-36.
- 39. Smith RC, Dorsey AM, Lyles JS, **Frankel RM**. Teaching self-awareness enhances learning about patient-centered interviewing. *Academic Medicine*. 1999;74(11):1242-1248.
- 40. **Frankel RM**, Stein TS. Getting the most out of the clinical encounter: The four habits model. *The Permanente Journal*. 1999;3(3)79-88.
- 41. Markakis KM, Beckman HB, Suchman AL, **Frankel RM**. The Path to Professionalism: Cultivating Humanistic Values and Attitudes in Residency Training. *Academic Medicine*. 2000;75(2):141-150.
- 42. Frankel RM, Stein TS. Getting the most out of the Clinical Encounter: The Four Habits Model. *Journal of Medical Practice Management*. Jan/Feb 2001;16(4):184-191.
- 43. Speice J, Harkness J, Laneri H, **Frankel RM**, Roter D, Kornblith A, Ahles T, Winer E, Fleishman S, Luber P, Zevon M, McQuellon R, Trief P, Finkel J, Spira J, Greenberg D, Rowland J. Involving family members in cancer care: Group considerations of patients and oncological providers. *Psycho-Oncology*. 2000;9(2):101-112.
- 44. **Frankel RM**. Clinical Care and conversational contingencies: The role of patient's self-diagnosis in medical encounters. *Text*. 2001;21(½):83-112.
- 45. **Frankel RM**, Devers K. Qualitative research: A consumer's guide. *Education for Health*. 2000;13(1):113-123.
- 46. Fiscella K, **Frankel RM**, Impact of culture on international medical graduates training in the U.S. *JAMA*. 2000;283(13):1751.
- Pololi L, Clay MC, Lipkin M, Hewson M, Kaplan C, Frankel RM. Reflections on integrating theories of adult education into a medical school faculty development program. *Medical Teacher*. 2001;23(3):276-283.
- 48. **Frankel RM**, Devers K. Study design in qualitative research 1: Developing questions and assessing resource needs. *Education for Health*. 2000;13(2)251-261.
- 49. Devers KJ, **Frankel RM**. Study design in qualitative research –2: Sampling and data collection strategies. *Education for Health*. 2000;13(2):263-271.
- 50. Devers KJ, **Frankel RM**. Getting qualitative research published, *Education for Health*. 2001;1(14):109-117.
- 51. **Frankel** RM. Cracking the code: Theory and method in clinical communication analysis. *Health Communication*. 2001;13(1):101-110.
- 52. Coulehan JL, Platt FW, Egener B, **Frankel RM**, Lin CT, Lown B, Salazar WH. "Let me see if I have this right:" Words that build empathy. *Annals of Internal Medicine*. 2001;135(3):221-227.
- 53. Kern DE, Wright SM, Carrese JA, Lipkin M, Novack DH, Kalet A, **Frankel RM**. Personal Growth in Medical Faculty: A Qualitative Study. *Western Journal of Medicine*. 2001;175(2):92-98.
- 54. Pololi LP, **Frankel RM**, Clay M, Jobe AC. One Year's Experience with a Program to Facilitate Personal and Professional Development in Medical Students Using Reflection Groups. *Education for Health*. 2001;14(1):36-49.
- 55. Pololi L, Knight SM, **Frankel RM**. Helping Medical Faculty Realize Their Dreams: An Innovative, Collaborative Mentoring Program. *Academic Medicine*. 2002;77(5):377-384.
- 56. Nalette E, Dauenhauer JA, et al. Challenges associated with providing physical therapy for elderly people: Implications for graduate education. *Journal of Physical Therapy*. 2002;16(1):20-26.
- 57. Beckman HB, **Frankel RM**. Training practitioners to communicate effectively in cancer care: It's the relationship that counts. *Patient Education and Counseling*. 2003;50(1):85-89.
- 58. Horowitz CP, Suchman AS, Branch W, **Frankel, RM.** What do doctors find meaningful about their work? *Annals of Internal Medicine*. 2003;138(9):772-775.
- 59. Hatem D, Gallagher D, **Frankel RM**. Challenges and opportunities for patients with HIV who educate health professionals. *Teaching and Learning In Medicine*. 2003;15(2) 98-105.

- Kuzel AJ, Woolf SH, Engel JD, Gilchrist VJ, Frankel RM, LaVeist TA, Vincent C. Making the case for a qualitative study of medical errors in primary care. *Qualitative Health Research*. 2003;13(6):743-780.
- 61. **Frankel RM**, Hourigan N. Thirty-five voices in search of an author: What focus groups reveal about patients' experiences in managed care settings. *Communication and Medicine*. 2004;1(1):45-58.
- 62. Suchman AL, Williamson PR, Litzelman DK, **Frankel RM**, Mossbarger D, Inui TS. Toward an informal curriculum that teaches professionalism. Transforming the social environment of a medical school. *Journal of General Internal Medicine*. 2004;19(5):501-504.
- 63. Eide H, **Frankel RM**, Haaversen ACB, Kjerstin AV, Finset. A. Listening for feelings: Identifying and coding empathic and potential empathic opportunities in medical dialogs. *Patient Education and Counseling*. 2004;54(3):291-297.
- 64. Duffy FD, Gordon GH, Whelan G, Cole-Kelly K, **Frankel RM**. Assessment of Competency in Interpersonal and Communication Skills: Kalamazoo II. *Academic Medicine*. 2004;79(6):495-507.
- Beach MC, Roter D, Rubin H, Frankel RM, Levinson W, Ford DE. Is Physician Self-Disclosure Related to Patient Evaluation of Office Visits. *Journal of General Internal Medicine*. 2004;19(9):905-910.
- 66. Beach MC, Roter D, Larson S, Levinson W, Ford DE, **Frankel R**. What do physicians tell patients about themselves? A qualitative analysis of physician self-disclosure. *Journal of General Internal Medicine*. 2004;19(9):911-916.
- Kuzel AJ, Woolf SH, Gilchrist VJ, Engel JD, LaVeist TA, Vincent C, Frankel RM. Patient reports of preventable problems and harms in primary health care. *Annals of Family Medicine*. 2004;2(4):333-340.
- 68. Rhodes KV, He T, Miller A, Bailey O, Walter J, Howes D, **Frankel RM**, Levinson W. Resuscitating the doctor patient relationship: Emergency department communication in an academic medical center. *Annals of Emergency Medicine*. 2004;44(3):262-267.
- 69. Caldicott CV, Dunn KA, **Frankel RM**. Can Patients Tell When They Are Unwanted? "Turfing" in Residency Training. *Patient Education and Counseling*. 2005;56(1):104-111.
- 70. Pololi LH, **Frankel RM**. Humanising Medical Education Through Faculty Development: Linking Self-Awareness With Teaching Skills. *Medical Education*. 2005;39(2):154-162.
- 71. Gracey CF, Haidet P, Branch WT, Weissmann P, Kern DE, Mitchell G, **Frankel RM**, Inui TS. Precepting humanism: Strategies for fostering the human dimension of care in ambulatory settings. *Academic Medicine*. 2005;80(1):21-28.
- 72. Stein T, **Frankel RM**, Krupat E. Enhancing Clinician Communication Skills in a Large Healthcare Organization: A Longitudinal Case Study. *Patient Education and Counseling*. 2005;58(1)4-12.
- 73. **Frankel RM**, Altschuler A, George S, Kinsman J, Jimison H, Robertson N, Hsu J. The Effects of Exam-Room Computing On Clinician-Patient Communication: A Longitudinal Qualitative Study. *Journal of General Internal Medicine*. 2005;20(8):677-685.
- 74. Hsu J, Huang J, Fung V, Jimison H, Robertson N, **Frankel RM**. Exam-Room Computing: Effects on Physician-Patient Interactions During Adult Primary Care Outpatient Visits. *Journal of the American Medical Informatics Society*. 2005;12:474-480.
- 75. Laflamme MR, Wilcox DC, Sullivan J, Schadow G, Lindbergh D, Warvel J, Buchanan H, Ising T, Abernathy G, Perkins SM, Daggy J, Frankel RM, Dexter P, McDonald CJ, Weiner M. A Pilot Study of Usefulness of Clinician–Patient Videoconferencing for Making Routine Medical Decisions in the Nursing Home. *Journal of the American Geriatrics Society*. 2005;53(8):1380-1385.
- 76. **Frankel RM**, Quill TE. Integrating Biopsychosocial and Relationship-Centered Care into Mainstream Medical Practice: A Challenge That Continues to Produce Positive Results. *Families, Systems and Health.* 2005;4(23)413-421.
- 77. Krupat E, **Frankel RM**, Stein T, The Four Habits Coding Scheme: Validation of an Instrument to Assess Clinicians' Communication Behavior. *Patient Education and Counseling*. 2006;1(62)38-45.
- 78. Edwardsen EA, Morse DS, Frankel RM. Structured Practice Opportunities with a Mnemonic

Affect Medical Student Interviewing Skills for Intimate Partner Violence. *Teaching and Learning in Medicine*. 2006;18(1):62-68.

- 79. Levinson W, **Frankel RM**, Roter D, Drum M. How Much Do Surgeons Like Their Patients? *Patient Education and Counseling*. 2006;61(3):429-434.
- 80. Solet D, Norvell JM, Rutan GH, **Frankel RM**. Lost in Translation: Challenges and opportunities in physician-to-physician communication during patient handoffs. *Academic Medicine*. 2005;80(12):1094-1099.
- 81. **Frankel RM**, Sung SH, Hsu J. Patients, doctors, and videotape: A prescription for creating optimal healing environments? *Journal of Alternative and Complementary Medicine*. 2005;11(S1):S31-9.
- 82. Frankel RM. Pets, Vets, and Frets: What Relationship-Centered Care Research Has to Offer Veterinary Medicine. *Journal of Veterinary Medical Education*. 2006;33(1):20-27.
- 83. Rhodes KV, Drum M, Anliker E, **Frankel RM**, Howes DS, Levinson W. Lowering the Threshold for Discussions of Domestic Violence: A Randomized Controlled Trial of Computer Screening. *Archives of Internal Medicine*. 2006;166(10):1107-1114.
- Weissman PF, Branch WT, Gracey CF, Haidet P, Frankel RM. Role Modeling Humanistic Behavior: Learning Bedside Manner from the Experts. *Academic Medicine*. 2006;81(7):661-667.
- Frankel RM, Stein T. A better idea for communicating with patients about costs. *Virtual Mentor*. 2006;8:150-153. Available at <u>http://www.ama-assn.org/ama/pub/category/15951.html</u>. Accessed March 1, 2006.
- Roter DL, Frankel RM, Hall JA, Sluyter D, The Expression of Emotion Through Nonverbal Behavior in Medical Visits: Mechanisms and Outcomes. *Journal of General Internal Medicine*. 2006;21(S1):S28–S34.
- 87. **Frankel RM**, Inui TS. Re-forming Relationships in Health Care. Papers from the Ninth Bienniel Regenstrief Conference. *Journal of General Internal Medicine*. 2006;21(S1):S1–2.
- 88. Nadolski GJ, Bell MA, Brewer BB, **Frankel RM**, Cushing HE, Brokaw JJ. Evaluating the quality of interaction between medical students and nurses in a large teaching hospital. *BMC Medical Education*. 2006;6:23.
- 89. Inui TS, **Frankel RM**. Hello, Stranger: Building a Healing Narrative that includes Everyone. *Academic Medicine*. 2006;81(5):415–418.
- Rao JK, Anderson LA, Inui TS, Frankel RM. Communication Interventions Make A Difference in Conversations Between Physicians and Patients: A Systematic Review of the Evidence. *Medical Care*. 2007;45(4):340-349.
- 91. Tallman K, Janisse T, **Frankel RM**, Sung SH, Krupat E, Hsu J. Communication practices of physicians with high patient satisfaction ratings. *The Permanente Journal*. 2006;11(1):19-29.
- 92. Liu GC, Harris M, Keyton S, **Frankel RM.** Use of Unstructured Parent Narratives to Evaluate Medical Student Competencies in Communication and Professionalism. *Ambulatory Pediatrics*.2007 May-June;7(3):207-13.
- 93. Rhodes KV, Frankel RM, Levinthal N, Prenoveau E, Bailey J, Levinson W. "You're Not a Victim of Domestic Violence, Are You?" Provider Patient Communication about Domestic Violence. Annals of Internal Medicine. 2007; 147(9):620-7.
- 94. Inui TS, Nyandiko WM, Kimaiyo SN, **Frankel RM**, Muriuki T, Mamlin JJ, Einterz RM, Sidle JE. AMPATH: Living Proof that No One Has to Die from HIV. *Journal of General Internal Medicine*. 2007; 22(12):1745-1750.
- 95. Frankel RM, Karnieli-Miller O, Welsh A. Communication Challenges and Opportunities during Handoffs. *Asian Hospital and Healthcare Management.* 2007; 14:19-20.
- 96. Rodriquez HP, Anastario MP, **Frankel RM**, Rogers WH, vonGlahn T, Safran DG. Can teaching agenda-setting skills to physicians improve clinical interaction quality? A controlled intervention. *BMC Medical Education*. 2008 Jan 14; 8(1):3.
- 97. Runkle C, Wu E, Wang EC, Gordon GH, Frankel RM. Clinician Confidence about

Conversations at the End of Life is Strengthened Using the Four Habits Approach. *Journal of Psychosocial Oncology*. 2008; 27(3): 81-95.

- 98. Hudak PL, **Frankel RM**, Braddock C III, Nisenbaum R, Luca P, McKeever C, Levinson W. Do patients' communication behaviors provide insight into their preferences for participation in decision making? *Medical Decision Making*. 2008; 28(3) 385-93.
- Hudak PL, Armstrong K, Braddock C, Frankel RM, Levinson W. Elderly Patients' Unexpressed Concerns About Orthopaedic Surgery. *Journal of Joint and Bone Diseases*. July 2008; 90:1427-1435.
- 100. Cottingham AH, Suchman AL, Litzelman DK, Frankel RM, Mossbarger DL, Williamson PR, Baldwin DC Jt, Inui TS. Enhancing the Informal Curriculum of a Medical School: A Case Study in Organizational Culture Change. J Gen Intern Med. 2008 Mar 14; [Epub ahead of print].
- 101. Levinson W, Hudak PL, Feldman JJ, Frankel RM, Kuby A, Bereknyei S, Braddock C III. "It's Not What You Say..." Racial Disparities in Communication Between orthopedic Surgeons and Patients. *Medical Care*. 2008 Apr 46 (4).
- 102. Braddock C III, Hudak PL, Feldman JJ, Bereknyei S, Frankel RM, Levinson W. Surgery is certainly one good option: Quality and tine-efficiency of informed decision making in surgery. *The Journal of Bone and Joint Surgery*. 2008 90:9; 1830-1938.
- 103. Westmoreland GR, Counsell SR, Sennour Y, Schubert CC, Frank KI, Wu J, Frankel RM, Litzelman DK, Bogdewic SP, Inui TS. Improving Medical Student Attitudes toward Older Patients through a "Council of Elders" and Reflective Writing Experience. *Journal of the American Geriatrics Society*. 2009 57:315-320.
- 104. Blanch DC, Hall JA, Roter DL, **Frankel RM**. Medical student gender and issues of confidence. *Patient Education and Counseling*. 2008 September 72(3): 374-381.
- 105. Gulbrandsen P, Krupat E, Benth JS, Garratt A, Safran DG, Finset A, **Frankel RM**. "Four Habits" goes abroad: Report from a pilot study in Norway. *Patient Education and Counseling*. 2008 September 72(3): 388-393.
- 106. Chang JC, Dado D, Frankel RM, Rodriguez KL, Zickmund S, Ling BS, Arnold RM. When pregnant patients disclose substance abuse: Missed opportunities for behavioral change counseling. *Patient Education and Counseling*. 2008 September 72(3): 394-401
- 107. Branch, WT, **Frankel RM**, Gracey CF, Haidet PM, Weissmann PF, Cantey P, Michell GA, Inui TS.A Good Clinician and a Caring Person: Longitudinal Faculty Development and the Enhancement of the Human Dimensions of Care, *Academic Medicine*, 2009: 84:1; 117-125.
- 108. **Frankel, RM**. Empathy Research: A Complex Challenge. *Patient Education and Counseling*.2009: 75: 1–2.
- 109. Salyers, MP, Matthias, MS, Spann C, Rollins AL, **Frankel RM**. The role of patient activation in psychiatric visits. *Psychiatric Services* 2009; 60(11): 1535-1539.
- 110. Inui TS and Sidle JE, Nyandiko WM, with Yebei VN, **Frankel RM**, Mossbarger DL, Ayuku D, Ballidawa J, Ayikukwei R. "Triangulating" AMPATH: Demonstration of a Multi-Perspective Strategic Program Evaluation Method. *J Social Aspects of HIV/AIDS* 2009;6(3): 105-114. [Full Text SAHARA J www.sahara.org.za]
- 111. Hall JA, Roter DL, Blanch DC, **Frankel RM**, Observer rated rapport in interactions between medical students and standardized patients, *Patient Education and Counseling*, 2009 Sep; (3): 323-7.
- 112. Johnson A, Easterling D, Williams LS, Glover S, Frankel RM. Insight from patients for radiologists: improving our reporting systems. *Journal of the American College of Radiology* 2009; 7(11): 786-94.
- 113. Johnson A, **Frankel RM**, Williams LS, Glover S, Easterling D. Patient Access to Radiology Reports: What Do Physicians Think? *Journal of the American College of Radiology* 2010; 7:281-289.
- 114. Hall JA, Roter DL, Blanch DC, **Frankel RM**, Nonverbal Sensitivity in Medical Students: Implications for Clinical Interactions, *Journal of General Internal Medicine* 2009; 24(11): 1217-1222.

- 115. Dwamena CS, Lyles JS, **Frankel RM**, Smith RC. In their own words: qualitative study of highutilising primary care patients with medically unexplained symptoms, *BMC Family Practice* 2009; 10:67.
- 116. Ventres W., **Frankel RM**. Patient-Centered Care and Electronic Health Records: It's Still about the Relationship, *Family Medicine*, 2010;42 (5):364-366.
- 117. Rao JK, Anderson LA, Sukumar B, Beauchesne DA, Stein T, **Frankel RM.** Engaging communication experts in a Delphi process to identify patient behaviors that could enhance communication in medical encounters, *BMC Health Services Research*, 2010, 10:97.
- 118. Laird-Fick H, Solomon D, Jodoin C, Dwamena FC, Alexander K, Rawsthorne L, Banker T, Gourineni N, Feras A, **Frankel RM**, Smith RC. Training residents and nurses to work as a patient-centered care team on a medical ward, *Patient Education and Counseling*. (In Press)
- 119. Karnieli-Miller, Taylor AC, Cottingham AH, Inui TS, Vu TR, **Frankel RM**. Exploring the Meaning of Respect in Medical Student Education: an Analysis of Student Narratives, Journal of General Internal Medicine (In Press)
- 120. Roter DL, Hall JA, Blanch-Hartigan DC, Larson S, **Frankel RM.** Slicing it thin: new methods for brief sampling of medical dialogue. *Patient Education and Counseling*, (In Press)
- 121. Smith RC, Dwamena FC, Grover M, Coffey J, Frankel RM. Behaviorally-defined patient-centered communication – A narrative review of the literature, *Journal of General Internal Medicine*, 2011, 26(2):185–91
- 122. Jensen BF, Gulbrandsen P, Dahl F, Krupat E, Frankel RM, Finset A. Effectiveness of a short course in clinical communication skills for hospital doctors: Results of a crossover randomized controlled trial (ISRCTN22153332):Patient Education and Counseling (In Press)
- 123. **Frankel RM**, Eddins-Folensbee F. and Inui T. Crossing the Patient-Centered Divide: Transforming Healthcare Quality through Enhanced Faculty Development. *Academic Medicine*, 2010 (In Press).
- 124. Meiksin R, Chang JC, Bhargava T, Arnold R, Dado D, **Frankel R**, Rodriguez KL, Ling B, Zickmund S. Now is the Chance: Patient-Provider Communication about Unplanned Pregnancy During the First Prenatal Visit, Patient Education and Counseling, 2010;81(3):462-7.
- 125. Blanch-Hartigan D, Hall JA, Roter DL, Frankel RM. Gender bias in patients' perceptions of patientcentered behaviors. *Patient Education and Counseling* 2010;80: 315-320.
- 126. Naanyu, V., J. E. Sidle, Frankel, R., M.Ayuku, D.,Nyandiko, W. M.,Inui, T. S.et al. (2010). "Rooting Inquiry in Tradition: The Health Baraza as a Tool for Social Research in Kenya." <u>Qual Health Res</u>. E-Publication 2010/05/04.
- 127. Russ AL, Saleem JJ, McManus MS, Frankel, RM, Zillich AJ. "The Workflow of Computerized Medication Ordering in Primary Care is Not Prescriptive", *Proceedings of the Human Factors and Ergonomics Society*, 54th Annual Meeting, San Francisco, CA, [CD-ROM] Sept 2010, 840-4.
- 128. Weismann PF, Haidet P, Branch WT, Gracey C, **Frankel RM**. Teaching humanism on the wards: What patients value in outstanding attending physicians, Journal of Communication in Healthcare, (In press)

Books

- 1. Frankel RM, (Associate Editor) The Medical Interview. New York, Springer-Verlag, 1995.
- 2. **Frankel RM**, Quill TE, McDaniel (Eds). *The Biopsychosocial Approach: Past, Present, Future*. University of Rochester Press, 2003
- 3. May NB, Becker D, **Frankel R**, Haizlip J, Harmon R, Plews-Ogan M, Schorling J, Whitney D, Williams A. *Appreciative Inquiry in Health Care: Positive Questions to Bring Out the Best* Brunswick: Crown Custom Publishing, 2010

Monographs, Book Chapters and Review Articles

- 1. **Frankel R** and Beckman H. IMPACT: An Interaction-Based Method for Preserving and Analyzing Clinical Interactions. In *Explorations in Provider and Patient Interactions*. Nashville, TN; Humana Inc.; 1982:71-85.
- 2. **Frankel R**. The Laying on of Hands: Aspects of the Organization of Gaze, Touch, and Talk in a Medical Encounter. S Fisher and A Todd (Eds). In *The Social Organization of Doctor-Patient Communication*. Washington DC: Center for Applied Linguistics; 1983:20-54.
- 3. Treichler P, **Frankel R**, Zoppi K, Kramerae C, and Beckman H. Problems and Problems: Dimensions of Power in a Medicine Encounter. In: C Kramerae, B Shultz, and W O'Barr (Eds). *Language Power and Ideology*. Beverly Hills, CA:Sage Publishers;1985:63-81.
- 4. Beckman H and **Frankel R**. Gathering Quality of Life Information from Patients with Cardiovascular Disease. In *Quality of Life and Cardiovascular Care*. September-October 1985:1(7):336-341.
- Frankel R, Leary M, and Kilman B. Building Social Skills Through Pragmatic Analysis: Assessment and Treatment Implications for Children With Autism. In: D Cohen and A Donnellan (Managing Eds.). *Handbook of Autism and Atypical Developmen*. New York:John Wiley Publishers;1987:333-358.
- 6. **Frankel R** and Beckman HB. The Pause that Refreshes. *In Hospital Practice*. September 30,1988:23:62-67.
- 7. **Frankel R** and Beckman H. Conversation and Compliance: An Application of Microinteractional Analysis in Medicine. In: B Dervin, L Grossberg, B O'Keefe, and E Wartella (Eds). *Rethinking Communication: Volume 2 Paradigm Exemplars*. Beverly Hills CA:Sage Publishers;1989.
- 8. **Frankel R** and Beckman HB. Evaluating the Patient's Problem(s). In: M Stewart and D Roter (Eds). *Communicating With Medical Patients*. Beverly Hills, CA: Sage Publishers;1989.
- 9. **Frankel RM**. Microanalysis and the Medical Encounter. In: D Helm, WT Anderson, and AJ Meehan (Eds). *The Interactional Order: New Directions in the Study of Social Order*. New York:Irvington Publishers;1989.
- HB Beckman, S Kaplan, and **RM Frankel**. A Review of Outcome Based Research on Doctor-Patient Communication. In: M Stewart and D Roter (Eds). *Communicating With Medical Patients*. Beverly Hills, CA:Sage Publishers;1989.
- 11. **Frankel R**. Talking in Interviews: A Dispreference for Patient-Initiated Questions in Physician-Patient Encounters. In: G Psathas (Editor). *Interactional Competence*. Washington, D.C.:University Press of America;1990:231-262.
- 12. West C and **Frankel RM**. Miscommunication in Medicine. In: N Couplaud, H Giles and JM Wiemann (Eds). "*Miscommunication*" and Problematic Talk. Beverly Hills, CA:Sage Publishers;1991:166-184.
- 13. **Frankel RM**, Beckman HB. Teaching Communication Skills to Medical Students and House Officers: An Integrated Approach. In: J. Clair and R. Allman (Eds). *Sociomedical Perspective on Patient Care*. University Press of Kentucky;1993:211-222.
- 14. **Frankel RM**. Communicating With Patients: Research Shows it Makes a Difference. *Physician's Quarterly*. 1993:8:3;1-3.
- 15. **Frankel RM**. Assessing the Full Spectrum of Patient Concerns: Opening the Medical Interview. *Physician's Quarterly*. 1993:8:4;1-4.
- 16. **Frankel RM**. The Clinical Interview Process. In: B. Crabtree, W. Miller, A. Kuzel, R. Addison (Eds). *Exploring Collaborative Research in Primary Care*. Beverly Hills, CA:Sage Publishers, 1994.
- 17. **Frankel RM**. Using Empathy and Support to Build Therapeutic Relationships. In: *Physician's Quarterly*. 1994:9:1:1-4.
- 18. **Frankel RM**. Failure to Communicate Caring is Linked to Patient Dissatisfaction and the Decision to Bring Suit. In: *Physicians Quarterly*. 1994:9:2:1-4.
- 19. Frankel RM. Communicating Bad News to Patients and Families. In: Physician's Quarterly.

1994:9:3:1-3.

- 20. Quill TE, Frankel RM (Eds). Special Issue on Stories. In: The Medical Encounter. 1994:11:1:8-9.
- 21. **Frankel RM**. Some Answers About Questions in Clinical Interviews. In: G.H. Morris & R. Chenail (Eds). *The Talk of the Clinic*. Lawrence Erlbaum Publishers;1995:233-258.
- 22. Carroll GJ, **Frankel RM.** (Associate Editor). *The Medical Interview*. New York:Springer Verlag;1995.
- 23. **Frankel RM**, Beckman HB. Accuracy of the Medical History. In: M Lipkin Jr., S Putnam and A Lazare (Eds). *The Medical Encounter*. New York:Springer Verlag;1995.
- 24. Korsch B, Putnam S, **Frankel RM**, Roter D. An overview of research on the medical interview. In: *The Medical Interview*. New York:Springer Verlog;1995:475-481.
- 25. Lipkin M Jr., **Frankel RM**, Beckman HB, Charon R, Fein O. Performing the interview. In: *The Medical Interview*. New York:Springer-Verlag;1995:65-82.
- 26. Ventres W, Nichter M, Reed R, and **Frankel RM**. Limitations of medical care: An ethnographic analysis. In: Jecker NS, Jonsen A, Pearlman R. *Bioethics: Introduction to the history, methods and practices*. Boston:Jones and Bartlett;1996.
- 27. **Frankel RM**. "Captain I Was Trying Earlier To Tell You That You Made A Mistake":Deference and Demeanor at 30,000 Feet. In: J. Peyton and P. Griffin (Eds). *Language in Action: New Studies of Language in Society*. Cresskill, NJ:Hampton Press;1999.
- 28. **Frankel RM**, Stein TS. "The Four Habits of Highly Effective Clinicians: A Practical Guide. In: *Physician Education and Development*. Oakland, CA:Kaiser Permanente;1996.
- 29. **Frankel RM**, Williams S. "Sexuality and professionalism." In: M Feldman, T. Christensen (Eds). *Behavioral Medicine: A Primary Care Handbook*. Appleton and Lange;1997:30-39.
- 30. **Frankel RM**. Standards of Qualitative Research. In: Crabtree BF, Miller WC (Eds). *Doing Qualitative Research*. Sage Publishers;1999:
- 31. Delahunta E, **Frankel RM**, Williams S. Clinical Aspects of Violence Against Women. In: *American College of Physicians*. Philadelphia, PA. (In Press)
- 32. **Frankel RM**. When the new is bad: Challenges and opportunities of delivering bad news. In: *Physician's Quarterly*. 2000:25:3;1-6.
- 33. Frankel RM. Informed decision-making needs TLC. In: Physician's Quarterly. 2000:25:4:1-4.
- 34. **Frankel RM.** The (socio)linguistic turn in physician patient communication research. In: *Proceedings* of the 2000 Georgetown University Roundtable on Languages and Linguistics (GURT). Georgetown University Press;2002.
- 35. Frankel, RM. Challenges and Opportunities of Delivering Bad News. In: *Managing Risk*. University of California;2001:3(VII):1-5.
- 36. **Frankel RM**. Foreword to Smith, R, Patient Centered Interviewing: An Evidence-Based Method, Boston, MA, Little Brown, 2002, pp. ix-xxi.
- 37. **Frankel RM.** Risks and Benefits of Communicating After a Medical Error Has Occurred. In: *Physician's Quarterly.* Winter 2002.
- Frankel RM, Willams S, Delahunta E. Sexuality and Professionalism: A Challenge for Medical Education. In, M Feldman, and J Christensen (Eds). In: *Behavioral Medicine: A Primary Care Handbook* (Second Edition). Appleton and Lange;2003.
- 39. Maynard, D. W. and RM Frankel. Indeterminacy and uncertainty in the delivery of diagnostic news in internal medicine: A single case analysis. In: P. Glenn, C. D. LeBaron and J. Mandelbaum (Eds). *Studies in Language and Social Interaction in Honor of Robert Hopper*. Mahwah, New Jersey:Lawrence Erlbaum;2003.
- 40. **Frankel, RM**, Hall W. Communicating with older cancer patients. In: *American Society of Clinical Oncology*. 2003.
- Saxe, G, Edwardson, B, Frankel RM, Jane Liebschutz, J. Bearing witness: The effect of caring for survivors of violence on health care providers. In: Leibschutz, JM, Jayne, S, Saxw, G, (Eds). *Violence Against Women: A Physician's Guide to Identification and Management*. Philadelphia, PA:ACP/ASIM Press;2003. Frankel RM, Beckman HB. The Physician Patient Relationship. In: R

Frank, S McDaniel, J Bray and M. Eldring (Eds). *Psychology in Primary Care*. APA Books: 2003:45-61.

- 42. **Frankel RM**, Stein TS, Krupat, E. "The Four Habits Approach to Effective Clinician Patient Communication. *Physician Education and Development*. Oakland, CA:Kaiser Permanente;2003.
- 43. Inui TS with Cottingham AH, **Frankel RM**, Litzelman DK, Mossbarger DL, Suchman AL, Vu TR, and Williamson PR. Educating for Professionalism at Indiana University School of Medicine: Feet on the Ground and Fresh Eyes, in Professionalism. In *Medicine: Critical Perspectives* (Eds.: Wear D, Aultman JM). Springer (New York) 2006 pp. 165-184.
- 44. **Frankel RM**. Pets, vets and frets: what relationship centered care research has to offer veterinary medicine. *J Vet Med Educ*, 2006 Spring; 33(1):20-7.
- 45. Williams S, **Frankel RM**. Boundaries in Medical Practice. In: Feldman M, and Christensen J, (Eds). *Behavioral Medicine: A Primary Care Handbook (Third Edition)*. Appleton and Lange; 2008:431-437.
- 46. **Frankel RM**, Feldman M, and Christensen J (Eds). Professionalism. In: *Behavioral Medicine: A Primary Care Handbook (Third Edition.* Appleton and Lange; 2008:424-430.
- 47. Nepo M. Surviving Has Made Me Crazy, (RM Frankel Foreword). Cavankerry Press, 2007).
- 48. Adams CL, **Frankel RM**. It may be a dog's life but the relationship with her owners is also key to her health and well-being: communication in veterinary medicine. *Vet Clin North Am Small Anim Pract*. 2007 Jan;37(1):1-17.
- Inui TS, Cottingham AH, Frankel RM, Litzelman DK, Suchman AL, Williamson PR. Supporting Teaching and Learning of Professionalism —Changing the Educational Environment and Students' "Navigational Skills" In, Teaching Medical Professionalism, Richard L. Cruess, Sylvia R. Cruess, and Yvonne Steinert, Eds., New York, Cambridge University Press. 2008.
- 50. Litzelman DK, Williamson PR, Suchman AL, Bogdewic SP, Cottingham AH, Frankel RM, Mossbarger DL, Inui TS. Fostering faculty well-being through personal, community and cultural formation at an academic medicine center: Indiana University School of Medicine as a case study. In Cole TR, Goodrich TJ, Gritz ER (eds). <u>Faculty Health in Academic Medicine: Physicians, Scientists,</u> <u>and the Pressure of Success</u>, Humana Press: Totowa, NJ. 2009; 183-2004.
- 51. Taylor AC, Karnieli-Miller O, Inui TS, Ivy SS, Frankel RM. Appreciating the power of narratives in healthcare: a tool for understanding organizational complexity and values. To appear in, Handbook of Applied Linguistics Communication in Professions and Organisations, Candlin C and Sarangi, Eds., New York, Mouton Publishers. 2010 (In Press).

Letters, Editorials, Short Articles and Other Contributions

- 1. Beckman HB and Frankel RM. Hello, I'm Your New Doctor. JAMA. 1986:256:1446.
- 2. **Frankel RM**. The Qualities of Mercy. Qualitative Research in Medicine. In: *The Medical Encounter*. 1989:Vol 5, No 3-4.
- 3. Beckman HB, **Frankel RM**, Burack RB and Butler R. Interview Skills Training for Second Year Medical Students: A Learner-Centered Approach. In: *The Medical Encounter*. Summer 1989.
- 4. Tzelepis A, Edwards A, Speece M and **Frankel RM**. The "Hands-Off" Home Visit. *Medical Encounter*. 1991:7;3/4 I 3-4.
- 5. Quill TE, Frankel RM. "Stories and Medical Education," *The Medical Encounter*. 1994:11:1:8-9.
- 6. Frankel RM, Quill TE. "Research Using Narratives." The Medical Encounter. 1994:11:1:18.
- 7. **Frankel RM**. Back to the Future: Communication and the Doctor-Patient Relationship. *The Bulletin, Monroe County Medical Society*. February 1996.
- 8. Suchman A, O'Brien M, Najberg E, Gregg R, Green S, **Frankel R**. Personal Awareness and Professional Growth: A Proposed Curriculum. *Medical Encounter* 1997;13(3):1-8.
- 9. Pololi LH, **Frankel RM.** "Small-group Teaching Emphasizing Reflection Can Positively Influence Medical Students' Values. Letter to the Editor, *Academic Medicine*. 2001;76(12):1172-1173
- 10. From Patient-Centered to Relationship-Centered Care, Editorial. *Journal of General Internal*. 2004:19;11:1163-1165.

Abstracts and Poster Presentations

- 1. **Frankel RM**. The laying on of hands: an application of microanalysis in medicine. *Proceedings of the Fourth International Conference on Culture and Communication*. Philadelphia, PA. April 1981.
- 2. **Frankel RM**. Grounded ethnography: a research technique for evaluating physician-patient communication. *Proceedings of the Society for Research and Education in Primary Care Internal Medicine*. October 1981:17-18.
- 3. Beckman HB and **Frankel RM**. Evaluating medical performance: a role for the patient. *Proceedings* of the Annual Meetings of the American College of Physicians.
- 4. Beckman HB and **Frankel RM**. Concerns for the chief complaint as a model of medical practice. *1982*:30:641A.
- 5. Frankel RM and Beckman HB. Greetings: their place in medical practice. *Clin Res.* 1982:30:637A.
- 6. Beckman HB and **Frankel RM**. The search for the chief complaint: the impact of varied styles of interviewing. *Clin Res.* 1983:31:636A.
- 7. **Frankel RM** and Beckman HB. Between Physician and Patient: The Medical Encounter and the Construction of Clinical Reality. *Sociological Abstracts*. August 1983.
- 8. Beckman HB, **Frankel RM**, Glaros A, and Natale P. Assessment of patients with irritable bowel syndrome: evidence for clinical subgroups. *Clin Res.* 1984:32:291.
- 9. **Frankel RM**. The Emergent Text. Record Keeping and the Social Construction of Clinical Reality. *Proceedings of the American Association for the Advancement of Science*. May 1984:24-29.
- 10. Beckman HB and **Frankel RM**. Soliciting the Patients Complete Agenda: A Relationship to the Distribution of Concerns. *Clin Res.* 1985:33:714A.
- 11. Beckman HB, **Frankel RM**, Kulesza, and Geheb M. Measurement and improvement of humanistic skills in first year trainees. *Clin Res.* 1988:In Press.
- 12. Kulesza GW, Beckman HB, **Frankel RM**, and Geheb M. Faculty evaluation of resident performance: independent confirmation. *Clin Res.* 1988:In Press.
- 13. Beckman HB, **Frankel RM**, and Geheb M. Evaluation of resident clinical competence: External validation. *Clin Res*.1988:36:837A.
- 14. Pololi L, **Frankel RM**, Jobe A, "Back when I was in school: A link between faculty experience as students and current attitudes and values about teaching." *AAMC, San Francisco, California*. November 1996.
- 15. Pololi L, Clay M, Lipkin M, Kaplan C, Hewson, Cope D, Lichstein P, Swaby-Ellis D, **Frankel RM**, Piloting a faculty development course on teaching skills for physicians. *AAMC, San Francisco, California*. November 1996.
- Frankel RM, Speice J, Branca L, Roter, D, Kornblith AB, Holland JC, Ahles T, Winer E, Fleishman S, Luber P, Zevon M, McQuellon R, Trief P, Finkel J, Spira J, "Oncology providers and patients "experiences with communication problems." *Doctor-Patient Communication Consortium*. Johns Hopkins U., Baltimore, MD;1997.
- 17. McCann R, Chodosh J, **Frankel R**, Katz P, Naumburg E, Tulsky A, Hall W. Advance Care Directives and End of Life Decisions: An Educational Module, *Gerontology and Geriatrics Education*. 1998:18(3):3-19.
- 18. Caldicott C, **Frankel RM**. Turfing: Can Patients Tell the Difference. Abstract read at the Society of General Internal Medicine Annual Meeting. Boston, MA, May 2000.
- 19. Beach, MC, Roter, DL, Larson, S, **Frankel RM**, Levinson, W., Ford, DE. What do physicians tell patients about themselves? A qualitative analysis of physician self-disclosure. *Journal of General Internal Medicine*. 2002:17(Supp 1):171 (Abstract).
- 20. **Frankel RM**, Altschuler A, George S, Kinsman J, Jimison H, Robertson N, Hsu J. The Effects of Exam-Room Computing On Clinician-Patient Communication: A Longitudinal Qualitative Study. *Society of General Internal Medicine Meetings*. April 2004.
- 21. Ballinger S, Frankel RM, Means, L, Leapman S. Using Unannounced Standardized Applicants to

Evaluate Admissions Committee Interviewing Competencies. Ottawa Conference, Barcelona, Spain, July 2004.

22. Morse, DM, Edwardsen E. Structured Opportunities With A Mnemonic Improve Medical Student Interviewing Skills for Intimate Partner Violence, (Poster), *Society of General Internal Medicine*. New Orleans, LA, May, 2005.

Educational Materials

- 1. Producer of a Videotape: "I Will Survive" funded by the Harbor Schools for Emotionally Disturbed Children, 1979.
- 2. Co-Producer of a Videotape: "If I Fell Out Would You Help: A videotape About People With Epilepsy,"funded by a grant from the Michigan State Council on Developmental Disabilities in conjunction with Wayne State University, Developmental Disabilities Institute, The Epilepsy Center of Michigan, and Jewish Vocational Services of Michigan, 1985.
- 3. Co-Producer of a Videotape: "Video Review" explores the use of participant expertise as a method for better understanding the medical encounter. Produced in conjunction with the Portland Faculty Development Course, sponsored by the Society of General Internal Medicine, 1987.
- 4. Network for Continuing Medical Education "Mind Your Bedside Manners," 1992, focuses on three functions of the medical interview with suggestions about how to perform each function optionally.
- 5. Medicine in the 90's "Delivering Diagnostic Information," Oakland, CA, Kaiser Permanente, Live Teleconference, July 1993.
- 6. Horowitz CR, Suchman AL, Branch WT, Matthews, DA, Kerr, JE, Frankel, RM. A visit to the Secret Garden: What do physicians find meaningful about their work? (abstract) J Gen Intern Med 1995;4(10)supplement:117.
- 7. Medicine in the 90's: Using Non-Verbal Behavior to Improve Medical Visits, Oakland, California, Kaiser Permanente, Live Teleconference (with Cecile Carson, MD), November 1996.
- 8. Co-Producer of a Videotape: "End of Life Decisions," Hartford Fund Geriatrics Initiative, Rochester NY, 1998.
- 9. Co-Producer of a Videotape: "Taking the Values History," Hartford Fund Geriatrics Initiative, Rochester NY, 1998.
- 10. Producer of an educational videotape, "Patient clinician communication: A critical link to Malpractice." In association with Intermountain Health Care, Salt Lake City, Utah.
- 11. Host, Patient Listening: An Occasional Series of Interviews with Doctors and Patients on Sound Medicine, WFYI Public Radio, Indianapolis, IN, 2009-2010.

RM Frankel, revised 9/22/2010-bac

CURRICULUM VITA

NAME:	Froehlich, Janice C.			
EDUCATION:				
Undergraduate:	B.S University of California, Davis, California, 1971			
Graduate:	M.S Syracuse University, Syracuse, New York, 1974			
	Ph.D Syracuse University, Syracuse, New York, 1978			
Postdoctoral:	Fellow - Department of Anatomy, University of Oregon School of Medicine, Portland, Oregon, 1979-80			
	Research Associate, Department of Physiology and Biophysics, Indiana University School of Medicine, Indianapolis, Indiana, 1981-85			
ACADEMIC APPOINTMENTS:				
1985-92	Assistant Scientist and Assistant Professor, Department of Medicine, Indiana University School of Medicine, Indianapolis, Indiana			
1985-92	Joint appointment as Assistant Scientist and Assistant Professor, Department of Physiology and Biophysics, Indiana University School of Medicine, Indianapolis, Indiana			
1992-98	Associate Professor, Department of Medicine, Indiana University School of Medicine, Indianapolis, Indiana			
1992-98	Joint appointment as Associate Professor, Department of Physiology and Biophysics, Indiana University School of Medicine, Indianapolis, Indiana			
1992-98	Joint appointment as Associate Professor, Graduate Program in Medical Neurobiology, Indiana University School of Medicine, Indianapolis, Indiana			
1998-present	Professor of Medicine, Department of Medicine, Indiana University School of Medicine, Indianapolis, Indiana			
1998-present	Joint appointment as Professor, Department of Cellular and Integrative Physiology, Indiana University School of Medicine, Indianapolis, Indiana			
1998-present	Joint appointment as Professor, Graduate Program in Medical Neurobiology, Indiana University School of Medicine, Indianapolis, Indiana			
2005-2008	Interim Vice Chancellor for Research and Associate Vice President for Research, Indiana University – Purdue University Indianapolis, Indianapolis, Indianapolis, Indiana			
2005-present	Chancellor's Professor of Medicine, Indiana University School of Medicine, Indianapolis, Indiana			

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

- 1993-1998 Research consultant for the Center for Biotechnology and Engineering, College of Engineering, Northwestern University. Project development of a controlled release drug delivery system.
- 1996-2005 Research consultant for the Du Pont Merck Pharmaceutical Company. Development of pharmacotherapies for the treatment of alcohol dependence.

PROFESSIONAL ORGANIZATIONS:

American Association for the Advancement of Science New York Academy of Sciences Society for Neuroscience Research Society on Alcoholism International Society for Biomedical Research on Alcoholism Behavior Genetics Association

HONORS AND AWARDS:

Visiting Predoctoral Research Fellow, Department of Physiology, St. Thomas' Hospital Medical School, London, England, 1972. Hypothalamic control of adrenocorticotrophin secretion.

Travel award from the Syracuse University Senate Research Committee for presentation at the XXVII International Congress of Physiological Sciences, Paris, France, 1977.

Travel award from the USA National Committee for the International Union of Physiological Sciences and the American Physiological Society for presentation at the XXVIII International Congress of Physiological Sciences, Budapest, Hungary, 1980.

Junior Investigator Research Grant Award, Innovative Research of America, 1984-85. The posterior pituitary redefined: Control of luteinizing hormone secretion.

Travel award from the National Institute on Alcohol Abuse and Alcoholism (NIAAA) and the International Society for Biomedical Research on Alcoholism (ISBRA) for presentation at the III International Congress of ISBRA, Helsinki, Finland, 1986.

Travel award from the NIAAA for presentation at the IV International Congress of ISBRA, Kyoto, Japan, 1988.

Travel award from the National Society for Neuroscience for invited lecture at the National Society for Neuroscience Symposium, Toronto, Canada, 1988.

Travel award from the National Institute on Drug Abuse (NIDA) for invited lecture at the NIDA Annual Technical Review Symposium, Keystone, Colorado, 1989.

Travel award from the International Society for Biomedical Research on Alcoholism (ISBRA) for chairing a symposium at the V International Congress of ISBRA, Toronto, Canada, 1990.

Travel award from the NATO Advanced Study Institute (ASI) for presentation at the NATO-ASI, Il Ciocco, Italy, 1990.

Invited Participant, Summer Institute for Women in Higher Education Administration, Bryn Mawr, Pennsylvania, 1998.

Named Chancellor's Professor, Indiana University School of Medicine, Indianapolis, Indiana, 2005.

Sole representative from the United States to the review board evaluating scientific applications submitted to the Academy of Finland's Substance Use and Addictions Research Programme, 2006.

TEACHING ASSIGNMENTS:

Medical Curriculum - Indiana University School of Medicine

- B553 Medical Physiology (team-taught), Endocrine Lecture Series, freshman medical students; 1981-1987, Lafayette Center for Medical Education, Purdue University campus, 20-25 students per year, 18 lecture hours per year. Lectures on hypothalamus, pituitary, adrenal disorders, thyroid and pancreatic hormones and metabolism, endocrinology of reproduction.
- F513 Medical Physiology (team-taught), Endocrine Lecture Series, freshman medical students; 1989, Indiana University School of Medicine, 130 students per year, 5 lecture hours. Lectures on endocrinology of reproduction (male and female reproduction, fertilization, implantation, contraception, pregnancy and lactation).
- P532 Medical Physiology (team-taught), Endocrine Lecture Series, freshman medical students; 1990, Medical Sciences Program, Bloomington campus, 28 students per year,10 lecture hours. Lectures on adrenal disorders and endocrinology of reproduction.

Graduate Curriculum - Indiana University School of Medicine

- F701 Research in Physiology, thesis research for graduate students, Department of Cellular and Integrative Physiology, Indiana University School of Medicine, 1988-present
- F724 Physiology of the Nervous System (team-taught), graduate students, Department of Cellular and Integrative Physiology, Indiana University School of Medicine, 30 students per year, 5 lecture hours, 1991-present. Lectures on opioids as neuromodulators, reward pathways, endocrinology and neural systems.
- F503 Human Physiology (team-taught), graduate students, Department of Cellular and Integrative Physiology, Indiana University School of Medicine, 30 students per year, 8 lecture hours, 1996-2002. Lectures on reproductive endocrine physiology.
- D526 Methods in Cell and Neurobiology (team-taught), graduate students; Department of Anatomy, Indiana University School of Medicine, 10 students per year, 12 lecture hours, 1992-present. Lectures on analytical techniques for hormone measurement.

Undergraduate Curriculum - Indiana University-Purdue University at Indianapolis

F305 - Human Physiology (team-taught), Endocrine Lectures, premedical undergraduates; 40-60 students per year, 8 lecture hours, 1991-1996. Lectures on reproductive physiology and endocrinology.

PROFESSIONAL SERVICE:

- (1) <u>Service to the Discipline</u>:
 - (a) State and Regional: Not applicable
 - (b) National and International

Editorial Board: Alcohol, Health and Research World, 1998-2000

NIH Alcohol and Toxicology 3 Study Section, Member, 1997-2002

Ad Hoc Reviewer: Alcoholism: Clinical and Experimental Research American Journal of Physiology Behavior Genetics Brain Research Drug and Alcohol Dependence Endocrinology Journal of Pharmacology and Experimental Therapeutics Peptides Pharmacology, Biochemistry and Behavior Psychopharmacology

Special Review Committee (SRCD-26) of the National Institute on Drug Abuse (NIDA) for Research Centers, 1992

Veterans Administration Merit Review, Ad Hoc Reviewer, 1991- present

Alcoholic Beverage Medical Research Foundation, Ad Hoc Reviewer, 1992present

Publications Committee, Research Society on Alcoholism, Member, 1993-1997

Co-Organizer of the first and second NIAAA-sponsored workshops for students and postdoctoral fellows in the alcohol research field, 1999, 2001

Organizer of the third, fourth and fifth NIAAA sponsored workshops for students and postdoctoral fellows in the alcohol research field, 2003, 2005, 2007

Chairman, Election Committee, Research Society on Alcoholism, 1999-2001

Program Committee, Research Society on Alcoholism, Member, 2002-2006

Chairman, Program Committee, Research Society on Alcoholism, 2003-2004

Board of Directors, Research Society on Alcoholism, 2004-2008

European Research Advisory Board, Ad hoc Reviewer, 2004-present

(3) <u>Community Service</u>:

Speaker on genetic and neurochemical determinants of alcoholism, Indianapolis public schools, 1988-present.

UNIVERSITY SERVICE:

(1) <u>University Administrative Service</u>:

Association of Titled Professors, Indiana University, 2005 - present

Interim Vice Chancellor for Research, IUPUI and Associate Vice President for Research, Indiana University, 2005-2008

Chairman, Council of Associate Deans for Research, IUPUI, 2005-2008

Scientific Co-Director, Indiana Alcohol Research Center, IUPUI, 2002 - present

- (2) <u>University Committee Service</u>:
 - (a) Departmental

Department of Medicine Animal Care and Use Committee, Indiana University School of Medicine, Member, 1989-1998

Graduate Student Thesis Committees, Department of Physiology and Biophysics, Indiana University School of Medicine, Chair, 1988-present

Graduate Student Thesis Committees, Medical Neurobiology Program, Indiana University School of Medicine, Chair, 1992- present

(b) School

Graduate School Faculty, Indiana University School of Medicine, Member, 1988-present

Alcohol Research Training Program for Pre- and Postdoctoral Fellows, Indiana University School of Medicine, Mentor, 1996-present

School of Medicine Salary Equity Panel, Member, 1999-2000

President, Indiana University School of Medicine Faculty, 2000-2002

School of Medicine Executive Committee, Member, 2000-2002

School of Medicine Faculty Steering Committee, Member, 2000-2002

School of Medicine Faculty Grievance Committee, Member, 2002-2003

Biomedical Research Committee, Indiana University School of Medicine, Member, 1998-2006

Admissions Committee, Medical Neurobiology Program, Indiana University School of Medicine, Member, 2004-present

(c) Campus

IUPUI Animal Care and Use Committee, Member, 1989-1998

University Budgetary Affairs Committee, IUPUI, Member, 1990-1996

IUPUI Faculty Council Executive Committee, Member, 1990-1994, 1996-2000, 2001-present

Committee for Review of Academic Administrators, Review of Dean Lefstein, School of Law, IUPUI, Member, 1993

Task Force to Review Responsibility Center Management, IUPUI, Member, 1994-1995 and 1999-2000

Faculty Board of Review II, IUPUI, Member, 1994-1997

Faculty Affairs Committee, IUPUI, Member, 1996-2002

Task Force to Review Faculty Development, IUPUI, Member, 1997-1999

Task Force to Review Campus Planning and Institutional Improvement, IUPUI, Member, 1998

Representative from the IUPUI Executive Committee to the Council of Associate Deans for Research, 2003-2005

Chairman, IUPUI Research Affairs Committee, 2003-2005

Task Force on Doubling Research Activity, IUPUI, 2004

Committee on Campus Planning and Institutional Improvement, IUPUI, Member, 1992-1994, 1998-2001, 2010-2012

IUPUI Faculty Council Nominations Committee, 2010-2012

Chancellor's Professor Selections Committee, 2009-2012

(d) System

System-wide Budgetary Affairs Committee, Indiana University, Member, 1993-1996

Indiana University Faculty Affairs Committee, Member, 2000-2002

System-wide Planning and Institutional Improvement Committee, Indiana University, Member, 1998-2002

Indiana University Faculty Council, Member, 1998-2006, 2009 - present

Search & Screen Committee for Chancellor of IUPUI, Member, 2002

Indiana University Faculty Council Agenda Committee, Member, 2002-2004

Co-Chairman, Indiana University Faculty Council Research Affairs Committee, 2003-2006

Search and Screen Committee for Vice President of Indiana University, 2004-2005

(3) <u>Student Service</u>:

Postdoctoral fellow research advisor, 1988-1992 Dr. Robert Stewart, Department of Medicine, Indiana University School of Medicine. Current position: Associate Professor, IUPUI.

Postdoctoral fellow research advisor, 1992-1996 Dr. Suchitra Krishnan-Sarin, Department of Medicine, Indiana University School of Medicine. Current position: Associate Professor, Yale University.

Postdoctoral fellow research advisor, 1995-1998 Dr. Nancy Badia-Elder, Department of Medicine, Indiana University School of Medicine. Current position: Associate Professor, IUPUI.

Postdoctoral fellow research advisor, 1998-2004 Dr. Julia Chester, Department of Medicine, Indiana University School of Medicine. Current position: Assistant Professor, Purdue University.

Graduate student thesis advisor (Chairman), 1988-1989 Conrad Wong, M.S. conferred 1989, Department of Physiology and Biophysics, Indiana University School of Medicine. Current Position: Associate Professor, Johns Hopkins University.

Graduate student thesis advisor (Chairman), 1990-1996 Xuanwen Li, Ph.D. conferred 1996, Department of Physiology and Biophysics, Indiana University School of Medicine. Current Position: Johnson and Johnson Co.

Graduate student thesis advisor (Chairman), 1997-2000 Richard Zink, M.S. candidate, Medical Neurobiology Program, Indiana University School of Medicine. Current Position: Eli Lilly Co.

Graduate student thesis advisor (Chairman), 1998-2001 Douglas McCullough, M.S. candidate, Medical Neurobiology Program, Indiana University School of Medicine. Current Position: Eli Lilly Co.

Postdoctoral fellow research advisor, 2002-2005 Dr. Mark Kimpel, Department of Medicine, Indiana University School of Medicine. Current Position: NIH Clinical Postdoctoral Fellow, IUSM.

Postdoctoral fellow research advisor, 2003-2006, Dr. Karmen Yoder, Department of Radiology, Indiana University School of Medicine. Current Position: Assistant Scientist, IUSM.

Graduate student thesis advisor, 2004-present Whitney Pratt, combined M.D. Ph.D. candidate, Medical Neurobiology Program, Indiana University School of Medicine. M.D./Ph.D. expected 2009, IUSM.

Graduate student thesis advisor (Chairman), 1988-present Masters Program in the Department of Cellular and Integrative Physiology, Indiana University School of Medicine

Student Kimberly Lentz Darcie Kurtz Scott Morgan Beverly Monts Christy Davis Suzette LaRoche	1987-1988, M.S. conferred 1988 1989-1992, M.S. conferred 1992 1990-1991, M.S. conferred 1991 1990-1991, M.S. conferred 1991 1991-1992, M.S. conferred 1992 1991-1992, M.S. conferred 1992	Current Position: M.D. class of 1991, IUSM Eli Lilly Co. D.D.S, class of 1999, USD M.D. class of 2000, IUSM M.D. class of 1995, IUSM M.D. class of 1995, IUSM
Margaret Sweene Michael Stein Jason Perlman Charity McCoy Ralph Waldo Chris Hall Alexander Choi Brian Murphy Michael Ho Wendy Berryman Sean Keenan Michael Reznick Jayne Kisner Tony Shanks Dylan Easley Brandt Shuckman Michael Thieken Shane Guffy Cindy Price Edward Rausch Allison Meadows Adrianne Lona Josh Scott	1992-1993, M.S. conferred 1993 1992-1993, M.S. conferred 1993 1994-1995, M.S. conferred 1995 1994-1995, M.S. conferred 1995 1995-1997, M.S. conferred 1997 1995-1997, M.S. conferred 1997 1996-1998, M.S. conferred 1998 1996-1998, M.S. conferred 1998 1996-1998, M.S. conferred 1998 1996-1998, M.S. conferred 1998 1997-1999, M.S. conferred 1999 1997-1999, M.S. conferred 1999 1997-1999, M.S. conferred 1999	M.D. class of 1996, IUSM unknown Eli Lilly Co. M.D. class of 1998, IUSM M.D. class of 2000, IUSM M.D. class of 2000, IUSM M.D. class of 2001, IUSM M.D. class of 2001, IUSM M.D. class of 2001, IUSM M.D. class of 2002, IUSM M.D. class of 2007, IUSM M.D. class of 2007, IUSM unknown M.D. expected 2008, University of Chicago

Advanced undergraduate research advisor
Anne Mosemiller, 1996-1998
Mark Patron 2000-2001

Degree

Ph.D., Neurobiology, University of Michigan M.D., Georgetown School of Medicine

Graduate student thesis committee (member) Rhoda Reddix-Cheri, Ph.D. in Physiology, conferred 1991, Indiana University

Research Advisor for Visiting Scientists

Department of Medicine, Indiana University School of Medicine Dr. J. Hostettler, 1989-1990 Dr. S. Jing, 1990-1992

PROFESSIONAL ACTIVITIES:

Invited Address:

The Dight Institute for Human Genetics, "Genetic selection for behavioral differences in the rat: Hormonal mediation of expressed behaviors", Minneapolis, Minnesota, 1978.

Department of Anatomy, University of Oregon Health Sciences Center, "Feeding-induced changes in the half-life of corticosterone in the rat: Contribution to circadian periodicity", Portland, Oregon, 1979.

Department of Physiology, St. Thomas' Hospital Medical School, "Posterior pituitary control of luteinizing hormone and prolactin secretion during the estrous cycle", London, England, 1983.

The Nenski Institute of Experimental Biology, "Adenohypophyseal function: Role of the neurohypophysis", Warsaw, Poland, 1983.

National Society for Neuroscience Symposium on Biochemistry of Alcoholism, "Enkephalinergic involvement in voluntary alcohol drinking", Toronto, Canada, 1988.

National Institute on Drug Abuse, Technical Review Symposium on Behavioral and Biochemical and Genetic Issues in Substance Abuse, "Genetic differences in drug preference: Enkephalinergic involvement", Keystone, Colorado, 1989.

National Institute on Drug Abuse Lecture Series, "Opioid involvement in alcohol drinking", Baltimore, Maryland, 1990.

Addiction Research Foundation, University of Toronto, "Novel pharmacological interventions for alcoholism", Toronto, Canada, 1990.

Chairman for Symposium on Alcohol and Bulimia, International Society for Biomedical Research on Alcoholism, Toronto, Canada, 1991.

NATO Advanced Study Institute, "Role of the enkephalinergic system in maintaining ethanol drinking", Il Ciocco, Italy, 1991.

National Institute on Alcohol Abuse and Alcoholism Symposium on Alcohol and the Endocrine System, "Opioids and alcohol preference", San Diego, California, 1992.

Chairman for Symposium on Alcohol and Neuropeptides, National Meeting of the Research Society on Alcoholism, Marco Island, Florida, 1992.

National Institute of Health Symposium on Pharmacotherapies for Alcoholism, "Opioid Antagonists as Adjuncts in the Treatment of Alcoholism", Philadelphia, Pennsylvania, 1993.

Washington University School of Medicine, Department of Psychiatry, "Neuroendocrine Mediation of Alcoholism and Alcohol Abuse", St. Louis, Missouri, 1993.

World Congress on Psychiatric Genetics Symposium, "Genetics of Alcoholism", New Orleans, Louisiana, 1993.

American Psychiatric Association Symposium on Drugs of Abuse, "Pharmacotherapies for Alcoholism", Philadelphia, Pennsylvania, 1994.

National Neuropeptide Conference, 25 Year Anniversary Symposium on Peptides and Addictive Behavior, "Opioid Peptides and Alcoholism", Breckenridge, Colorado, 1994.

National Institute on Alcohol Abuse and Alcoholism, Symposium on Regulatory Behaviors, "Regulation of Alcohol Intake", Winston-Salem, North Carolina, 1994.

XIXth Collegium Internationale Neuropsychopharmacologicum, "Endogenous Opioids and Alcoholism", Washington, DC, 1994.

National Institute on Alcohol Abuse and Alcoholism, Symposium on Alcohol Tolerance, Indianapolis, Indiana, 1995.

Chairman for Symposium on "Neurobiology of Ethanol-Opioid Interactions", Joint Scientific Meeting of the Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism, Washington, DC, 1996.

National Society for Neuroscience Symposium, "New Approaches to the Treatment of Alcoholism: Pharmacotherapeutic Approaches", New Orleans, Louisiana, 1997.

Association for Toxicology and Therapeutic Drug Monitoring Symposium, "Advances in the Clinical Treatment of Alcoholism", Indianapolis, Indiana, 1997.

Research Society on Alcoholism Symposium, "Endogenous Opioids and the Risk for Alcoholism", Hilton Head Island, South Carolina, 1998.

National Institute on Alcohol Abuse and Alcoholism Symposium, "Neuropeptides and Alcohol Abuse", Washington, DC, 1999.

American Society of Addiction Medicine Symposium, "Role of Opioid Receptor Antagonists in the Treatment of Alcoholism", New York, New York, 1999.

National Institute on Alcohol Abuse and Alcoholism Symposium, "Alcoholism: What Can Research Offer in the 21st Century?", Indianapolis, Indiana,1999.

University of South Carolina Noted Investigator Lecture Series, "Opioid Peptides and Alcoholism: Preclinical and Clinical Findings", Charleston, South Carolina, 2000.

Organizer, Research Society on Alcoholism Symposium "Preclinical and Clinical Studies on Naltrexone: What Have They Taught Each Other?", San Francisco, California, 2002.

Invited Address, Directors of the National Alcohol Research Centers, "Importance of Translational Research: From Bench to Bedside and Back Again", Charleston, South Carolina, 2003.

Invited Address, University of Cagliari, "Genetic Relationship Between Alcohol Withdrawal and Alcohol Drinking in Rat Lines Selectively Bred for Differences in Alcohol Preference" Cagliari, Sardinia, 2003

Research Society on Alcoholism Symposium, "Animal Models: Which Human Phenotypes Should we be Studying in Rodents?", Chicago, Illinois, 2007.

Research Society on Alcoholism Symposium, "Old Drug, New Use: Prazosin Treatment of Alcohol Use Disorders", San Diego, California, 2009.

International Society for Biomedical Research on Alcoholism, "Medications Development: Relevance and Advantage of Rodent Models of Alcohol Drinking", Paris, 2010.

PREVIOUS GRANTS AND FELLOWSHIPS:

NIAAA, PHS RO1 AA03243 Biochemistry of Alcohol Drinking Behavior and Alcoholism. T.-K. Li, Principal Investigator, J.C. Froehlich, Co-Investigator, \$1,279,139 total direct, 7/1/83-6/30/88.

NIAAA, PHS 50 AA07611 (years 1-5) Alcohol Research Center on Genetic Determinants of Alcohol Ingestion. T.-K. Li, Program Director, J.C. Froehlich, Principal Investigator on Endocrine Component and Co-Investigator on Human Genetics and Database Component, \$3,776,395 total direct, 12/1/87-11/30/92.

NIAAA, PHS RO1 AA03243 Biochemistry of Alcohol Drinking Behavior and Alcoholism. T.-K. Li, Principal Investigator, J.C. Froehlich, Co-Investigator, \$745,872 total direct, 7/1/88-6/30/93.

NIAAA, PHS R29 AA08312 FIRST AWARD Enkephalinergic Involvement in Voluntary Alcohol Drinking. J.C. Froehlich, Principal Investigator, \$349,902 total direct, 4/1/89-3/31/94.

NIAAA, PHS P01 AA08553 Program Project Grant on Neurobiology and Genetics of Alcohol-Seeking Behavior. T.-K. Li, Program Director, J.C. Froehlich, Principal Investigator for Neuroendocrine Component, \$2,883,928 total direct, 7/1/90- 6/30/95.

NIAAA, PHS 50 AA07611 (years 5-10) Alcohol Research Center on Genetic Determinants of Alcohol Ingestion. T.-K. Li, Program Director, J.C. Froehlich, Co-Investigator on Human Genetics and Database Component, \$6,026,556 total direct, 12/1/92-11/30/97.

DuPont/Merck Pharmaceutical Company, Neuroactive Peptides and Alcohol Drinking, J.C. Froehlich, Principal Investigator, \$63,000 total direct, 2/1/95-6/30/98.

NIAAA, PHS R01 AA10709, Opioid Peptides and Alcohol Reinforcement. J.C. Froehlich, Principal Investigator, \$634,994 total direct, 7/1/95-6/30/00.

NIAAA, T32 AA07462 (years 1-5), Training Grant on Genetic Aspects of Alcoholism. L. Lumeng, Principal Investigator, J.C. Froehlich, Preceptor, \$890,501 total direct, 7/1/95-6/30/00.

NIAAA, PHS R01 AA08312 Opioid Involvement in Alcohol Drinking. J.C. Froehlich, Principal Investigator, \$337,662 total direct, 7/1/96-6/30/99.

NIAAA, PHS 50 AA07611 (years 10-15) Alcohol Research Center on Genetic Determinants of Alcohol Ingestion. T.-K. Li, Program Director, J.C. Froehlich, Co-Investigator, \$5,691,137 total direct, 12/1/97-11/30/02.

DuPont/Merck Pharmaceutical Company, Neuroactive Peptides and Alcohol Drinking, J.C. Froehlich, Principal Investigator, \$75,000 total direct, 7/1/98-6/30/99.

NIAAA, T32 AA07462 (years 5-10), Training Grant on Genetic Aspects of Alcoholism. L. Lumeng, Principal Investigator, J.C. Froehlich, Preceptor, \$900,000 total direct, 6/30/00-7/1/05.

NIAAA, PHS R01 AA10709 Alcohol Withdrawal in Rat Lines Selected for Preference. J.C. Froehlich, Principal Investigator, \$1,547,639 total direct, 7/1/00-6/30/05.

NIAAA, PHS AA10722, Indiana Interactive Research Project Grant on Alcoholism, T.K. Li, Program Director, J.C. Froehlich, Co-Director (2000-2002) and Program Director (2002-2005), \$9,559,890 total direct, 7/1/00-6/30/05.

Dupont/Merck Pharmaceutical Company, Neuroactive Peptides and Alcohol Drinking, J.C. Froehlich, Principal Investigator, \$66,800 total direct, 5/30/01-6/1/02.

Whitaker Foundation, RG 02-0126-01, PET as Noninvasive Microdialysis in Humans, Evan Morris, Principal Investigator, J.C. Froehlich, Co-Investigator, \$240,000 total direct, 9/1/03-8/31/07.

NIAAA, PHS RO1 AA10709 Alcohol Withdrawal in Rat Lines Selected for Preference, J.C. Froehlich, Principal Investigator, \$760,000 total direct, 7/1/05-6/30/07.

NIAAA, PHS 60 AA07611 (years 15-20) Alcohol Research Center on Genetic Determinants of Alcohol Ingestion. David Crabb, Program Director, J.C. Froehlich, Scientific Co-Director, \$6,973,716 total direct, 12/1/02-11/30/07.

NIAAA, R21 AA015077-01, Temporal Response of Dopamine to Alcohol Imaged via PET. Evan Morris, Principal Investigator, J.C. Froehlich, Co-Investigator, \$275,000 total direct, 3/01/06-2/30/09.

NIAAA, Supplement to PHS 60 AA07611, Biennial NIAAA Trainee Workshop. J.C. Froehlich, Principal Investigator. \$99,980 total direct, 6/1/99-6/30/99; 6/1/01-6/30/01; 6/1/03-6/30/03; 6/1/05-6/30/05; 3/1/07-3/30/07.

CURRENT GRANTS AND FELLOWSHIPS:

NIAAA, T32 AA07462 (years 13-16), Training Grant on Genetic Aspects of Alcoholism. W. McBride, Principal Investigator, J.C. Froehlich, Preceptor, \$1,213,992 total direct, 6/2/08-5/3/11.

NIAAA, PHS 60 AA07611 (years 20-25) Alcohol Research Center on Genetic Determinants of Alcohol Ingestion. David Crabb, Program Director, J.C. Froehlich, Scientific Co-Director, \$6,632,969 total direct, 12/1/07-11/30/12.

NIAAA, PHS RO1 Noradrenergic Agents as Potential New Pharmacotherapies for Alcohol Drinking. J.C. Froehlich and D. Rasmussen, Co-Principal Investigators, \$1,250,000 total direct, 4/1/10 – 3/30/15.

PATENTS:

U.S. Patent #07/750,109 Pending - Delta opioid receptor antagonists as deterrents of alcohol drinking and their use as adjuncts in the treatment of alcoholism. Patent pending. Held jointly by J.C. Froehlich, Indiana University School of Medicine and Phillip Portoghese, University of Minnesota.

PUBLICATIONS:

- [I] Book Chapters: Teaching
- 1.* Froehlich, J.C. 1989 Reproductive Physiology, in <u>Human Physiology</u>, First Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 856-878.

- 2.* Froehlich, J.C. 1989 Pregnancy, Fetal Development, and Lactation, in <u>Human Physiology</u>, First Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 879-904.
- 3.* Froehlich, J.C. 1989 Sexual Physiology, in <u>Human Physiology</u>, First Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 905-927.
- 4.* Froehlich, J.C. 1992 Reproductive Physiology, in <u>Human Physiology</u>, Second Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 975-1001.
- 5.* Froehlich, J.C. 1992 Pregnancy, Fetal Development, and Lactation, in <u>Human Physiology</u>, Second Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 1002-1031.
- 6.* Froehlich, J.C. 1992 Sexual Physiology, in <u>Human Physiology</u>, Second Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 1032-1058.
- 7.* Froehlich, J.C. 1996 Reproductive Physiology, in <u>Human Physiology</u>, Third Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 900-924.
- 8.* Froehlich, J.C. 1996 Pregnancy, Fetal Development and Lactation, in <u>Human Physiology</u>, Third Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 925-951.
- 9.* Froehlich, J.C. 1996 Sexual Physiology, in <u>Human Physiology</u>, Third Edition, R. Rhoades and R. Pflanzer (Eds.), Philadelphia: Saunders Publishing Company, pp. 952-978.
- [II] Refereed Journals: Research
- 10. Randich, A., Froehlich, J.C., Fraley, S.M., Fjermestad, J.L. and Brush, F.R. 1976 Pituitary-adrenal activity and appetitive reinforcement. Physiological Psychology 4:346-350.
- 11. Brush, F.R., Froehlich, J.C. and Sakellaris, P.C. 1979 Genetic selection for avoidance behavior in the rat. Behavior Genetics 9:309-316.
- 12. Brush, F.R., Froehlich, J.C. and Baron, S. 1981 Hormonal mediation of genetic differences in avoidance behavior. Advances in Physiological Science 13:269-272.
- 13.* Froehlich, J.C. and Ben-Jonathan, N. 1984 Posterior pituitary involvement in the control of luteinizing hormone and prolactin secretion during the estrous cycle. Endocrinology 114:1059-1064.
- 14.* Froehlich, J.C., Neill, M.A. and Ben-Jonathan, N. 1985 Interaction between the posterior pituitary and LHRH in the control of LH secretion. Peptides 6:127-131.
- 15. Brush, F.R., Baron, S., Froehlich, J.C., Ison, J.R., Pellegrino, L.J., Phillips, D.S., Sakellaris, P.C. and Williams, V.N. 1985 Genetic differences in avoidance learning by Rattus Norvegicus: Escape/avoidance responding, sensitivity to electric shock, discrimination learning and open-field behavior. Journal of Comparative Psychology 99:60-73.
- 16.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1987 Naloxone attenuation of voluntary alcohol consumption. Alcohol and Alcoholism 1:333-337.

- 17.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1988 Differences in response to the aversive properties of ethanol in rats selectively bred for oral ethanol preference. Pharmacology, Biochemistry and Behavior 31:215-222.
- 18.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1988 Enkephalinergic involvement in voluntary ethanol consumption. Excerpta Medical International Congress Series 05:235-238.
- 19.* Li, T.-K., Lumeng, L., Froehlich, J.C., Murphy, J.M. and McBride, W.J. 1988 Genetic influence on response to the reinforcing properties of ethanol in rats. Excerpta Medica International Congress Series 805:487-490.
- 20.* Li, T.-K., Lumeng, L., Doolittle, D.P., McBride, W.J., Murphy, J.M., Froehlich, J.C. and Morzorati, S. 1988 Behavioral and neurochemical associations of alcohol-seeking behavior. Excerpta Medica International Congress Series 805:435-438.
- 21.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1990 Naloxone attenuates voluntary ethanol intake in rats selectively bred for high ethanol preference. Pharmacology, Biochemistry and Behavior, 35:385-390.
- 22.* Froehlich, J.C. and Li, T.-K. 1991 Animal models for the study of alcoholism: Utility of selected lines. Journal of Addictive Diseases 10:61-71.
- 23.* Froehlich, J.C., Zweifel, M., Harts, J., Lumeng, L. and Li, T.-K. 1991 Importance of delta opioid receptors in maintaining alcohol drinking. Psychopharmacology 103:467-472.
- 24.* Stewart, R.B., Kurtz, D.L., Zweifel, M., Li, T.-K. and Froehlich, J.C. 1992 Differences in the hypothermic response to ethanol in rats selectively bred for oral ethanol preference and nonpreference. Psychopharmacology, 106:169-174.
- 25.* Froehlich, J.C. 1995 Genetic factors in alcohol self-administration. Journal of Clinical Psychiatry 56 (Suppl. 7):15-23.
- 26.* Krishnan-Sarin, S., Portoghese, P.S., Li, T.-K. and Froehlich, J.C. 1995 The delta₂ opioid receptor antagonist naltriben selectively attenuates alcohol intake in rats bred for alcohol preference. Pharmacology, Biochemistry and Behavior 52:153-159.
- 27.* Krishnan-Sarin, S., Jing, S.-L., Kurtz, D.L., Zweifel, M., Portoghese, P.S., Li, T.-K. and Froehlich, J.C. 1995 The delta opioid receptor antagonist naltrindole attenuates both alcohol and saccharin intake in rats selectively bred for alcohol preference. Psychopharmacology 120:177-185.
- 28.* Froehlich, J. and Wand, G. 1996 The neurobiology of ethanol/opioid interactions in ethanol reinforcement. Alcoholism: Clinical and Experimental Research 20:181-186.
- 29.* Kurtz, D.L., Stewart, R.B., Zweifel, M., Li, T.-K. and Froehlich, J.C. 1996 Genetic differences in tolerance and sensitization to the sedative/hypnotic effects of alcohol. Pharmacology, Biochemistry and Behavior 53:585-591.
- 30.* Froehlich, J.C. 1997 Opioid peptides. Alcohol Health and Research World 21:132-136.
- 31.* Froehlich, J.C. and Wand, G.S. 1997 Adenylyl cyclase signal transduction and alcoholinduced sedation. Pharmacology, Biochemistry and Behavior 58:1021-1030.

- 32.* Godfrey, C.D., Froehlich, J.C., Stewart, R.B., Li, T.-K. and Murphy, J.M. 1997 Comparison of rats selectively bred for high and low alcohol intake in a forced swim test model of depression: Effects of desipramine. Physiology and Behavior 62:729-733.
- 33.* Gong, J., Li, X.-W., Lai, Z., Froehlich, J.C. and Yu, L. 1997 Quantitative comparison of mu opioid receptor mRNA in selected CNS regions of HAD and LAD lines of rats. Neuroscience Letters 227:9-12.
- 34.* Froehlich, J.C., Badia-Elder, N.E., Zink, R.W., McCullough, D.E. and Portoghese, P.S. 1998 Contribution of the opioid system to alcohol aversion and alcohol drinking behavior. Journal of Pharmacology and Experimental Therapeutics 287:284-292.
- 35.* Krishnan-Sarin, S., Wand, G.S., Li, X.-W., Portoghese, P.S. and Froehlich, J.C. 1998 Effect of mu opioid receptor blockade on alcohol intake in rats bred for high alcohol drinking. Pharmacology, Biochemistry and Behavior 59:627-635.
- 36.* Hwang, B.H., Froehlich, J.C., Hwang, W.S., Lumeng, L. and Li, T.-K. 1998 More vasopressin mRNA in the paraventricular hypothalamic nucleus of alcohol-preferring rats and high alcohol-drinking rats selectively bred for high alcohol preference. Alcoholism: Clinical and Experimental Research 22:664-669.
- 37.* Li, X.-W., Li, T.-K. and Froehlich, J.C. 1998 Enhanced sensitivity of the nucleus accumbens proenkephalin system to alcohol in rats selectively bred for alcohol preference. Brain Research 794:35-47.
- 38.* Badia-Elder, N.E., Mosemiller, A.K., Elder, R.L., and Froehlich, J.C. 1999 Naloxone retards the expression of a genetic predisposition toward alcohol drinking. Psychopharmacology 144:205-212.
- 39.* June, H.L., McCane, S.R., Zink, R.W., Portoghese, P., Li, T.-K. and Froehlich, J.C. 1999 The delta₂ opioid receptor antagonist naltriben reduces motivated responding for ethanol. Psychopharmacology 147:81-89.
- 40.* Froehlich, J.C., Zink, R.W., Christian, J.C. and Li, T.-K. 2000 Analysis of heritability of hormonal responses to alcohol in twins: Beta endorphin as a potential biomarker of genetic risk for alcoholism. Alcoholism: Clinical and Experimental Research 24:265-277.
- 41.* Grahame, N.J., Mosemiller, A.K., Low, M.J. and Froehlich, J.C. 2000 Naltrexone and alcohol drinking in mice lacking beta-endorphin by site-directed mutagenesis. Pharmacology, Biochemistry and Behavior 67:759-766.
- 42.* Froehlich, J.C., Stewart, R.B., Li, T.-K., Mosemiller, A.K., McCullough, D.E., Ho, M.C. and Kisner, J.M. 2001 Induction of steady state blood alcohol levels: Application to the study of within-session alcohol tolerance in rats. Alcoholism: Clinical and Experimental Research 25:370-376.
- 43.* Chester, J.A., Grahame, N.J., Li, T.-K., Lumeng, L. and Froehlich, J.C. 2001 Effects of acamprosate on sensitization to alcohol's locomotor-stimulant effects in mice selectively bred for high (HAP) and low (LAP) alcohol preference. Behavioral Pharmacology 12:535-543.
- 44.* Chester, J.A., Price, C.S. and Froehlich, J.C. 2002 Inverse genetic association between alcohol preference and severity of alcohol withdrawal in two sets of rat lines selected for the same phenotype. Alcoholism: Clinical and Experimental Research 26:19-27.

- 45.* Chester, J.A., Blose, A.M. and Froehlich, J.C. 2003. Further evidence of an inverse genetic relationship between innate differences in alcohol preference and alcohol withdrawal severity in multiple selectively bred rat lines. Alcoholism: Clinical and Experimental Research 27:377-387.
- 46.* Froehlich, J.C., O'Malley, S., Hyytia, P., Davidson, D. and Faren, C. 2003 Preclinical and clinical studies on naltrexone: What have they taught each other? Alcoholism: Clinical and Experimental Research 27:533-539.
- 47.* Kimpel, M.W., Brown, M.M. and Froehlich, J.C. 2003 Pain thresholds in alcohol preferring and non-preferring rats: Diurnal and repeated trial line differences. Alcoholism: Clinical and Experimental Research 27:1921-1928.
- 48.* Chester, J.A., Blose, A.M., Zweifel, M. and Froehlich, J.C. 2004 Effects of stress on alcohol consumption in rats selectively bred for high or low alcohol drinking. Alcoholism: Clinical and Experimental Research 28:385-393.
- 49.* Chester, J.A., Blose, A.M. and Froehlich, J.C. 2004 Acoustic startle reactivity during acute alcohol withdrawal in rats that differ in genetic predisposition toward alcohol drinking: Effect of stimulus characteristics. Alcoholism: Clinical and Experimental Research 28:677-687.
- 50.* Chester, J.A., Blose, A.M. and Froehlich, J.C. 2005 Effects of chronic alcohol treatment on acoustic startle reactivity during withdrawal and subsequent alcohol intake in high and low alcohol drinking rats. Alcohol and Alcoholism 40:379-387.
- 51.* Morris, E. D., Yoder, K. K., Wang, C., Normandin, M. D., Zheng, Q.H., Mock, B., Muzic, R. F. and Froehlich, J. C. 2005 ntPET: A new application of PET imaging for characterizing the kinetics of endogenous neurotransmitter release. Molecular Imaging 4:473-489.
- 52.* Chester, J.A., Rausch, E.J., June, H.L. and Froehlich, J.C. 2006 Decreased reward during acute alcohol withdrawal in rats selectively bred for low alcohol drinking. Alcohol 38:165-172.
- 53.* Rasmussen, D.D., Alexander, L.L., Raskind, M.A. and Froehlich, J.C. 2009 The α1 adrenergic receptor antagonist, prazosin, reduces alcohol drinking in alcohol-preferring (P) rats. Alcoholism: Clinical and Experimental Research 33:264-272.
- 54.* Timberlake, W., Leffel, J.K., Chester, J.A. and Froehlich, J.C. 2009 Effects of forced alcohol drinking on alcohol-water choice in three pairs of rat lines selectively bred for differences in alcohol preference. Alcohol 43:105-118.
- 55.* Froehlich, J.C. 2010 What aspects of human alcohol use disorders can be modeled using selectively bred rat lines? Substance Use and Misuse 45:1727-1741.
- 56. Sullivan, S.M., Risacher, S.L., Normandin, M.D., Yoder, K.K., Froehlich, J.C., Morris, E.D. 2011 Imaging of alcohol-induced dopamine release in rats: preliminary findings with 11C-raclopride PET. Synapse, in press.
- 57.* Rasmussen, D., Malone, J., Federoff, D.L. and Froehlich, J.C. 2011 The α2-adrenergic receptor agonist, clonidine, reduces alcohol drinking in alcohol-preferring (P) rats. Alcohol, under editorial review.
- 58.* Yip-Schneider, M.T., Doyle C., McKillop, I., Wentz, S., Brandon-Warner, E., Matos, J., Sandrasegaran, K., Saxena, R., Hennig, M., Wu, H., Waters, J., Klein, P., Froehlich, J.C., Schmidt, C.M. 2011 A Novel rodent model of alcohol-induced liver neoplasia. Alcoholism: Clinical and Experimental Research, under editorial review.

- 59.* Rasmussen, D.D., Federoff, D. and Froehlich, J.C. 2011 Prazosin reduces alcohol drinking in an animal model of alcohol relapse. Alcoholism: Clinical and Experimental Research, manuscript in preparation.
- 60.* Froehlich, J.C., Federoff, D.L., Rasmussen, D.D. 2011 Prazosin, an α1 adrenergic receptor antagonist, blocks acquisition of alcohol drinking and maintains continued suppression of alcohol drinking during prolonged administration. Alcoholism: Clinical and Experimental Research, manuscript in preparation.
- 61.* Zink, R.W., McCullough, D.E. and Froehlich, J.C. 2011 Differential effects of low and high dose morphine on alcohol consumption in rats selectively bred for alcohol preference. Alcoholism: Clinical and Experimental Research, manuscript in preparation.
- [II] Book Chapters: Research
- 62. Brush, F.R. and Froehlich, J.C. 1975 Motivational effects of the pituitary and adrenal hormones, in <u>Hormonal Correlates of Behavior</u>, B.E. Eleftheriou and R.L. Sprott (Eds.), New York: Plenum Publishing Co., pp. 777-806.
- 63.* Ben-Jonathan, N. and Froehlich, J.C. 1985 The posterior pituitary dopaminergic system and its regulation of anterior pituitary hormone secretion, in <u>Catecholamines as Hormone</u> <u>Regulators</u>, N. Ben-Jonathan, J.M. Bahr and R.I. Weiner (Eds.), New York: Academic Press, pp. 145-160.
- 64.* Li, T.-K., Lumeng, L., McBride, W.J., Murphy, J.M., Froehlich, J.C. and Morzorati, S. 1988 Pharmacology of alcohol preference in rodents, in <u>Advances in Alcohol and Substance</u> <u>Abuse</u>, B. Stimmel (Ed.), New York: The Haworth Press, pp. 73-86.
- 65.* Lumeng, L., Li, T.-K., McBride, W.J., Murphy, J.M., Morzorati, S. and Froehlich, J.C. 1989 Mechanisms of modulation of alcohol consumption: Studies on the P and NP rats, in <u>Molecular Mechanisms of Alcohol</u>, G.Y. Sun (Ed.), Clifton, NJ: The Humana Press, pp. 359-370.
- 66.* Froehlich, J.C. and Li, T.-K. 1990 Enkephalinergic involvement in voluntary alcohol drinking, in <u>Opioids, Bulimia, Alcohol Abuse and Alcoholism</u>, L. Reid (Ed.), Springer-Verlag Publishing Co., pp. 217-228.
- 67.* Wand, G. and Froehlich, J.C. 1991 Alterations in hypothalamo-hypophyseal function by ethanol, in <u>Neuroendocrine Perspectives</u>, Vol. 9, E.E. Müller and R.M. MacLeod (Eds.), New York: Springer-Verlag Publishing Co., pp. 45-126.
- 68.* Froehlich, J.C. and Li, T.-K. 1992 The enkephalinergic system and maintenance of ethanol drinking, in <u>Novel Pharmacological Interventions for Alcoholism</u>, C.A. Naranjo and E.M. Sellers (Eds.), New York: Springer-Verlag Publishing Co., pp. 135-136.
- 69.* Froehlich, J.C. 1993 Interactions between alcohol and the endogenous opioid system, in <u>Alcohol and the Endocrine System</u>, Monograph 23, S. Zakhari (Ed.), National Institute on Alcohol Abuse and Alcoholism Research Monograph Series, U.S. Department of Health and Human Services, NIH Publication, pp. 21-37.
- 70.* Froehlich, J.C. and Li, T.-K. 1993 Opioid peptides, in <u>Recent Developments in Alcoholism</u>, <u>Volume 11: Ten Years of Progress</u>, M. Galanter (Ed.), New York: Plenum Publishing Co., pp. 187-205.

- 71.* Froehlich, J.C. and Li, T.-K. 1994 Opioid involvement in alcohol drinking, in <u>Models of</u> <u>Neuropeptide Action</u>, Vol. 739, F.L. Strand, W. Beckwith, B. Chronwall and C.A. Sandman (Eds.), Annals of the New York Academy of Science, pp. 156-167.
- 72.* O'Malley, S. and Froehlich, J.C. 2003 Advances in the use of naltrexone: An integration of preclinical and clinical findings, in <u>Recent Developments in Alcoholism XVI: Research on Alcoholism Treatment</u>. Marc Galanter (Ed), New York, Kluwer Academic/Plenum Publishers, pp. 217-245.

ABSTRACTS AT NATIONAL AND INTERNATIONAL MEETINGS:

- [II] Research:
- A1. Froehlich, J.C. 1977 Alterations of the half-life of corticosterone as a function of changes in feeding regimen and hormonal pretreatment in the freely moving rat. Proceedings of the International Union of Physiological Sciences, Paris, France, 13:244.
- A2. Brush, F.R., Froehlich, J.C. and Baron, S. 1980 Hormonal mediation of genetic differences in avoidance behavior. Proceedings of the International Union of Physiological Sciences, Budapest, Hungary, 14:52.
- A3. Brush, F.R. and Froehlich, J.C. 1983 Evidence of differences in emotionality and emotional conditioning in rats selectively bred for good and poor avoidance behavior. Program of the 13th Annual Meeting of the Behavior Genetics Association, London, England, 13:5.
- A4.* Froehlich, J.C. and Ben-Jonathan, N. 1983 Effect of posterior pituitary lobectomy on PRL, LH and FSH secretion during the estrous cycle in the rat. Proceedings of the 65th Annual Meeting of the Endocrine Society, San Antonio, Texas, 65:165.
- A5.* Froehlich, J.C. and Ben-Jonathan, N. 1984 Posterior pituitary involvement in the control of luteinizing hormone and prolactin secretion. Proceedings of the Winter Neuropeptide Conference, Breckenridge, Colorado, 4:37.
- A6.* Froehlich, J.C. 1985 The effect of posterior pituitary lobectomy on sensitivity to LHRH and on the preovulatory LH surge. Proceedings of the 67th Annual Meeting of the Endocrine Society, Baltimore, Maryland, 67:143.
- A7.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1986 Differences in ethanol-induced conditioned taste aversion between P and NP rats. Alcoholism: Clinical and Experimental Research, 10:110.
- A8.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1986 Opioid involvement in ethanol consumption. Alcohol and Alcoholism, 21:106.
- A9.* Froehlich, J.C., Hostetler, J., Lumeng, L. and Li, T.-K. 1987 Association between alcohol preference and acute tolerance. Alcoholism: Clinical and Experimental Research, 11:199.
- A10.* Froehlich, J.C., Harts, J., Lumeng, L. and Li, T.-K. 1988 Enkephalinergic involvement in voluntary ethanol drinking. Alcoholism: Clinical and Experimental Research, 12:306.
- A11.* Froehlich, J.C., Stewart, R., Kurtz, D., Zweifel, M., Lumeng, L. and Li, T.-K. 1989 Genetic differences in hypothermic effects of ethanol. Alcoholism: Clinical and Experimental Research, 13:306.

- A12.* Froehlich, J.C., Zweifel, M., Lumeng, L. and Li, T.-K. 1989 Effects of stress on ethanol intake in rats that differ genetically in ethanol preference, Society for Neuroscience Abstracts, 15:60.
- A13.* Froehlich, J.C., Zweifel, M., Kurtz, D. and Li, T.-K. 1990 Opioid antagonists selectively suppress ethanol intake. Alcoholism: Clinical and Experimental Research, 14:289.
- A14.* Kurtz, D., Stewart, R.B., Zweifel, M., Li, T.-K. and Froehlich, J.C. 1990 Genetic differences in tolerance and sensitization to the sedative/hypnotic effects of ethanol. Alcoholism: Clinical and Experimental Research, 14:307.
- A15.* Froehlich, J.C., Zweifel, M., Li, T.-K. and Portoghese, P. 1991 Delta opioid antagonists produce prolonged suppression of ethanol intake. Alcoholism: Clinical and Experimental Research 15:315.
- A16.* Froehlich, J.C., Wand, G., Ochs, S. and Li, T.-K. 1991 POMC system and alcohol preference. Society for Neuroscience Abstracts 17:1345.
- A17.* Hwang, B.H., Froehlich, J.C., Lumeng, L. and Li, T.-K. 1991 Vasopressin and alcohol preference. Alcoholism: Clinical and Experimental Research 15:317.
- A18.* Froehlich, J.C. and Wand, G. 1992 Opioid systems and alcohol drinking. Proceedings of the Ninth International Congress of Endocrinology, 212.
- A19.* Godfrey, C.D., Jing, S.L., Stewart, R.B., Froehlich, J.C. and Murphy, J.M. 1992 Comparison of alcohol-preferring (P) and -nonpreferring (NP) rats in a forced-swim stress test. Society for Neuroscience Abstracts 18:541.
- A20.* Li, X.-W., Li, T.-K. and Froehlich, J.C. 1992 The enkephalinergic system and alcohol preference. Alcoholism: Clinical and Experimental Research 16:359.
- A21.* Waits, R., Newlin, D.B., Wong, C.J., Pretorius, M.B. and Froehlich, J.C. 1992 Methylphenidate increases heart rate and decreases cardiac vagal tone in human subject. Proceedings of the Committee on Problems of Drug Dependence, Keystone, Co, June 1992
- A22.* Krishnan, S., Portoghese, P., Li, T.-K. and Froehlich, J.C. 1993 Further evidence for delta opioid receptor involvement in alcohol drinking. Alcoholism: Clinical and Experimental Research 17:478.
- A23.* Froehlich, J.C. and Li, T.-K. 1994 Opioid involvement in alcohol drinking. Neuropsychopharmacology 10:407.
- A24.* Krishnan, S., Li, T.-K. and Froehlich, J.C. 1994 Rats selectively bred for high (HAD) or low (LAD) alcohol drinking differ in incentive motivation for alcohol. Alcoholism: Clinical and Experimental Research 18:517.
- A25.* Krishnan, S., Portoghese, P.S., Li, T.-K. and Froehlich, J.C. 1994 Evidence for mu opioid receptor involvement in alcohol drinking. Alcoholism: Clinical and Experimental Research 18:480.
- A26.* Newlin, D.B., Waits, R.C. and Froehlich, J.C. 1994 Test-retest replicability of alcohol responses among three sessions in young men. Alcoholism: Clinical and Experimental Research 18:426

- A27.* Russell, R.N., Froehlich, J.C., Stewart, R.B., Lumeng, L., Li, T.-K. and Murphy, J.M. 1994 Comparison of alcohol-preferring P and -nonpreferring NP rats for the intravenous selfadministration (IVSA) of cocaine. Alcoholism: Clinical and Experimental Research 18:519.
- A28.* Godfrey, C.D., Froehlich, J.C., Lumeng, L., Li, T.-K. and Murphy, J.M. 1994 Immobility in a swim test is not associated with a genetic predisposition to alcohol preference. Society for Neuroscience 20:1618.
- A29.* Froehlich, J.C., Waits, R., Lumeng, L. and Li, T.-K. 1995 Correlation between high alcohol drinking and the rapid development of alcohol tolerance. Alcoholism: Clinical and Experimental Research 19:66.
- A30.* Froehlich, J.C., Zink, R.W., Zweifel, M., Rhoades-Hall, C.R. and Christian, J.C. 1995 Heritability of plasma beta-endorphin following an alcohol challenge. Alcoholism: Clinical and Experimental Research 19:72.
- A31.* Li, X.-W., Li, T.-K. and Froehlich, J.C. 1995 Effect of acute alcohol challenge on preproenkephalin mRNA. Alcoholism: Clinical and Experimental Research 19:84.
- A32.* Newlin, D.B., Waits, R.C., Wong, C.J. and Froehlich, J.C. 1995 Greater reward from alcohol in sons of alcoholics: A five session laboratory study. Alcoholism: Clinical and Experimental Research 19:80.
- A33.* Froehlich, J.C. 1996 Genetics and neurobiology of alcohol abuse. Proceedings of the Tenth World Congress of Psychiatry, Madrid, Spain.
- A34.* June, H.L., Murphy, J.M. Froehlich, J.C., Lewis, M.J., Lumeng, L. and Li, T.-K. 1996 Characterization of nalmefene on ethanol reinforced behaviors. Proceedings of the American College of Neuropharmacology.
- A35.* Li, X.-W., Li, T.-K. and Froehlich, J.C. 1996 Alcohol alters preproenkephalin mRNA content in the shell and core of the nucleus accumbens. Alcoholism: Clinical and Experimental Research 20:53.
- A36.* Badia-Elder, N.E., Zink, R.W., McCullough, D.E., Portoghese, P.S. and Froehlich, J.C. 1997 Blocking delta opioid receptors decreases alcohol aversion threshold. Alcoholism: Clinical and Experimental Research 21:8.
- A37.* Badia-Elder, N.E., Zink, R.W., McCullough, D.E., Portoghese, P.S. and Froehlich, J.C. 1997. Opioid peptides and alcohol preference. Society for Neuroscience Abstracts 23:2391.
- A38.* McCullough, D.E., Zink, R.W. and Froehlich, J.C. 1997 Effect of morphine on alcohol consumption in rats selectively bred for alcohol preference. Alcoholism: Clinical and Experimental Research 21:9.
- A39.* Zink, R.W., Rohrbach, K. and Froehlich, J.C. 1997 Naltrexone and fluoxetine act synergistically to decrease alcohol intake. Alcoholism: Clinical and Experimental Research 21:104.
- A40.* Badia-Elder, N.E., Elder, R.L., Mosemiller, A.K., McCullough, D.E. and Froehlich, J.C. 1998 Chronic naloxone treatment attenuates both initiation and reinitiation of alcohol drinking in alcohol preferring rats. Alcoholism: Clinical and Experimental Research 22:46.

- A41.* Badia-Elder, N., Stewart, R.B. and Froehlich, J.C. 1998 Naloxone does not alter the anxiolytic effect of alcohol. Society for Neuroscience Abstracts 24:1478.
- A42.* Elder, R.L., Kisner, J.M., Zink, R.W. and Froehlich, J.C. 1998 Opioids and ethanol-induced diuresis in high (HAD) and low (LAD) alcohol drinking rats. Alcoholism: Clinical and Experimental Research 22:47.
- A43.* June, H.L., McCane, S.R., Zink, R.W., Portoghese, P.S., Li, T.-K. and Froehlich, J.C. 1998 Opioid receptor antagonists reduce motivated responding for alcohol. Alcoholism: Clinical and Experimental Research 22:47.
- A44.* McCullough, D.E., Mosemiller, A.K., Zhou, F.C., Portoghese, P.S. and Froehlich, J.C. 1998 Infusion of a delta opioid antagonist into the ventral tegmental area attenuates alcohol drinking in P rats. Alcoholism: Clinical and Experimental Research 22:47.
- A45.* Mosemiller, A.K., McCullough, D.E., Ho, M.C., Murphy, B.P., Li, T.-K. and Froehlich, J.C. 1998 Induction of steady state blood alcohol levels: Application to the study of withinsession alcohol tolerance in rats. Alcoholism: Clinical and Experimental Research 22:91.
- A46.* Badia-Elder, N.E., Chester, J.A., Zink, R.W., McCullough, D.E., Portoghese, P.S. and Froehlich, J.C. 1999 Irreversible mu opioid receptor antagonist increases alcohol drinking. Alcoholism: Clinical and Experimental Research 23:19.
- A47.* Chester, J.A., Grahame, N.J., Lumeng, L., Li, T.-K. and Froehlich, J.C. 1999 Effects of Acamprosate on sensitization to ethanol-induced locomotor activity in mice selectively bred for high (HAP) and low (LAP) alcohol preference. Society for Neuroscience Abstracts 25:1077.
- A48.* McCullough, D.E., Mosemiller, A.K., Portoghese, P.S. and Froehlich, J.C. 1999 Infusion of a delta opioid receptor antagonist into the VTA produces early termination of alcohol drinking in P rats given scheduled access to alcohol. Alcoholism: Clinical and Experimental Research 23:16.
- A49.* Mosemiller, A., Grahame, N., Kisner, J., Low, M. and Froehlich, J. 1999 Alcohol intake in mice lacking beta-endorphin by site-directed mutagenesis. Alcoholism: Clinical and Experimental Research 23:16.
- A50.* Zink, R.W., Rohrbach, K. and Froehlich, J.C. 1999 Preclinical medications development: Combining an opioid antagonist with a serotonin reuptake inhibitor produces enhanced suppression of alcohol drinking in alcohol preferring (P) rats. Alcoholism: Clinical and Experimental Research 23:19.
- A51.* Chester, J.A., Grahame, N.J., Lumeng, L., Li, T.-K. and Froehlich, J.C. 2000 Withdrawalmediated conditioned place aversion in low alcohol-preferring (LAP) mice. Proceedings of the Keystone Workshop on Genetics of Alcohol and Substance Abuse, Keystone, Colorado, 2000.
- A52.* Chester, J.A. and Froehlich, J.C. 2000 Differences in alcohol withdrawal in rat lines selectively bred for alcohol preference and nonpreference. Alcoholism: Clinical and Experimental Research 24:90.
- A53.* Chester, J.A., Grahame, N.J., Lumeng, L., Li, T.-K. and Froehlich, J.C. 2000 Alcohol withdrawal-induced conditioned place aversion in low alcohol-preferring (LAP) mice. Alcoholism: Clinical and Experimental Research 24:49.

- A54.* Froehlich, J.C., Zink, R.W. and development: Combining naltrexone with acamprosate produces enhanced suppression of alcohol drinking in alcohol-preferring (P) rats. Alcoholism: Clinical and Experimental Research 24:78.
- A55.* McCullough, D.E., Portoghese, P.S. and Froehlich, J.C. 2000 Infusion of a delta opioid receptor antagonist into the nucleus accumbens reduces alcohol intake in alcohol preferring (P) rats. Alcoholism: Clinical and Experimental Research 24:83.
- A56.* Chester, J.A. and Froehlich, J.C. 2001 High alcohol drinking and low alcohol drinking rat lines differ in acoustic startle responses at baseline and during alcohol withdrawal. Alcoholism: Clinical and Experimental Research 98:23.
- A57.* Chester, J.A. and Froehlich, J.C. 2001 Inverse genetic association between alcohol drinking and stimulus reactivity during alcohol withdrawal. Society for Neuroscience Abstracts 27: 444.
- A58.* Chester, J.A. and Froehlich, J.C. 2002 Effects of stress on alcohol intake in high and low alcohol drinking rats. Alcoholism: Clinical and Experimental Research 26:114.
- A59.* Chester, J.A. and Froehlich, J.C. 2002 Analysis of acoustic startle reactivity during alcohol withdrawal in high and low alcohol drinking rats. Alcoholism: Clinical and Experimental Research 26:116.
- A60.* Chester, J.A. and Froehlich, J.C. 2002 Acoustic startle reactivity during alcohol withdrawal in rats selectively bred for differences in alcohol drinking. Society for Neuroscience Online Abstract Viewer 899:14.
- A61. * Rausch, E.J., Chester, J.A., Asmaro, R.B., June, H.L. and Froehlich, J.C. 2002 Response to electrical brain stimulation is a sensitive index of alcohol withdrawal severity in rats. Society for Neuroscience Online Abstract Viewer 899:13.
- A62. * Chester, J.A., and Froehlich J.C. 2003 Acoustic startle reactivity during withdrawal from chronic alcohol treatment in high and low alcohol drinking rats. Alcoholism: Clinical and Experimental Research 27:553.
- A63.* Chester, J.A., Rausch, E.J., Asmaro, R.B., Seyoum, R., June, H.L., and Froehlich, J.C. 2003 Responding for electrical brain stimulation (EBS) over repeated sessions as an index of alcohol withdrawal in rats. Alcoholism: Clinical and Experimental Research 27: 552.
- A64* Chester, J.A., and Froehlich, J.C. 2004 Chronic alcohol treatment suppresses acoustic startle reactivity during withdrawal and reduces subsequent alcohol intake in high alcohol drinking rats. Alcoholism: Clinical and Experimental Research 28:141.
- A65* Brown, M.M., Reichwage, J.P., Aitchison, P.L., and Froehlich, J.C. 2004 Pain threshold in rats selectively bred for alcohol preference or nonpreference: Repeated trial line difference. Alcoholism: Clinical and Experimental Research 28: 97.
- A66* Chester, J.A., Reichwage, J.P., and Froehlich, J.C., 2004 Relationship between innate sensitivity to alcohol withdrawal and alcohol drinking behavior in rats selectively bred for high and low alcohol drinking. Alcoholism: Clinical and Experimental Research 28:14.
- A67* Chester, J.A., Reichwage, J.P., and Froehlich, J.C. 2005 CNS hyperexcitability and the alcohol deprivation effect. Alcoholism: Clinical and Experimental Research 29:17.

- A68* Aitchison, P.L., Reichwage, J.P., Froehlich, J.C. 2005a Differences in sensitization to acute pain in rats selectively bred for alcohol preference or nonpreference. Alcoholism: Clinical and Experimental Research 29:14.
- A69* Aitchison, P.L., Reichwage, J.P., Froehlich, J.C. 2005b Line differences in sensitization to acute pain in rats selectively bred for alcohol preference or nonpreference: mechanism of action. Alcoholism: Clinical and Experimental Research 29:14.
- A70.* Alexander, L.L., Chester, J.A., Froehlich, J.C. 2007 Utility of rats selectively bred for high alcohol drinking (HAD line) as a preclinical screening tool for medications development. Alcoholism: Clinical and Experimental Research 31:525.
- A71.* Rasmussen, D.D., Alexander, L.L., Raskind, M.A., Froehlich, J.C. 2007 The alpha 1adrenergic receptor antagonist, prazosin, reduces alcohol drinking in alcohol-preferring (P) rats. Alcoholism: Clinical and Experimental Research 31:531.
- A72* Schmidt, C.M., Klein, P.J., Wentz, S.C., Hennig, M.E., Yip-Schneider, M.T., Matos-Bramblia, J.M., Froehlich, J.C. 2007 Novel model of alcohol-induced hepatocellular carcinoma (HCC). Alcoholism: Clinical and Experimental Research 31:103.
- A73* Timberlake, W., Chester, J.A., Leffel, J.K., Froehlich, J.C. 2007 Effect of forced alcohol intake on subsequent consumption of alcohol by three pairs of rat lines bred for high or low alcohol drinking. Alcoholism: Clinical and Experimental Research 31:266.
- A74* Sullivan, J.M., Risacher, S.L., Normandin, M.D., Berg, S.A., Cheng, T., Chambers, R.A., Froehlich, J.C., Morris, E.D. 2008 Striatal dopamine release following IP alcohol may be detectable with small animal PET and 11C-raclopride. Proceedings of the Society for Nuclear Medicine, New Orleans, Louisiana, June, 2008.
- A75* Rasmussen, D.D., Alexander, L.L., Malone, J, Froehlich, J.C. 2008 The α2-adrenergic receptor agonist, clonidine, reduces alcohol drinking in alcohol-preferring (P) rats.
 Alcoholism: Clinical and Experimental Research 32:211.
- A76.* Rasmussen, D.D., Federoff, D., Froehlich, J.C. 2009 Prazosin reduces alcohol drinking in an animal model of alcohol relapse. Alcoholism: Clinical and Experimental Research 33:146.
- A77* Rasmussen, D.D., Federoff, D., Froehlich, J.C. 2009 Prazosin reduces voluntary alcohol drinking in both non-deprived and alcohol-deprived rats selectively bred for alcohol preference. Alcoholism: Clinical and Experimental Research 33:312.
- A78* Sullivan, J.M., Normandin, M.D, Froehlich, J.C., Morzorati, S.L., Morris, E.D. 2009 Detection of alcohol-induced dopamine release in wistar and alcohol preferring (P) rats using PET imaging. Alcoholism: Clinical and Experimental Research 33:86.
- A79* Sullivan, J.M., Normandin, M.D., Froehlich, J.C., Morris, E.D. 2009 Detection of alcoholinduced dopamine release in alcohol-preferring (P) rats using 11C-raclopride and PET. Proceedings of the Society for Nuclear Medicine, June, 2009.
- A80* Sullivan, J.M., Normandin, M.D., Risacher, S.L., Berg, S.A., Chambers, R.A., Froehlich, J.C., Morris, E.D. 2009 Sensitivity of 11C-raclopride small animal PET to striatal dopamine release induced by alcohol or cocaine: Effects of anesthesia/protocol. Proceedings of the IX International Conference on Quantification of Brain Function with PET, June, 2009.

- A81* Froehlich, J.C., Federoff, D., Rasmussen, D.D. 2010 Prazosin, an α1-adrenergic receptor antagonist, maintains continued suppression of alcohol drinking during prolonged administration. Alcoholism: Clinical and Experimental Research 34:19.
- A82* Czachowski, C.L., Verplaetse, T.L., Rasmussen, D.D, Froehlich, J.C. 2010 Effects of prazosin, an α1-adrenergic receptor antagonist, on the seeking and intake of ethanol and sucrose in alcohol-preferring (P) rats. Proceedings of the Annual Meeting of the American College of Neuropsychopharmacology, December, 2010.
- A83.* Froehlich, J.C. 2010 Medications development: Relevance and advantage of rodent models of alcohol drinking. Alcoholism: Clinical and Experimental Research 34:68.
- A84.* Rasmussen, D.D., Raskind, M.A., Walker, B.M., Koob, G.F., Froehlich, J.C., Simpson, T.L., Saxon, A.J. 2010 Translational approach to development of noradrenergic agents for treatment of alcohol dependence. Alcoholism: Clinical and Experimental Research 34:64.
- A85.* Verplaetse, T.L., Rasmussen, D.D, Froehlich, J.C., Czachowski, C.L. 2011 Prazosin treatment effects on ethanol- and sucrose-seeking and drinking in alcohol-preferring (P) rats. Alcoholism: Clinical and Experimental Research, in press.
- A86.* Yoder, K.K., McCarthy, B.P., Riley, A.A., Froehlich, J.C., Hausauer, B., Herring, C.M. 2011 Brain TSPO measured with 11C-PBR28 PET: Preliminary data on constitutive expression and effects of chronic alcohol drinking in P rats. Alcoholism: Clinical and Experimental Research, in press.
- A87.* Rasmussen, D.D., Strand, L.E., Kincaid, C.L., Froehlich, J.C. 2011 Prazosin + propranolol reduces alcohol drinking in alcohol-preferring (P) rats more effectively than either drug alone. Alcoholism: Clinical and Experimental Research, in press.

Area of Excellence: Research

* work performed at the Indiana University School of Medicine

CURRICULUM VITAE

PAUL R. HELFT, M.D.

Current Professional Appointments

2007-	Associate Professor of Medicine (with tenure), Indiana University School
	of Medicine
2004-	Director, Charles Warren Fairbanks Center for Medical Ethics, Clarian
	Health
2002-	Affiliated Research Scientist, the Regenstrief Institute for Health Care

Past Professional Appointments

2000-2001	Clinical Instructor, Department of Medicine, Section of
	Hematology/Oncology, University of Chicago
2001-2006	Assistant Professor of Medicine, Indiana University School of Medicine
	Department of Medicine, Division of Hematology/Oncology
2002-2004	Affiliate Faculty, Indiana University Center for Bioethics
2004-2008	Core Faculty, Indiana University Center for Bioethics

Education and Training

1991	The University of Chicago, B.A. (General Studies in the Humanities,
	General Honors and Special Honors, The College)
1995	The University of Chicago, Pritzker School of Medicine, M.D.
1995-1996	Intern, The University of Chicago Hospitals, Department of Medicine.
	Chicago, Illinois
1996-1998	Resident, The University of Chicago Hospitals, Department of Medicine.
	Chicago, Illinois
1998-2001	Fellow, Department of Medicine, Section of Hematology/Oncology, The
	University of Chicago. Chicago, Illinois
1999-2000	Fellow, MacLean Center for Clinical Medical Ethics, The University of
	Chicago. Chicago, Illinois
2000-2001	Senior Fellow, Doctor-Patient Relationship Scholar, The MacLean Center
	for Clinical Medical Ethics, The University of Chicago. Chicago, Illinois

Certification

1998-2001	Licensed Physician and Surgeon, State of Illinois
1998	Diplomate, American Board of Internal Medicine
2000	Clinical Medical Ethics, The University of Chicago
2001	Diplomate, American Board of Internal Medicine, Medical Oncology
2001	Licensed Physician and Surgeon, State of Indiana #01053811A

Current Hospital Affiliations

Clarian Health Partners, Inc., Indianapolis, Indiana (2001-present) Wishard Memorial Hospital, Indianapolis, Indiana (2001-present) Roudebush V.A. Medical Center, Indianapolis, Indiana (2001-present)

Past Hospital Affiliations

The University of Chicago Hospitals, Chicago, Illinois (2000-1) Little Company of Mary Hospital, Evergreen Park, Illinois (2000-1)

Honors and Awards

2008	Broad Ripple High School Distinguished Alumnus Award
2007	The Victoria L. Champion Boundary Spanning Award, Indiana University
	School of Nursing
1996	The Hilger Perry Jenkins Award for Excellence in Academic and Patient
	Oriented Service by a Member of the Housestaff
1991	The American Cancer Society Medical Student Research Award

Memberships

1998-	American College of Physicians
1999-present	American Society of Clinical Oncology
2002-2006	Society of Research Subject Advocates

Local Committee Service

Chemotherapy Performance Improvement Team. The University of Chicago Hospitals 1997-1998.

Research Subject Advocate, General Clinical Research Center, Indiana University School of Medicine, 2002-2006

Gastrointestinal Oncology Program, Indiana University, Division of Hematology/Oncology, 2001-present

Pancreatic Research Group, Advisory Council Member, Indiana University, 2003-2004

Indiana University Cancer Center, Member, 2001-present

Indiana University Cancer Center, Cancer Control Program, Member, 2001-present

Clarian Ethics Committee, Member, 2004-present

Clarian Ethics Policy Review Committee, Chair, 2005-2007

Oncology Mortality Review Team, Clarian Health Partners/Indiana University Cancer Center, 2006-present

Indiana University Hospital Palliative Care Leadership Committee (2006-2007)

National Committee Service

National Cancer Institute Stomach/Esophageal Cancers Progress Review Group Roundtable. Invited participant. 2002.

American Society of Clinical Oncology, Education Committee, Health Services Research Subcommittee, 2004-2007.

American Society of Clinical Oncology, 2005 Annual Meeting, Session Co-Chair, Health Services Research Oral Presentations.

American Society of Clinical Oncology, Scientific Program Committee, Health Services Research Track, 2006-2008

American Society of Clinical Oncology, Ethics Committee, 2008-2011 Chair-Elect 2009-10 Chair 2010-11

Administrative Appointments

Clarian Ethics Consultation Sub-Committee. Co-chair. (Appointed July, 2002)

Clarian Professional Standards Committee. (Appointed July, 2006)

Community Service Appointments

Professional Advisory Board, The Wellness Community, Indianapolis, IN, 2003-2004

Educational and Invited Lectures

2000	Indiana University School of Medicine, Oncology Grand Rounds. "Use of Media and Internet Information by Advanced Cancer Patients Enrolled in
	Early Clinical Trials: Revolution or Hype"
2001	Northwestern University School of Medicine, Health Policy Committee.
	"The Rise and Fall of the Futility Movement: Implications for Health
	Policy"
2001	University of Chicago, MacLean Center for Clinical Medical Ethics and
	the University of Chicago Law School Seminar Series, Future Directions

	of American Health Policy and the Doctor-Patient Relationship. "The Rise and Fall of the Futility Movement and the Doctor-Patient Relationship."
2001	Junior Clerkship in Medicine Lecture Series: Disorders of Coagulation
2001	Fellows Lecture Series: Medical Ethics
2001	Fellows Lecture Series: Esophageal Cancer
2001	Keynote speaker. The Second Annual Internet Solutions for Clinical
2001	Trials Conference. "Ethical Implications of Recruiting Patients to Clinical
	Trials via the Internet."
2001	
2001	Oncology Grand Rounds. Indiana University School of Medicine. "At the
2001	Crossroads: The Intersection of Oncology and the Internet."
2001	The American Medical Writers Association 61 st Annual Conference,
	Norfolk, Virginia. Invited panelist. "Biomedical Ethics: The Patient as
	Consumer vs the Patient as Commodity"
2001	The Dorothy MacLean Memorial Conference. The MacLean Center for
	Clinical Medical Ethics, TheUniversity of Chicago. "Can Subjects of
	Clinical Trials Have Conflicts of Interest?"
2001	The Wellness Center, Indianapolis. Invited expert. "Update in Colon
	Cancer Therapy"
2002	Indiana University Cancer Center Grand Rounds. "At the Crossroads: The
	Intersection of Oncology and the Internet."
2002	Review and Interpretation of the ASCO 2002 Meeting. Indianapolis,
	Indiana. "Review of Health Services Research."
2002	The Dorothy MacLean Memorial Conference. The MacLean Center for
	Clinical Medical Ethics, The University of Chicago. "Oncologists views of
	Internet use by cancer patients: The new player in the oncologist-patient
	relationship."
2002	Indiana University School of Medicine, Department of Medicine, Grand
	Rounds. "At the Crossroads: The Intersection of Oncology and the
	Internet."
2002	Fellows lecture: "Ethics for oncologists"
2002-	Fellows lecture series: "Mesothelioma" and "Esophageal Cancer".
2002	The Wellness Center, Indianapolis. Invited expert. "Update in Colon
	Cancer Therapy"
2002-	Monthly Resident Lecture, Department of Medicine, "Other GI
2002	malignancies."
2003	Sherman Hospital, Elgin, Illinois, Invited speaker, Grand Rounds.
2005	"Difficult cases in cancer pain management."
2003	LaPorte Hospital, Invited expert, "GI Cancers Tumor Board." (February)
2003	IUPUI, Medical Humanities Program, Seminar in Medical Ethics and
2003	Humanities. Invited lecturer. "Hunting for Wild Mushrooms: Patients, the
2002	Internet, and the Changing Doctor-Patient Relationship."
2003	The Indiana Academy of Family Physicians, Annual Meeting, French
	Lick, Indiana. "Hunting for Wild Mushrooms: Patients, the Internet, and
2002	the Changing Doctor-Patient Relationship."
2003	LaPorte Hospital, Invited expert, "GI Cancers Tumor Board." (October)

2003	Community Cancer Centers, Inc. "New Horizons in Cancer Care." Invited Lecturer. " <i>Review of Upper GI Cancers</i> ."
2003	Baptist Hospital East, Louisville, KY. Invited Lecturer. "Gastrointestinal
2003	<i>malignancies</i> ." Fifteenth annual conference on clinical medical ethics and patient care sponsored by the MacLean Center for Clinical Medical Ethics at the
	University of Chicago. Chicago, Illinois. "Necessary collusion: A theory of communication about prognosis to advanced cancer patients."
2004	Oncology Grand Rounds, Indiana University. "Necessary collusion: Prognostic communication with advanced cancer patients."
2004	Invited Speaker, Society of Clinical Research Associates, Indianapolis. "Research Subject Advocacy in a Regulatory Age."
2004	University of Illinois at Chicago/Rush University Combined Oncology Program Grand Rounds. <i>Angiogenesis as a target for anticancer therapy</i> .
2004	Goshen Hospital Cancer Center. <i>Review and Update of Colon Cancer Therapy</i> .
2004	Schneck Medical Center Board of Trustees Meeting. Invited speaker. Clinical Ethics Consultation.
2004	St. Mary's Hospital, Kankakee, IL, Oncology Grand Rounds. <i>Review and Update of Colon Cancer Therapy</i> .
2004	Discussant, Health Services Research Poster Discussion Session, American Society of Clinical Oncology Annual Meeting, New Orleans.
2004	Division of Pediatric Pulmonology. Invited Lecture. Responsibilities of the Investigator in Pediatric Clinical Research Trials.
2004	Sound Medicine (WFYI Indianapolis radio program). Invited Guest. <i>E-</i> mail and Internet use with doctors.
2004	Oncology Grand Rounds. St. Luke's Hospital, Kansas City, Missouri. Review and update of colon cancer therapy
2004	Oncology Grand Rounds. St. John's Cancer Center, Anderson, Indiana. Review and Update of colon cancer therapy
2004	Oncology Grand Rounds. Ball Memorial Hospital, Muncie, Indiana. Advances in the treatment of colorectal cancer.
2004	Oncology Grand Rounds. Little Company of Mary Hospital, Evergreen Park, Illinois. Advances in the treatment of colorectal cancer.
2004	Invited Speaker. Society for Clinical Research Professionals, Midwest Chapter. <i>Research Subject Advocacy in a Regulatory Age</i> .
2004	Indiana University Center for Bioethics, Research Rounds. <i>Necessary</i> <i>Collusion: Prognostic communication in advanced cancer patients.</i>
2004	Grand Rounds. MacNeal Hospital, Berwyn, Illinois. <i>Therapeutic</i> <i>implications of anti-angiogenesis therapies</i> .
2005	Invited Lecturer for the Healthcare Ethics Seminar, the Poynter Center for the Study of Ethics and American Institutions, Indiana University, Bloomington, IN. <i>Necessary Collusion: Prognostic communication in</i> <i>advanced cancer patients</i> .
2005	Sound Medicine (WFYI Indianapolis radio program). Invited Guest. Clinical Ethics.

2005	Grand Rounds, Department of Surgery, Indiana University School of Medicine, Advances in the treatment of colon cancer: A medical oncology
2005	<i>perspective</i> Resident Noon Conference, Department of Medicine, Indiana University School of Medicine, <i>Medical Futility</i> .
2005	Indiana State Bar Association, Women's Bench/Bar Retreat. Invited Panelist. <i>Life from beginning to end</i> .
2005	Palliative Care Grand Rounds, Clarian Health Partners, Moderator, <i>What we learned from the Schiavo story</i> .
2005	Indiana Chapter, Oncology Nursing Society. Invited Lecture. <i>Ethics and the Oncology Nurse</i> .
2005	International Association for Relationship Research Conference. Exploring Relationships in Health or Health Relationships, Indianapolis, IN. An Intimate Collaboration: Prognostic Communication in Advanced Cancer Patients.
2005	Oncology Grand Rounds, Upper Valley Medical Center, Troy, OH. <i>Advanced in the treatment of colon cancer</i> .
2005	Oncology Grand Rounds. Howard Regional Medical Center, Kokomo, IN. <i>Ethics in Oncology</i> .
2005	Tumor Board. Invited expert. <i>Gastrointestinal cancers and update on colon cancer therapy</i> . Marion General Hospital, Marion, IN.
2006	Oncology Grand Rounds. <i>Update on pancreatic cancer: Are we making progress?</i> . MetroHealth Medical Center, Cleveland, OH.
2006	Annual Meeting of the American Society of Clinical Oncology. Invited Panelist. <i>Challenges in Patient-Physician Communication of Prognosis</i> <i>and Treatment Options.</i>
2006	Annual Meeting of the American Society of Clinical Oncology. Invited Panelist. At the Crossroads: Interactions and Opportunities Between Phase I and Palliative Care Programs and with Individuals Eligible for Both
2006	Marquette General Health System (MI). Cancer Update: New Developments in Cancer Management. Invited speaker. <i>Recent Advances in the Treatment of Colon Cancer</i> .
2006	Indiana University Cancer Center, Review and Interpretation of the ASCO 2006 Meeting. <i>Health Services Research</i> .
2006	Sparrow Regional Medical Center. Lansing, MI. Update on the treatment of pancreatic cancer: Are we making progress?
2006	Community Cancer Centers, Quarterly Meeting. <i>Pharmacoeconomics and ethics</i> .
2006	The Cleveland Clinic Foundation, Department of Bioethics and Taussig Cancer Center Combined Grand Rounds. Cleveland, OH. <i>An intimate</i> <i>collaboration: Prognostic communication with advanced cancer patients</i> .
2006	Methodist Hospital. Indianapolis, IN. Progressive Pediatrics Conference. <i>Ethical Dilemmas and Moral Distress.</i>
2006	National Association of Social Workers. Invited Panelist. <i>Current issues in Ethics</i> .

2006	Fairbanks Lecture Series, Clarian Health Partners. <i>Ethics of the Doctor-</i> <i>Patient Relationship</i>
2007	Indiana University Cancer Center Grand Rounds. Ethics and
2007	<i>Pharmacoeconomics: Healthcare Ethics in the Age of Targeted Therapy</i> Charles Warren Fairbanks Center for Medical Ethics, Clarian Health Partners. Course Director, <i>Improving your ethics committee and ethics</i> <i>resources</i>
2007	Indiana University School of Medicine, Ethics at Lunch. Invited speaker. Ethics and Pandemic Flu.
2007	American School of Oncology, Reality Hematology-Oncology CME Series, Tampa, FL. <i>Update on GI cancers</i> .
2007	Clarian Health Partners, Department of Nursing Education. Invited speaker, Nursing Residency Program. <i>Nursing ethics</i> .
2007	American Society of Clinical Oncology Annual Meeting, Poster- Discussion Session, <i>Discussant</i> , Health Services Research, 2007.
2007	Indiana University, Division of Hematology/Oncology. Review and Interpretation of the ASCO 2007 Meeting. <i>Review of Health Services</i> <i>Research</i> .
2007	American School of Oncology. Review of the ASCO 2007 Meeting. <i>Review of Colon Cancer Abstracts.</i> Chicago, 2007.
2007	James B. Peoples Post-Graduate Symposium. Update in the Management of Hepatobiliary and Pancreatic Disorders. <i>Chemotherapy for Pancreatic</i> <i>and Hepatobiliary Malignancies: Are we making Progress?</i> Wright State University. Dayton, OH.
2007	GI Oncology: The IU Multidisciplinary Approach. Moderator (<i>Esophageal Cancer</i>) and Speaker (<i>Overview of Neuroendocrine Tumors</i>). Indianapolis, IN.
2007	Medical University of South Carolina. <i>Controversies in the management</i> of colon cancer. Hematology/Oncology Grand Rounds. Charleston, South Carolina.
2007	Michigan State University. <i>Ethics and Pharmacoeconomics: Healthcare Ethics in the Age of Targeted Therapy</i> . East Lansing, Michigan.
2007	Michigan State University. Cancer Center Grand Rounds. An intimate collaboration: Prognostic communication with advanced cancer patients. East Lansing, Michigan.
2007	Clarian Health Progressive Pediatrics Conference. <i>Ethical issues in pediatrics</i> . Indiananapolis, IN.
2007	American Society of Clinical Oncology Clinical Trials Workshop. <i>Ethical</i> <i>Issues in Cancer Clinical Trials</i> . Denver, Colorado
2007	Indiana University Department of Surgery, Grand Rounds. An intimate collaboration: Prognostic communication with advanced cancer patients
2008	M.D. Anderson Cancer Center. Houston, TX. Department of Cancer Bioethics. An intimate collaboration: Prognostic communication with advanced cancer patients.
2008	The Poynter Center for the Study of Ethics and American Institutions. Indiana University, Bloomington, IN. Invited lecture. <i>How can a clinical</i>

	ethics center engage practical problems for healthcare professionals and patients?
2008	Section of Neonatology, Department of Pediatrics. Indiana University School of Medicine. <i>Medical Futility</i> .
2008	Indiana University Melvin and Bren Simon Cancer Center Grand Rounds.
2008	The Charles Warren Fairbanks Center for Medical Ethics: Who are we and why are we here?
2008	•
2008	Indiana University Department of Medical and Molecular Genetics Seminar Series. <i>Predicting the future: Difficult conversations with your</i>
2008	<i>patients</i> . Advanced Science and Technology Adjudication Resource Center
2008	(ASTAR) Judges medical School, <i>Adjudication Resource Center</i> (<i>ASTAR</i>) Judges medical School, <i>Adjudicating Adverse Events in Medical</i> <i>Care</i> , Indiana University School of Law. <i>Invited Panelist: Ethics</i> <i>Consultation</i> . Indianapolis.
2008	University of Illinois Division of Hematology/Oncology, Fellows
2008	Conference. <i>Case studies in metastatic colon cancer</i> . Chicago.
2008	Rush University Medical Center, Division of Hematology/Oncology, Fellows Conference. <i>Case studies in metastatic colon cancer</i> . Chicago.
2008	The Indiana State Department of Health, Association of State and Territorial Health Officials, and the Indiana University Center for Bioethics. 2008 Summit of the States: Confronting the Ethics of Pandemic Influenza Planning. Session Moderator. Indianapolis, IN.
2008	Bioethics for Breakfast: Seminars in Medicine, Law, and Society. <i>Pharmacoeconomics, ethics, and the rising costs of cancer care.</i> Invited Speaker. Indianapolis, IN.
2008	Cancer Center Grand Rounds. <i>Colorectal liver metastases: Update and</i> <i>New Thinking</i> . Cleveland Clinic, Hillcrest Hospital, Hillcrest Heights, OH.
2008	Cancer Center Grand Roudns. <i>Controversies in the current management of colorectal cancer: Stage II and Liver Only Disease</i> . Bixby Medical Center, Hickman Cancer Center, Adrian, MI.
2008	Grand Rapids Clinical Oncology Program 13 th Annual Distinguished Lecture Series. <i>Colon Cancer Research Update</i> . Grand Rapids, MI.
2008	Perspectives in Colorectal Cancer 2008: A Live Tumor Board Event. An interactive, case-based webcast for clinicians. Invited Panelist. Washington, D.C.
2009	Wayne State University, Karmanos Cancer Center Grand Rounds. Oncologists, oncology nurses, and prognosis-related communication: The ethics of teamwork. Detroit, MI. March, 2009.
2009	Decatur Memorial Hospital Grand Rounds. Update in Colon Cancer Therapy. Decatur, IL, 2009.
2009	Cook County Hospital, University of Illinois at Chicago, Division of Hematology/Oncology, Grand Rounds. <i>Update in Colon Cancer Therapy</i> . Chicago, IL, 2009.

2009	10 th Annual Perspectives in Colorectal Cancer. Systemic continuation of
	care: Second- and third-line treatment for metastatic colorectal cancer.
	Chicago, IL.
2009	Indiana University, Division of Hematology/Oncology. Review and
	Interpretation of the ASCO 2009 Meeting. Health Services Research.
	Indianapolis, IN.
2009	Coalition of Cooperative Cancer Groups, Patient Advocate Leadership
	Forum. Invited Speaker. Perspectives on Ethical Considerations for
	Patients involved in Clinical Trials. Philadelphia, PA.

Visiting Professorships

2004	Rush University Medical Center. Chicago, Illinois. Division of
	Hematology/Oncology.
2007	Michigan State University. East Lansing, Michigan. Center for Ethics and
	Humanities in the Life Sciences and the Cancer Center at Michigan State
	University.
2007	Medical University of South Carolina. Charleston, South Carolina.
	Division of Hematology/Oncology.
2009	Wayne State University, Karmanos Cancer Center. Detroit, MI. March,
	2009.

Teaching Experience

1995-1998	Course Assistant, Introduction to Clinical Medicine and Physical		
	Diagnosis. First- and second-year medical student classes.		
2000	Course Assistant, Introduction to Clinical Medical Ethics. First-year		
	medical student class in medical ethics.2000 Course Instructor, BioSci		
	292, Medical Odysseys. Undergraduate elective in literature and		
	medicine.2001 Associate Faculty, Introduction to Clinical Medical Ethics.		
	First-year medical student class in medical ethics.		
2002	Guest lecturer, INTG I300/MHHS M301/Phil P383. Perspectives on		
	Health, Disease and Healing. (October 21, 2002).		
2002- Division of Hematology/Oncology. Monthly housestaff lecture. <i>Oth</i>			
	gastrointestinal tumors.		
2003-	Department of Medicine. Housestaff Morning Report. Monthly ethics		
	morning reports.		
2004-	Division of Hematology/Oncology. Monthly housestaff lecture. Ethics and		
	end of life issues.		
2004-present	Division of Hematology/Oncology. Fellows lecture. Rectal Cancer		
2004-present	Division of Hematology/Oncology. Fellows lecture. Esophageal Cancer		
2004-present Invited lecturer. Masters in Health Care Administration Program. V			
	administration through an ethical lens.		
2005-present	Fourth year ethics elective, Indiana University School of Medicine: Death,		
	dying and palliative care, Ethics consultation.		

2005-2008	Clinical Ethics Curriculum. Program and Course Director. Fairbanks		
	Fellowship in Clinical Ethics.		
2005	University of Indianapolis. Invited Professor. Biomedical Ethics Course.		
	Topic: Physician Assisted Dying.		
2007	University of Indianapolis. Invited Professor. Biomedical Ethics Course.		
	Topic: Physician Assisted Dying.		
2007-present	Course Director, Internal Medicine Residency Elective in Clinical Ethics		
2008-present	Course Director, Pediatrics Residency Elective in Clinical Ethics		
2008	Guest Lecturer. DN845 (Prof. Eleanor Kinney) Financing and Regulating		
	Health Care. Pharmacoeconomics, ethics, and the rising costs of cancer		
	care.		
2009	Guest Lecturer. DN845 (Prof. Eleanor Kinney) Financing and Regulating		
	Health Care. Pharmacoeconomics, ethics, and the rising costs of cancer		
	care.		

Current and former mentees

Nancy Flamme, MSW, LCSW

Project: A mail survey study of liver transplant clinicians examining the influence of psychosocial evaluation on listing status of liver transplant candidates

Eric Morrell, MA, MD (pending 2008) Project: Patterns of DNR utilization 15 years post-Patient Self Determination Act

Katherine Drabiak, BA, JD (Pending 2008) Project: Policy, law, and ethics of commercial surrogacy

Scott Herbert, MD Project: A Conjoint analysis of treatment preferences of patients with metastatic nonsmall cell lung cancer

Becky Milan, MSN, APN Project: A qualitative and survey study of family experience with palliative care

Rachael Eckles, MA, JD (pending 2009) Project: A study of the influence of hospital ethics committees on the courts

Carrie Riessen, RN Project: An annotated collection of narrative experiences of nurses participating in elective termination of pregnancy based on prenatal diagnosis

Carla Zachodni, RN, BSN. Project: Development of a novel brain death policy

Maureen Hancock, RN, MSN Project: Evaluating and managing moral distress in ICU nurses Cecilia Quaide, RN, MSN Project: A phenomenological study of barriers to palliative care among young adults with life-ending diagnoses

Scott Bjerke, MD, FACS Project: Futility assessments in trauma patients: Does the definition change with experience?

Marly Bradley, MD, JD Project: Communication breakdowns in ethics consultation

Margaret Uhrich, RN, BSN Project: Ethical dilemmas in prognostic communication in oncology nurses: A mail survey study of Oncology Nursing Society Members

Eun-Kyoung Choi, RN, JD (Candidate, 2008) Project: The regulation of brain death: A call for uniformity

Zeynep Salih, MD Project: Development of an ethics curriculum for neonatology fellows

Donna Miracle, RN, DNS Project: Ethics of human mothers' milk banking

Alexia Torke, MD, MS Project: NIH/NIA K23: Surrogate Decision Making for Hospitalized Older Adults

Gabriel Bosslet, MD Project: Futility, race, and end of life decision making

Laura Tenner, MD Project: Ethics and the costs of cancer care

Jill Kauffman, BA, MA Narrative experiences of cancer illness

Editorial Board

Therapeutic Advances in Medical Oncology Journal of Supportive Oncology

Editorial Service

American Journal of Epidemiology Annals of Oncology Annals of Internal Medicine Archives of Internal Medicine Clinical Researcher Health: An Interdisciplinary Journal for the Social Study of Health, Illness and Medicine Health Education Research Journal of Clinical Oncology Journal of General Internal Medicine Journal of Medical Internet Research Journal of the National Medical Association Journal of Supportive Oncology Journal of Women's Health Medical Care Pediatrics Psycho-Oncology Techniques in Coloproctology

Peer Reviewed Publications

- Dolan E, Roy SK, Garbiras BJ, <u>Helft PR</u>, Paras P, Chae MY, Moschel RC, and Pegg AE. O⁶-Alkylguanine-DNA Alkyltranferase Inactivation by Ester Prodrugs of O⁶-Benzylguanine Derivatives and their Rate of Hydrolysis by Cellular Esterases. *Biochemical Pharmacology*, 1998;55:1701-1709.
- 2. <u>Helft PR</u>, Siegler M, Lantos J. The Rise and Fall of the Futility Movement. *New England Journal of Medicine*. 2000 Jul 27;343(4):293-296.
- <u>Helft PR</u>, Hlubocky F, Daugherty CK. American oncologists' views of Internet use by cancer patients: A mail survey of American Society of Clinical Oncology (ASCO) members. *Journal of Clinical Oncology*. 2003;21(5):942-947
- 4. <u>Helft PR</u>, Hlubocky F, Wen M, Ratain MJ, Daugherty CK. Hope and awareness of prognosis among advanced cancer patients enrolled in early clinical trials of experimental agents. *Supportive Care in Cancer*. 2003;11:644-651.
- <u>Helft PR</u>, Ratain MJ, Epstein RA, Siegler M. Inside Information: Financial Conflicts of Interest for Subjects and other Non-investigator Insiders in Early Clinical Trials. *Journal of the National Cancer Institute*. 2004;96(9), 656-661.
- Helft PR, Schilsky RL, Kindler HL, Bertucci D, DeWitte MH, Martino HK, Friedman CJ, Erickson JC, Lambert JM, Ratain MJ. A Phase I Study of SB-408075 Administered as a Single Intravenous Infusion Once Weekly in Patients with Advanced Solid Tumors. *Clinical Cancer Research*. 2004;10, 4363-4368.
- 7. Govindan R, McLeod H, Mantravadi P, Fineberg N, Ansari R, Fox E, <u>Helft P</u>, Kesler K, Hanna H, Stoner C, Einhorn L. Cisplatin, fluorouracil, celecoxib, and RT

in resectable esophageal cancer: preliminary results. *Oncology*, 2004;18(14 Sppl 14):18-21.

- Kesler KA, <u>Helft PR</u>, Werner EA, Jain NP, Brooks JA, DeWitt JM, LeBlanc JK, Fineberg NS, Einhorn LE, Brown JW. A retrospective analysis of locally advanced esophageal cancer patients treated with neoadjuvant chemoradiation therapy followed by surgery or surgery alone. *Annals of Thoracic Surgery*. 2005;79:1116-1121.
- 9. <u>Helft PR</u>. Necessary Collusion: Prognostic Communication with Advanced Cancer Patients. *Journal of Clinical Oncology* 2005; 23(13): 3146-50.
- <u>Helft PR</u>, Eckles RE, Daugherty CK. Use of the internet to obtain cancer information among cancer patients at an urban, county hospital. *Journal of Clinical Oncology* 2005;23(22): 4954-4962
- 11. Eckles R, Meslin E, Gaffney M, and <u>Helft PR</u>. Medical ethics education: Where are we? Where are we going? *Academic Medicine*, 2005; 80: 1143-1152.
- Kesler KA, Hammoud ZA, <u>Helft PR</u>, Rieger KM, Pritz MB, and Brown JM. Longterm survival after excision of a solitary esophageal cancer brain metastasis. *Journal of Thoracic and Cardiovascular Surgery*, 2005; 131(2): pp 497-498.
- Pan CX, Loehrer PJ, Seitz DS, <u>Helft PR</u>, Juliar B, Ansari R, Pletcher W, Vinson J, Cheng L, Sweeney C. A Phase II Trial of Irinotecan, 5-Fluorouracil and Leucovorin Combined with Celecoxib and Glutamine as First-Line Therapy for Advanced Colorectal Cancer, *Oncology: International Journal of Cancer Research and Treatment*, 2005; 69(1): 63-70
- 14. <u>Helft PR.</u> An intimate collaboration: Prognostic communication with advanced cancer patients, *Journal of Clinical Ethics*, 17(2) Summer 2006:110-121.
- Helft PR and Daugherty CK. Are We Taking Without Giving in Return? The Ethics of Research-Related Biopsies and the Benefits of Clinical Trial Participation, *Journal of Clinical Oncology*, 24(30); 2006:4793-4795.
- Nebesio CL, <u>Helft PR</u>, Goulet RJ, Billings SD. Metastatic Esophageal Carcinoma Masquerading as Inflammatory Breast Carcinoma. Metastatic esophageal carcinoma masquerading as inflammatory breast carcinoma. *International Journal of Dermatology*, 46(3);2007: 303–305.
- Drabiak K, Wegner C, Fredland V, and <u>Helft PR</u>. Ethics, Law, and Commercial Surrogacy: A Call for Uniformity. *Journal of Law, Medicine, and Ethics*, 2007;35(2):300–309.

- 18. Hartman AR and <u>Helft PR</u>. The Ethics of CYP2D6 Testing for Patients Considering Tamoxifen. *Breast Cancer Research*, 2007;9(2):103-4.
- Helft PR, Champion VL, Eckles RE, Johnson CS, and Meslin EM. Cancer patients' attitudes toward the future research uses of their stored tissue. *Journal of Empirical Research on Human Research Ethics*. 2007; Sept;2(3):15-22.
- Helft PR and Petronio S. Communication Pitfalls with Cancer Patients: "Hit and Run" Deliveries of Bad News. *Journal of the American College of Surgeons* 2007;205(6):807-811.
- 21. <u>Helft PR</u>. A new age for cancer information seeking: Are we better off now? (Editorial) *Journal of General Internal Medicine* 2008;23(3):1525-1497.
- Flamme N, Terry C, <u>Helft PR.</u> The Influence of Psychosocial Evaluation on Candidacy for Liver Transplantation. *Progress in Transplantation* 2008;18(2);89-96.
- Morrell ED, Brown BP, Qi R, Drabiak K, and <u>Helft PR.</u> The Do-Not-Resuscitate (DNR) Order: Associations with Advance Directives, Physician Specialty, and Documentation of Discussion 15 Years after the Patient Self Determination Act. *Journal of Medical Ethics* 2008;34:642-647.
- 24. Carpenter JS, Rawl S, Porter J, Schmidt K, Tornatta J, Ojewale F, <u>Helft PR</u>, Potter DA, Rushing DA, Sweeney C, Carney Doebbeling C, and Giesler RB. Oncology Outpatient and Provider Responses to a Computerized Symptom Assessment System. *Oncology Nursing Forum* 2008 Jul;35(4):661-9.
- 25. Gangadhar TC, Von der Lohe E, Sawada SG, and <u>Helft PR</u>. *Takotsubo Cardiomyopathy* in an Esophageal Cancer Patient. *Journal of Medical Case Reports* 2008, 2:379.
- Choi EK, Fredland V, Zachodni C, Lammers E, Bledsoe P, <u>Helft PR</u>. Brain death revisited: The case for a national standard. *Journal of Law, Medicine, and Ethics* 2008 36: 824–836
- 27. Helft PR. Hospice home nursing. Journal of Supportive Oncology 2008;6:322.
- Helft PR, Eckles RE, Torbeck L. Ethics education in surgical residency training programs: A review of the literature. *Journal of Surgical Education* 2009;66(1):35-42.
- 29. <u>Helft PR</u>, Bledsoe P, Hancock M, Wocial L. Facilitated ethics conversations: A novel program for managing moral distress in bedside nursing staff. *JONA Healthcare, Law, Ethics and Regulation*. 11(1):27-33.

- 30. Haggstrom DA, Arora NK, <u>Helft PR</u>, Clayman ML, Oakley-Girvan I. Follow-up care delivery among colorectal cancer survivors most often seen by primary and subspecialty care physicians. (In press: *Journal of General Internal Medicine*).
- 31. Johnson DA, <u>Helft PR</u>, and Rex DK. CT screening and radiation risk is informed consent needed? (In press: *Nature Reviews Gastroenterology and Hepatology*).

Other Publications

- 1. <u>Helft PR</u>, Olopade, OF. At the Crossroads: The Intersection of the Internet and Clinical Oncology (Review). *Oncology*, 1999;13(4):583-584.
- 2. <u>Helft PR</u>, Siegler M, Lantos J. The Rise and Fall of the Futility Movement (letter) *New England Journal of Medicine.* 2000; 343:1575-1577
- 3. <u>Helft PR</u>. Clinical Trials Information and Recruitment on the Internet: Technological Breakthrough or Ethical Nightmare? *Clinical Researcher*, 2001;1(5):31-4.
- 4. <u>Helft PR.</u> Necessary Collusion: Prognostic Communication with Advanced Cancer Patients (letter) *Journal of Clinical Oncology*, 2005; Vol 23(28): pp 7242.
- 5. Bosslet G and <u>Helft PR.</u> In response to: Withdrawal of life sustaining treatment in the first year of life. Journal of Perinatology (2008) 28, 641-645. (Letter). In press, *Journal of Perinatology*.
- 6. <u>Helft PR</u>. Cancernetwork.com E-Learning Series. Targeted Therapies for Colorectal Cancer in the Adjuvant Setting: Are You Already Doing This Without the Data? ePublish October 7, 2008. Available at http://www.cancernetwork.com/display-cme/article/10165/1323369
- Debono DJ, Kohnke JA, and <u>Helft PR.</u> Addressing Fertility in Patients With Advanced Cancer: How the Quality Oncology Practice Initiative Standards and ASCO Guidelines Facilitate Ethical Communication. *Journal of Oncology Practice* 2009:5(6):1-3.
- 8. <u>Helft PR</u>. *Talk of Dying: No road map exists for journey through loved one's last days*. Op-Ed written in the Indianapolis *Star*, October 11, 2009. Available online at <u>http://www.indystar.com/apps/pbcs.dll/article?AID=2009910110327</u>.

Book Chapters

1. <u>Helft PR</u>, Rudin CM. Metabolic and Electrolyte Complications of Cancer. In *Oncologic Therapies*, edited by Harvey M. Golomb and Everett E. Vokes. Springer-Verlag, Heidelberg, 1999.

- 2. <u>Helft PR</u>. Breast cancer in the information age: A review of recent developments. *Breast Disease: Monograph on Adjuvant Therapy. Volume 21, 2005.*
- 3. <u>Helft PR</u>, Albrecht T, Back AL, and Ruckdeschel JC. Challenges to Physician-Patient Communication about Prognosis and Treatment Options. *ASCO Education Book 2006*.
- Sommers S and <u>Helft PR</u>. Informed Consent in the Esophageal Cancer Patient. In Esophageal Tumors: Principles & Practice (Jobe, Hunter, and Thomas, Editors).
- Eberl, JT and <u>Helft PR</u>. Donner un organe: Le modèle américain, trans. Jason Dean. *Proceedings of the Second International Days on Ethics: Giving and Receiving an Organ.* Ed. Marie-Jo Thiel (Strasbourg, France: Presses Universitaires de Strasbourg [2009]).

Manuscripts submitted and under review

- 1. Wegner C, <u>Helft PR</u>, and Fredland V. Assisted Reproductive Technologies (ART) standards regarding disposition of abandoned embryos: A call for uniform standards. (Under review, *Journal of Legal Medicine*).
- 2. Disclosing Medical Mistakes: A Communication Management Plan for Physicians. Petronio S, Torke A, Isenberg SF, Wocial L, Bledsoe PD, and <u>Helft</u> <u>PR</u>. (Under review, *Annals of Internal Medicine*)
- Moore AM, Cardenes HR, Johnson CS, Yu M, <u>Helft PR</u>, Vinson J, Howard T, Stephens AW, Tai DF, Loehrer PJ. A Phase II Study of Gemcitabine in Combination with Radiation Therapy in Patients with Localized, Unresectable, Pancreatic Cancer: A Hoosier Oncology Group Study. (Under review: *Journal of Clinical Oncology*)
- 4. Bandy RJ, <u>Helft PR</u>, Bandy RW, Torke AM. Court-appointed Guardians as Surrogate Decision-makers for Incapacitated Patients: A Descriptive Cohort Study. (Under review: *Journal of General Internal Medicine*).
- 6. Wocial LD, Bledsoe PD, <u>Helft PR</u>. Nurse Ethicist: Innovative Resource for Nurses. (Under review: *Journal of Nursing Scholarship*).
- 7. <u>Helft PR</u> and Cavaghan MK. "Should we have children?" (Under review: *Journal of Supportive Oncology*).
- 8. Clarke JM and <u>Helft PR</u>. Long-Term Survival of a Patient with Well Differentiated Papillary Mesothelioma of the Peritoneum: Case Report and Review of the Literature. (Under review: *Journal of Medical Case Reports*)

Manuscripts in preparation

- 1. <u>Helft PR</u>, Ratain MJ, Hlubocky F, Daugherty CK. Use of Internet information by advanced cancer patients enrolled in early clinical trials of experimental agents.
- 2. Eckles RE, <u>Helft PR</u>. Cancer patients' attitudes toward the future research uses of their stored tissue: Summary of a focus group study.
- 3. Eckles RE, Fredland V, <u>Helft PR</u>. The influence of hospital ethics committees on United States courts.
- 4. Lewis-Gilbert A, Kwo P, Tector J, <u>Helft PR</u>. New paradigms in liver transplant organ allocation.
- 5. Miracle D, Torke A, <u>Helft PR</u>. The ethics of human mothers' milk banking: A review and research agenda.
- 6. Wocial L, Bledsoe PD, and <u>Helft PR</u>. Nurse Ethicist: Bridging Clinical, Education and Research Ethics in a Complex Health Care Institution.

Abstracts

- 1. <u>Helft PR</u>, Hlubocky F, Gordon EJ, Ratain MJ, Daugherty CK. Hope and Awareness of Prognosis in Advanced Cancer Patients (abstract). *Proceedings of the Central Society for Clinical Research Combined Annual Meeting*, Chicago, 1999.*
- Helft PR, Hlubocky F, Gordon EJ, Ratain MJ, Daugherty CK. Hope and the Media in Advanced Cancer Patients (abstract). *Proceedings of ASCO*, 2000. No. 2497
- Helft, PR, Hlubocky F, Wren K, Ratain MJ, Daugherty CK. Hope and Use of Media Information by Advanced Cancer Patients Enrolled in Early Clinical Trials (abstract). *Berzelius Symposium 54: Medicine and the Media*. Stockholm, Sweden, August, 2000.*
- 4. <u>Helft, PR</u>, Hlubocky, F, Ratain, MJ, Daugherty, CK. Hope and awareness of prognosis among advanced cancer patients enrolled in early clinical trials (abstract). *Proceedings of ASCO*. Volume 20, 2001.*
- 5. <u>Helft PR</u>, Schilsky, RL, Kindler, HL, Bertucci, D, DeWitte, MH, Martino, HK, Friedman, CJ, Erickson, JC, Lambert, JM, Ratain, MJ. A Phase I Study of SB-408075 Administered as a Single Intravenous Infusion Once Weekly in Patients with Advanced Solid Tumors (abstract). *Proceedings of the AACR-NCI-EORTC International Conference*. Abstract 657, 2001.*

- 6. <u>Helft PR</u>, Hlubocky F, Daugherty CK. Oncologists views of Internet use among cancer patients (pts) (abstract). *Proceedings of ASCO*. Volume 21, 2002.*
- 7. <u>Helft PR</u>, Johnson Calley CS, Williams KW. Use of the Internet among underserved cancer patients (pts) in an urban county hospital. *Proceedings of ASCO*. 2003; 22: 545.
- 8. Brooks JA, Jain NP, Werner EA, <u>Helft PR</u>, Fineberg NS, Rieger KM, Einhorn LH, Kesler KA. Transthoracic esophagectomy with complete lymph node dissection following neoadjuvant therapy for advanced cancer: Retrospective analysis evaluating postoperative complications and predictors of survival. *Proceedings of ASCO*. 2003; 22: 315
- 9. Mantravadi RVP, Fineberg N, Ansari R, Fox E, <u>Helft PR</u>, Kesler K, Hanna N, Einhorn LE, Stoner C, Govindan R, for the Hoosier Oncology Group. A phase II study of cisplatin, 5-fluourouracil, radiation and celecoxib in patients with resectable esophageal cancer: Preliminary results from the Hoosier Oncology Group (HOG). *Proceedings of ASCO*. 2003; 22: 291
- Mantravadi P, Fineberg N, Ansari R, Fox E, Helft P, Kesler K, Hanna N, Einhorn L, Stoner C, Govindan R. A Phase II Study of Cisplatin, 5-Fluorouracil (5-FU), Radiation (RT) and Celecoxib in Patients with Resectable Esophageal Cancer (EC): Preliminary Results from the Hoosier Oncology Group (HOG). Supplement Oncology News International, October 2003.
- 11. Kesler KK, Brooks J, Werner EA, Jain NP, <u>Helft PR</u>, Rieger KM, Fineberg NS, Einhorn LE, Brown JW. Transthoracic esophagectomy with en-bloc celiac and periesophageal lymph node dissection for locally advanced esophageal cancer: a retrospective analysis to identify factors for survival. *Proceedings of the American Academy of Thoracic Surgeons*, 2004.
- 12. Brooks J, Werner E, Jain NP, <u>Helft PR</u>, Zon RT, Fineberg NS, LeBlanc JK, McHenry LH, Einhorn LE, Kesler KK. A retrospective analysis to identify variables predictive of achieving a pCR after neoadjuvant chemoradiation therapy for locally advanced esophageal cancer. (Submitted) *Proceedings of ASCO*, 2004.*
- 13. Porter J, Murry D, Dropcho S, Seitz DS, <u>Helft PR</u>, Yoder C, Fife K, Sweeney C. A dose escalation and pharmacokinetic (PK) trial of weekly docetaxel combined with daily erlotinib in adult cancer patients. *Journal of Clinical Oncology.* 22 (Sup 14):156s, July 15, 2004.
- 15. <u>Helft PR</u>, Croop J, Cromer S, Weir C, Peacock M. Significant risk studies and independent DSMBs: The Indiana University (IU) experience. *Proceedings of the Society of Research Subject Advocates*, GCRC National Meeting, Chicago, 2004.*

- 15. Kesler KA, <u>Helft PR</u>, Werner EA, Jain NP, Brooks JA, DeWitt JM, LeBlanc JK, Fineberg NS, Einhorn LH, Brown JW. A retrospective analysis of locally advanced esophageal cancer patients treated with neoadjuvant chemoradiation therapy followed by surgery and surgery only. (Submitted) *Proceedings of the Southern Thoracic Surgical Association*. 51st Southern Thoracic Surgical Association Annual Meeting, Cancun, Mexico, 2004.
- Moore AM, Cardenes H, Johnson CS, <u>Helft P</u>, Seitz D, Stephens A, Tai DF, Loehrer PJ. A Phase II Study of Gemcitabine in Combination with Radiation Therapy in Patients With Localized, Unresectable Pancreatic Cancer. *Journal of Clinical Oncology* 22 (14): 339s-339s 4105 Suppl. S, Jul 15 2004
- 17. Nebesio CL, Yuraitis MM, <u>Helft PR</u>, Goulet RJ, Billings SD. Metastatic esophageal carcinoma masquerading as inflammatory breast carcinoma. *Proceedings of the American Society of Dermatopathology*. 2004.
- Hlubocky FJ, <u>Helft PR</u>, Daugherty CK: Hope, decision making, and use of the internet and other media among cancer clinical trials participants. Proc Amer Soc Clin Oncol 24: A, May 2005*
- 19. <u>Helft PR</u>. Cancer Patients' Attitudes Toward Future Research Uses of Stored Tissue: Results of a Mail Survey Study. Seventeenth Annual Dorothy J. MacLean Fellows Conference. November 12, 2005.*
- 20. <u>Helft PR</u>, Eckles RE, Kempf J, Johnson-Calley CS, Brooks J, Meslin EM. Cancer patients' attitudes toward future research uses of their donated tissue: Preliminary results of a mail survey study. Annual meeting of the American Society of Clinical Oncology, May, 2006.
- 21. Loehrer PJ, Yiannoutsos CT, Dropcho S, Burns M, <u>Helft PR</u>, Chiorean EG. A phase II trial of pemetrexed in patients with recurrent thymoma or thymic carcinoma. Annual meeting of the American Society of Clinical Oncology, May, 2006.
- 22. Morrell ED, Qi R, Brown BP, Drabiak K, <u>Helft PR</u>. DNR patterns in hospitalized patients 16 years after the Patients Self Determination Act (PSDA). Toronto Bioethics Conference, 2007.*
- <u>Helft PR</u>, Qi R, Brown BP, Drabiak K, Morrell ED. DNR patterns in cancer patients (pts) 16 years after the Patient Self Determination Act (PSDA).
 Submitted, Annual meeting of the American Society of Clinical Oncology, June, 2007.*
- 24. <u>Helft PR</u>, Qi R, Brown BP, Drabiak K, Morrell ED. DNR patterns in cancer patients (pts) 16 years after the Patient Self Determination Act (PSDA). Annual

Dorothy Jean MacLean Conference. The MacLean Center for Clinical Medical Ethics, the University of Chicago. Chicago 2007.*

- 25. Torke AM, Sachs GA, <u>Helft PR</u>, Petronio S, Callahan CA. The Burden of Decision Making for Hospitalized Older Adults. Society of General Internal Medicine Annual Meeting. Pittsburgh, 2008.*
- 26 Wocial L, Bledsoe PD, and <u>Helft PR</u>. Nurse Ethicist: Bridging Clinical, Education and Research Ethics in a Complex Health Care Institution. Nursing Ethics and Health Care Policy: Bridging Local, National, and International Perspectives. July 17-19, 2008. Yale University School of Nursing. New Haven, Connecticut.*
- 27. Bandy RL, <u>Helft PR</u>, Torke AM. Socio-demographic and Medical Characteristics from a Descriptive Cohort Study of Incapacitated Patients with Requiring Courtappointed Guardians. American Society of Bioethics and Humanities Annual Meeting, 2009.
- 28. <u>Helft PR</u>, Terry C, Uhrich M. Nurses' views of oncologists' prognosis-related communication. Annual Meeting, American Society of Clinical Oncology, Orlando, FL. 2009.*
- 29. <u>Helft PR</u>, Terry C, Uhrich M. Nurses' views of oncologists' prognosis-related communication. Indiana University Melvin and Bren Simon Cancer Center Cancer Research Day, 2009.*
- 30. Uhrich M, Terry C, <u>Helft PR</u>. Oncology nurses' (RNs) experiences of prognosis related communication (PRC): A mail survey of ONS members. Indiana University Melvin and Bren Simon Cancer Center Cancer Research Day, 2009.*
- 31. Bandy R, <u>Helft PR</u>, Torke AM. Socio-demographic And Medical Characteristics From A Descriptive Cohort Study Of Adult, Incapacitated Patients Requiring Court-appointed Guardians. Annual Meeting of the American Society of Bioethics and Humanities, Washington, D.C., 2009.*
- Salih Z, Boyle D, Meslin EM, Gaffney M, and <u>Helft PR</u>. Development of a Bioethics Curriculum in a Neonatal-Perinatal Medicine Fellowship Program. Annual Meeting of the American Society of Bioethics and Humanities, Washington, D.C., 2009.*

*Selected for presentation

Current Grants

American Cancer Society Clinical Research Training Grant PBP-105416. (\$717,000) Helft (PI). William Tierney (Sponsor). January 1, 2005 – December 31, 2009. *Impact of Internet Information on Patients & Oncologists.*

Walther Cancer Institute Collaborative Cancer Control Initiative at Indiana University. Helft (Co-PI). 1/07-12/09 (\$250,000) *A Web Portal for Linking IUCC Patients, Clinicians, and Researchers*.

Richard M. Fairbanks Foundation. 2007-. Helft-PI. (\$5,400,000). Sustainability endowment grant for the Charles Warren Fairbanks Center for Medical Ethics.

Clarian Values Fund. Helft (PI). 2008-2010 (\$80,000). *Ethical Communication Skills for Surgical Residents*.

Grants Submitted and Under Review

NINR R21NR011342-01. Helft (PI) (\$500,000). Prognosis related communication in oncology nurses.

Past Grants

The Greenwall Foundation. Program in Medical Ethics. *Advanced Cancer Patients and the Media: Hope or Anxiety?* New York, New York. July 1, 2000 – June 30, 2001.

American Society of Clinical Oncology, Young Investigators Award. *Impact of Internet and Media Information on Cancer Communications*. July 1, 2001 – December 31, 2004

MO1 RR00750 Year 30. Helft (Sub-investigator, 10% effort) 2002-2006. General Clinical Research Center Program Grant. NCRR-mandated Research Subject Advocate position within the GCRC

The Clarian Values Fund. Helft (PI). 2003-2005 (\$80,000). *Patients' attitudes toward storage and use of human biological materials*.

Veterans Administration Health Services Research and Development. Laura Jones, PhD (PI), Helft (Consultant). April 1 - Sept 30, 2008. *Developing Validated Algorithms to Identify Cancer in Existing VA Databases*.

Veterans Administration Health Services Research and Development. 2008. Haggstrom (PI). Helft (Consultant). *Colorectal Cancer Survivorship and Surveillance Care*.

The Methodist Health Foundation. Helft (PI). 2006-2008 (\$250,000). Support grant for the Fairbanks Center for Medical Ethics Program in Nursing Ethics.

Previous Contracts

Indiana State Department of Health. 2007. (\$50,000). Meslin (PI). Helft (Co-I). *Ethics of Pandemic Influenza Planning*.

Indiana State Department of Health. 2008. (\$250,000). Meslin (PI). Helft (Co-I). *Ethics of Pandemic Influenza Planning*.

Mailing Address:

Division of Hematology/Oncology 535 Barnhill Drive Room 473 Indianapolis, Indiana 46202 Phone: 317-278-6942 Fax: 317-278-4190 e-mail: <u>phelft@iupui.edu</u>

J. EUGENE LAMMERS, MD, MPH, FACP, AGSF

CURRICULUM VITAE: January, 2011

Senior Health Center at Methodist 1633 N. Capitol Avenue Suite 322 Indianapolis, In. 46206-1367 (317) 962-2929 (317)962-2070(fax) elammers@clarian.org

Current Professional Positions

Medical Director, Clarian Senior Health Center July 1996-present

Duties include: Direct patient care in Senior Health Center, inpatient consultation. Administrative activities with Clarian quality and safety programs.

Medical Director, Palliative Care Program at Methodist Hospital

Duties include: direct patient care, collaborative care with the PC CNS, work on program development and system activities with the Program Director.

Clinical Professor of Medicine, Adjunct Indiana University School of Medicine

Duties include: Clinical education of Internal Medicine, Med/Peds, Family Medicine and Psychiatry Residents, and allied health students at the Senior Health Center. Clinical education for Faculty by presenting at Grand Rounds, Geriatric conference, and presentations in the local community. Presentations with the Alzheimer's Association. Collaboration with the IU Chief of Geriatrics in joint programming at Clarian Health facilities. GENI(Geriatric Education Network of Indiana) Core Faculty.

Other Current Professional Activities

Fairbanks Center for Medical Ethics Senior Affiliate Faculty Indianapolis, IN 2005-present

Duties include: mentoring ethics fellows on individual projects. Core presentations for Ethics Noon Conference. Invited special presentations

Medical Director, Aseracare Hospice Indianapolis, IN. April 15, 1997 – present

Physician Advisory Board, Indiana Alzheimer's Association July 1998-present

Previous Professional Positions

Medical Director, American Village Indianapolis, IN. Sept 1, 2006- April 2010

Clinical Director, Methodist Center for Geriatric Medicine July 1993 to July 1996

Medical Director, Methodist Senior Secure Care Indianapolis, Indiana August 1995- April 1997

Associate Medical Director, Greenbriar Nursing and Rehabilitation Indianapolis, IN April 1, 1997-September 2006

Associate Medical Director, Beverly Nursing and Rehabilitation Indianapolis, IN April 1, 1997-December 2001

Medical Director Methodist Transitional Care Unit Indianapolis, IN October 1996 to November 2000

Associate in Geriatrics, Department of Medicine Duke University Medical Center January 1991 to June 1991

Clinical Assistant Professor, Department of Medicine College of Community Health Sciences University of Alabama, Tuscaloosa, Alabama February 1986 to December 1990

Private, solo practice of internal medicine and general practice July, 1985 to December, 1990 Reform Medical Clinic, Reform, Alabama

Education

College	Birmingham-Southern College Birmingham, Alabama BS in Mathematics
Medical School	University of South Alabama Mobile, Alabama MD degree
Graduate School	University of North Carolina Chapel Hill, North Carolina M.P.H. in Health Policy and Administration
Postgraduate Medical Education	Medical College of Georgia/ Augusta VA Medical Center Augusta, Georgia Internship and Residency in Internal Medicine
Postgraduate Medical Education	Duke University/Durham VA Medical Center Durham, North Carolina Fellow in Geriatric Medicine
	Fellow in Health Services Research and Development, Durham VA Medical Center, Durham, NC

Current Medical Licensure

Alabama , Florida , Indiana, North Carolina

Current Hospital Active Staff Appointment

Clarian Health Partners, Indianapolis, July 1993 to present Ethics Consultation Team, Clarian Medical Executive Committee, Past President of Clarian Medical Staff, Clarian Ethics Committee, Ethics Consult Committee Co-Chair, Co-Chair, Professional Standards Committee, Clarian Systemwide Committee on DVT/PE, Chair, Methodist DVT/PE group

Professional Recognition

Diplomate of American Board of Internal Medicine September 11, 1985, lifetime Board Certification

Board Certified in Geriatrics, American Board of Internal Medicine, April, 1990, recertified through 2020

Board Certified in Hospice and Palliative Care, American Board of Internal Medicine, November 2010, certified through 2020

Fellow of the American College of Physicians elected January, 1990

American Geriatrics Society Service Award, May 1997

American Geriatric Society Fellow, elected May, 2001

Tony and Mary Hulman Award in Geriatrics and Gerontology October 2006, Indiana Public Health Association

Indianapolis Patient Safety Coalition Hero Award for the ISMP Improvement Team, 2009

Clarian President's Values Leadership Award, 2009

Organizations/Offices

Medical Association, American Medical Directors Association, Indiana Medical Directors Association, American Academy of Hospice and Palliative Medicine

American Geriatrics Society Ethics Committee, Nov. 1994-May 1997 American Geriatrics Society Public Policy Advisory Board, April 2006-present

Member, AMA CPT Advisory Committee, 1995-1998

Board Member, Indianapolis Discovery Network for Dementia 2010- present

Publications/National Presentations

"Renal Infections in Autosomal Dominant Polycystic Kidney Disease" A.H. Sklar, MD, R.J. Caruana, MD, J. Eugene Lammers MD, G.D. Strauser, MD., American Journal of Kidney Diseases. Volume X, No. 2 (August) 1987, p 81-88.

"Efficacy And Cost Savings in Elderly Patients Treated With Moderate Doses of an Antibiotic." Poster Presentation, Annual Scientific Session, Gerontological Society of America, November 1991

"Discharge Outcome of Swing Bed Patients in a Small Rural Hospital" J. Eugene Lammers, MD, Southern Medical Journal 85(12) Dec. 1992 p.1184-1186

"Interdisciplinary Gerontology: Models from Research, Education and Practice." Ann L. Horgas, RN, Ph.D., and J. Eugene Lammers, MD presented at Gerontological Society of America, November 1992

"Hip Surgery Performed by Orthopedists and Non-Orthopedists in North Carolina", presented at the American Geriatrics Society Annual Meeting, November 1993.

"Topics in Ethics", by J. Eugene Lammers. MD, and Debra Sheets, RN, presented at the Gerontological Society of America, November 1993.

" Functional and Mobility Impairments Associated with Paget's Disease of Bone" J. Eugene Lammers, MD, Kenneth W. Lyles, MD, Kathy M. Shipp, PT, Lawrence Sherman, MD, Carl F. Pieper, Dr.PH., Salutario Martinez MD, and Deborah T. Gold, Ph.D., Journal of the American Geriatrics Society, 43:502-506, 1995

"Depression", J. Eugene Lammers, MD, MPH in <u>Primary Care Geriatrics</u>, edited by Richard Ham, MD and Philip Sloane, MD, Mosby, 1997, 2001, 2006

"Clinical Management of Depression in Long Term Care", presented at American Medical Directors Association Annual Conference, March 2000

"Brain Death Revisited: The Case for a National Standard" Eun-Kyoung Choi, Valita Fredland, Carla Zachodni, J. Eugene Lammers, Patricia Bledsoe and Paul R. Helft Vol. 36:4, Winter 2008 *Journal of Law, Medicine & Ethics*, pp. 824-836.

Lee A. Learman, M.D., Ph.D.

CURRICULUM VITAE

Positions: Clarence E. Ehrlich Professor Chair of Obstetrics and Gynecology Indiana University School of Medicine Medical Director, Women's Health Services IU Health & IU Health Physicians Contact: 550 N. University Blvd. Suite 2440 Indianapolis, IN 46202-5274 317.944.8609 phone 317.944.7417 fax

EDUCATION & TRAINING:

1977-1982	University of California, Los Angeles	B.S. with Honors	Psychobiology
1982-1990	Harvard Medical School	M.D.	Medicine
1984-1988	Harvard University	Ph.D.	Social Psychology
1990-1994	University of California, Los Angeles	Ob/Gyn	Residency
2002	Education Leaders and Scholars Program	1	
Association of Professors of Gynecology and Obstetrics			

 2007 Leadership Development Program, UCSF and Coro Foundation
 2009 Program for Chiefs of Clinical Services Center for Continuing Professional Education, Harvard School of Public Health

LICENSES, CERTIFICATION:

1991	Medical licensure, California: G071945
1996	American Board of Obstetrics & Gynecology: 941167 (through 12-31-11)
2008	Medical Licensure, Indiana: 01065484A

PRINCIPAL POSITIONS HELD:

1994-2000	UC San Francisco	Assistant Clinical Professor	Ob/Gyn & RS
2000-2004	UC San Francisco	Associate Professor	Ob/Gyn & RS
2004-2008	UC San Francisco	Professor	Ob/Gyn & RS
2004-2008	UC San Francisco	Professor	Epi & Biostat
2006-2008	UC San Francisco	Director of Curricular Affairs	s for GME
2008-	Indiana University	Professor and Chair	Ob/Gyn

OTHER POSITIONS HELD CONCURRENTLY:

1984-1990	Harvard Medical School	MacArthur Foundation MD/PhD Fellow
1994-1996	SFGH Dept. of Ob/Gyn	Site Director of Medical Education
1996-1998	UCSF Dept. of Ob/Gyn & RS	Associate Director, Residency Program
1998-2000	UCSF Dept. of Ob/Gyn & RS	Co-Director, Residency Program
2000-2007	UCSF Dept. of Ob/Gyn & RS	Residency Program Director
1994-2008	SFGH Dept. of Ob/Gyn	Attending Physician
1997-2008	Jewish Home for the Aged	Consulting Gynecologist
2000-2008	UCSF Medical Center	Attending Physician
2001-2008	SFGH Dept. of Ob/Gyn	Associate Chief for Education & Training
2006-2008	UCSF School of Medicine	Director of Curricular Affairs (GME)
2008-2010	Indiana University	Director, National Center of Excellence in
		Women's Health
2009-	Clarian Health & Indiana Clinic	Medical Director, Women's Health Svc
2011-	IU Health & IU Health Physicians	Medical Director, Women's Health Svc

HONORS AND AWARDS:

1982	Commencement Speaker, Department of Psychology, UCLA
1984-90	MacArthur Foundation M.D./Ph.D. Fellowship, Harvard Medical School
1993	Outstanding Resident Research Award, UCLA Department of Ob/Gyn
1994	Outstanding Medical Student Teaching Award, UCLA Dept. of Ob/Gyn
2000	Exceptional Education Contributions Award
	UCSF Department of Obstetrics, Gynecology & Reproductive Sciences
2000	National Faculty Award for Excellence in Resident Education
	ACOG Council on Resident Education in Obstetrics & Gynecology
2002	UCSF Nominee, Parker Palmer "Courage to Teach" Award,
	Accreditation Council for Graduate Medical Education
2003	Nominee, "An Outstanding Lecture"
	Essential Core Teaching Awards, UCSF School of Medicine
2004	ACOG Roy M. Pitkin Award (Best Research Publication) for Learman LA, Summitt
	RL, Varner RE, McNeeley SG, Goodman-Gruen D, Richter HE, Lin F, Showstack J,
	Ireland CC, Vittinghoff E, Hulley SB, Washington AE. A randomized comparison of
	total or supracervical hysterectomy: Surgical complications and clinical outomes.
	Lead article, Obstetrics & Gynecology 2003;102:453-62
2004	Nominee, Kaiser Award for Excellence in Teaching (Small Group)
	UCSF School of Medicine
2004	Inducted, Haile T. Debas Academy of Medical Educators
	UCSF School of Medicine
2005	Keynote Speaker, 2 nd NIH International Congress on Advances in Uterine
	Leiomyoma Research, National Institutes of Health
2005	THANKS Star Award, UCSF/MZ Chronic Pelvic Pain Practice

2005	Outstanding Resident Teaching Award (7/03-6/05)		
	UCSF Department of Obstetrics, Gynecology & Reproductive Sciences		
2006	THANKS Star Award, UCSF/MZ Chronic Pelvic Pain Practice		
2006	Best Research Presentation (Oral), AAMC Western Group on Educational Affairs		
	Meeting, for "Feasibility of reflective assessments in the UCSF Obstetrics & Gynecology		
	Residency Program: Bridging the gap from data to discovery."		
2006	Visiting Lecturer, 10th Annual Resident Research Day, Department of Obstetrics and		
	Gynecology, Oregon Health and Sciences University		
2007	Established Investigator Award, American Educational Research Association		
	Division I (Education in the Professions), for "Resident Physicians' Ability to Reflect"		
2008	Huber Lecture, ACOG Indiana Section Annual Meeting		
2008	National Faculty Award for Excellence in Resident Education		
	ACOG Council on Resident Education in Obstetrics & Gynecology		
2009	ACOG Roy M. Pitkin Award (Best Research Publication) for Longinotti MK, Jacobson		
	GF, Hung YY, Learman LA. Probability of hysterectomy after endometrial ablation.		
	Obstetrics & Gynecology 2008;112:1214-20.		
2010	Visiting Professor, Department of Ob/Gyn, Christiana Care Health System		
2010	Dr. Kermit E. Kranz Memorial Paper, Central Association of Obstetricians &		
	Gynecologists, for "Resolution of Chronic Pelvic Pain after Hysterectomy and Alternative		
	Treatments: Does Depression Make a Difference?"		

PROFESSIONAL ORGANIZATIONS

Memberships

- 1990 Harvard Medical School Alumni Association
- 1994 Daniel Morton Society, UCLA
- 1995 Association of Professors of Gynecology and Obstetrics
- 1996 Former Residents in Obstetrics and Gynecology Society, UCSF
- 1997 Fellow, American College of Obstetricians and Gynecologists
- 1998 San Francisco Gynecological Society
- 2002 International Pelvic Pain Society
- 2005 Pacific Coast Obstetrical and Gynecological Society
- 2008 American Gynecological and Obstetrical Society
- 2008 Council of University Chairs of Obstetrics and Gynecology
- 2009- Central Association of Obstetricians and Gynecologists

Service to Professional Organizations: Completed

1998-99	San Francisco Gynecological Society	Sergeant-at-Arms
2000	Medical Board of California	Competency Examiner
2001-02	San Francisco Gynecological Society	Program Chair
2001-08	USMLE Step 2 Ob/Gyn Test Material Develop Comm	Member (Chair 05-08)

2002-2009	ACOG Council on Resident Education in Ob/Gyn	
	Task Force on ACGME Core Competencies	Member
2002-2008	ACOG Council on Resident Education in Ob/Gyn	Regional Representative
2004-2008	APGO/CREOG Annual Meeting	Abstract Reviewer
2005	Partnership HealthPlan of California	Peer Review Consultant
2007-2008	AAMC Western Group on Educational Affairs	GME Representative
2008-2011	ACOG Council on Resident Education in Ob/Gyn	Program Chair
2009-10	USMLE Epidemiology & Biostatistics Task Force	Chair
2009-10	USMLE Comprehensive Review Advisory Task Force	Member
2010	USMLE International Foundations of Medicine Comm	Member
2010-11	Council of University Chairs of Obstetrics & Gynecology	CREOG Representative
2010	UMDNJ Dean's Office:	
	Stewardship Review, Chair of Obstetrics & Gynecology	External Reviewer

Service to Professional Organizations: Ongoing

2002-	ABOG	Oral Examiner
2005-	USMLE Step 2 Interdisciplinary Review Committee	Member
2007-	APGO Education Scholars & Leaders Program	Advisory Committee
2007-	ACOG Council on Resident Education in Ob/Gyn	Executive Committee
2008-	USMLE Step 2 (Policy-setting) Committee	Member
2009-	Council of University Chairs of Obstetrics & Gynecology	Executive Board
2010-	ACOG, OBSTETRICS & GYNECOLOGY	Editorial Board Member
2010-	ACGME/ABOG/ACOG Milestones Working Group	Member
2010-	Indiana State Department of Health Perinatal	
	Hospital Levels of Care Subcommittee	Co-Chair
2010-	ABOG MOC Item-Writing Committee	Member
2011-	ACOG Council on Resident Education in Ob/Gyn	CREOG Chair
2011-	ACGME Residency Review Committee for Ob/Gyn	Member
2011-	Council of Medical Specialty Societies – Organization	
	of Program Director Associations	ACOG Representative

SERVICE TO PROFESSIONAL PUBLICATIONS:

Peer review / referee:

OBSTETRICS AND GYNECOLOGY (EDITORIAL BOARD, 2010-2014) AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY BRITISH JOURNAL OF OBSTETRICS AND GYNECOLOGY THE LANCET FERTILITY & STERILITY JOURNAL OF REPRODUCTIVE MEDICINE JOURNAL OF PERINATOLOGY ULTRASOUND IN OBSTETRICS AND GYNECOLOGY JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS MEDICAL DECISION-MAKING JOURNAL OF THE AMERICAN MEDICAL WOMEN'S ASSOCIATION INTERNATIONAL PERSPECTIVES ON SEXUAL AND REPRODUCTIVE HEALTH Web M&M (www.webmm.ahrq.gov): EDITORIAL BOARD 2002-2010

INVITED PRESENTATIONS

REGIONAL/NATIONAL

- 1996 "Does laparoscopy help patients with chronic pelvic pain?" Obstetrics and Gynecology Grand Rounds Kaiser – Santa Theresa Medical Center, San Jose, CA
- 1997 "Does laparoscopy help patients with chronic pelvic pain?" Obstetrics and Gynecology Grand Rounds Stanford University
- 1997 "Management of post-term pregnancy" Obstetrics and Gynecology Grand Rounds Santa Clara Valley Medical Center, San Jose, CA
- 1997 "Understanding the process of behavior change" Postgraduate Course, Annual Clinical Meeting, American College of Obstetricians and Gynecologists
- 1997 "Theory to practice: Implementing behavior change interventions with your patients" Postgraduate Course, Annual Clinical Meeting, American College of Obstetricians and Gynecologists
- 1998 "Does laparoscopy help patients with chronic pelvic pain?" Obstetrics and Gynecology Grand Rounds, Santa Clara Valley Medical Center, San Jose, CA
- 1998 "Management of post-term pregnancy" Department of Obstetrics and Gynecology, University of Minnesota, Minneapolis
- 1999 "Hysterectomy vs. medical treatment for benign uterine conditions" Management of Benign Uterine Conditions CME Course, UC Davis Dept. of Obstetrics & Gynecology.
- 2000 "Empiric GnRH agonist treatment for chronic pelvic pain: cutting corners or cutting-edge?" Obstetrics and Gynecology Grand Rounds, UC Davis Medical Center & Harbor / UCLA Medical Center
- 2000 "Recognizing and treating depression: An imperative for obstetricians & gynecologists" Departments of Obstetrics and Gynecology: Kaisers – San Francisco, Oakland, and Santa Clara, Stanford Medical Center, Santa Clara Valley Medical Center, Oregon Health Sciences University, University of Washington
- 2002 "Recognizing and treating depression: An imperative for obstetricians & gynecologists" Grand Rounds, Department of Obstetrics and Gynecology Good Samaritan Hospital Medical Center Phoenix, Arizona
- 2003 "Retention of the normal cervix at hysterectomy how will new evidence shape the debate? Obstetrics and Gynecology Update: What Does the Evidence Tell Us? & Grand Rounds, Dept. of Obstetrics and Gynecology Kaiser Permanente Medical Center, San Francisco

- 2003 "Measuring Resident Competence" Featured Speaker (Lecture & Workshops), Graduate Medical Education Retreat Kaiser Permanente of Northern California, Marconi Conference Center, Tomales Bay, California
- 2004 "The Brave New World of the ACGME Competencies: Making a Successful Transition" Lecture and workshops. Institutional Graduate Medical Education Conference. Kaiser Permanente of Southern California, Los Angeles, California.
- 2004 "Chronic Pelvic Pain: Innovated Approaches for a Burdensome Disease" UC San Diego Department of Reproductive Medicine Grand Rounds, Santa Clara Valley Medical Center Obstetrics & Gynecology Grand Rounds, Santa Clara Valley Medical Center Medicine Grand Rounds, Kaiser Oakland Medical Center Grand Rounds
- 2004 "Total or Supracervical Hysterectomy: The Evidence Is In" Ob/Gyn Department CME Conference, Alta Bates Medical Center
- 2005 "Clinical Manifestations and Outcome of Uterine Leiomyoma" Keynote Address: Advances in Uterine Leiomyoma Research: 2nd NIH Congress. Office of Research in Women's Health, National Institudes of Health. Bethesda, Maryland.
- 2005 "Evaluating and Managing Chronic Pelvic Pain" Contraceptive Technology Preconference: "Managing GYN-Related Pain" San Francisco, CA and Washington, DC, Advances in Health Care for Women Over 40 (Contemporary Forums) San Francisco, CA
- 2005 Meeting Planner and Faculty, "GME in the New Millenium: Measuring Competencies & Ensuring Professionalism," Kaiser Permanente of Northern California GME Conference, Marconi Conference Center, Tomales Bay, California
- 2005 "Endometriosis and Dymenorrhea", Contraceptive Technology Preconference: "Managing GYN-Related Pain" San Francisco, CA and Washington, DC
- 2005 "Primary Care Education", CREOG Education Retreat, Big Sky, Montana
- 2005 Course Faculty and Small Group Leader, "Evidence-based Medicine: A Hands-On Workshop for Clinicians and Policy Makers", Hawaii Medical Services Administration
- 2005 "What Do You Mean I'm Unprofessional? Helping Learners Improve Their Behavior", CME Workshop, Education Day at Harvard Medical School, Boston
- 2006 "Evaluating and Managing Chronic Pelvic Pain" and "Total versus Supracervical Hysterectomy: The Evidence is In", Northern California OBGYN Symposium.
- 2007 CREOG Competency Task Force (Hartmann D, Chair). "ACGME Outcome Project Update: Phase III and Beyond." CREOG/APGO Annual Meeting, Salt Latke City, March 2007.
- 2007 "Portfolios in Medical Education: Bridging the Gap from Data to Discovery." Plenary Presentation. CREOG Education Retreat, Rio Grande, Puerto Rico.
- 2008 "Chronic Pelvic Pain: Innovation and Evidence." Huber Lecture, Indiana ACOG Section Meeting, Carmel, IN
- 2009 A Systematic Approach to Resident Education. <u>Invited workshop.</u> ACGME Annual Educational Conference, Grapevine, Texas.
- 2010 "Formation of Professional Identity in Obstetrics & Gynecology" and "Understanding & Managing Conflict." Visiting Professor, Christiana Care Health System.

LOCAL

- 1995 "Management of post-term pregnancy" Annual Postgraduate Review Course, Department of Obstetrics, Gynecology and Reproductive Sciences
- 1996 "Rapid hospital discharge following laparoscopy for ectopic pregnancy: A promise unfulfilled?" Ob/Gyn Grand Rounds
- 1996 "Management of post-term pregnancy" Annual Postgraduate Review Course, Department of Obstetrics, Gynecology and Reproductive Sciences & Grand Rounds, UCSF / Fresno Department of Obstetrics and Gynecology
- 1996 "Sexual assault: What clinicians need to know" Annual Postgraduate Review Course, Department of Obstetrics, Gynecology and Reproductive Sciences
- 1996 "Management of post-term pregnancy" Obstetrics and Gynecology Grand Rounds UCSF / Fresno Medical Center
- 1997 "Does laparoscopy help patients with chronic pelvic pain?" Controversies in Women's Health Division of General Internal Medicine
- 1997 "Sexual assault: What clinicians need to know" Annual Postgraduate Review Course, Department of Obstetrics, Gynecology and Reproductive Sciences
- 1997 "HIV test refusal in pregnancy: A challenge for voluntary testing policy." Grand Rounds, Department of Obstetrics, Gynecology and Reproductive Sciences
- 1998 "Introduction to Evidence-based Medicine" Faculty Development Workshop, Small Group Leader.
- 1998 "Does laparoscopy help patients with chronic pelvic pain?" Grand Rounds and Postgraduate Review Course, Department of Obstetrics, Gynecology & Reproductive Sciences
- 1999 "Common problems in gynecology: Is there still a role for hysterectomy" Primary Care Medicine: Principles and Practice, UCSF Department of Medicine.
- 1999 "Hysterectomy: Will new alternatives replace it or delay it?" Controversies in Women's Health, Departments of Medicine & Obstetrics, Gynecology & Reproductive Sciences
- 1999 "Empiric GnRH agonist treatment for chronic pelvic pain: cutting corners or cutting-edge?" Postgraduate Review Course, Department of Obstetrics, Gynecology & Reproductive Sciences
- 2000 "Recognizing and treating depression: An imperative for obstetricians/ gynecologists", Department of Obstetrics, Gynecology & Reproductive Sciences.
- 2000 "Endometrial Biopsy: Techniques and indications" Clinical Update in Office Gynecology, Department of Obstetrics, Gynecology and Reproductive Sciences
- 2000 "Vaginal Bleeding: How would you manage these cases?" Clinical Update in Office Gynecology, Department of Obstetrics, Gynecology and Reproductive Sciences
- 2000 "Management of bleeding in early pregnancy" Clinical Update in Office Gynecology, Department of Obstetrics, Gynecology and Reproductive Sciences
- 2000 "Infertility work-up for the general obstetrician /gynecologist" Clinical Update in Office Gynecology, Department of Obstetrics, Gynecology and Reproductive Sciences
- 2000 "Neonatal circumcision: A dispassionate analysis" Obstetrics and Gynecology Update: What Does the Evidence Tell Us? Department of Obstetrics, Gynecology and Reproductive Sciences.
- 2001 "Hysterectomy: Will new alternatives replace it or delay it?" Essentials of

Women's Health: Integrated Approach to Primary Care and Office Gynecology, Division of General Internal Medicine

- 2001 "Retention of the normal cervix at hysterectomy how will new evidence shape the debate? Obstetrics and Gynecology Update: What Does the Evidence Tell Us? Department of Obstetrics, Gynecology and Repro. Sciences.
- 2001 "Management of bleeding in early pregnancy" Essentials of Women's Health: Integrated Approach to Primary Care & Office Gynecology, Division of General Internal Medicine and Department of Obstetrics, Gynecology and Reproductive Sciences
- 2001 "Vaginal Bleeding: How would you manage these cases?" Essentials of Women's Health: Integrated Approach to Primary Care & Office Gynecology, Division of General Internal Medicine and Department of Obstetrics, Gynecology and Reproductive Sciences
- 2001 "Endometrial Biopsy: Techniques and indications" Essentials of Women's Health: Integrated Approach to Primary Care & Office Gynecology, Division of General Internal Medicine and Department of Obstetrics, Gynecology and Reproductive Sciences
- 2001 "Primary Care Work-up of Infertility" Essentials of Women's Health: Integrated Approach to Primary Care & Office Gynecology and Primary Care Medicine: Principles & Practice Division of General Internal Medicine
- 2001 Sexual assault: What clinicians need to know" Grand Rounds, UCSF/Fresno and Fresno VA Department of Emergency Medicine
- 2002 "Abnormal uterine bleeding: Does bleeding pattern predict therapeutic response? Obstetrics and Gynecology Update: What Does the Evidence Tell Us? UCSF Department of Obstetrics, Gynecology and Reproductive Sciences.
- 2003 Course Faculty and Small Group Leader, "Evidence-based Medicine: A Hands-On Workshop for Clinicians and Policy Makers", Division of Clinical Epidemiology, UCSF Department of Epidemiology and Biostatistics
- 2003-06 Principal Faculty, "The Brave New World of ACGME Competency Assessment: Making a Successful Transition", Faculty Development Seminar Series, UCSF Office of Medical Education (Also presented at UCSF / Fresno)
- 2003 "Empiric GnRH agonist treatment for chronic pelvic pain: cutting corners or cutting-edge?" Grand Rounds, UCSF/Fresno and Fresno VA Department of Obstetrics & Gynecology
- 2004 "The Evidence on Teaching Evidence-based Medicine" Noon Seminar, Division of Clinical Epidemiology, UCSF Department of Epidemiology and Biostatistics
- 2004 "Total or Supracervical Hysterectomy: The Evidence is In" What's Hot in Ob/Gyn?" CME Course and "Obstetrics and Gynecology Update: What Does the Evidence Tell Us?" UCSF Department of Obstetrics, Gynecology and Reproductive Sciences
- 2004 "Empiric GnRH agonist treatment for chronic pelvic pain: cutting corners or cutting-edge?" What's Hot in Ob/Gyn? CME Course. UCSF Department of Obstetrics, Gynecology and Reproductive Sciences.
- 2004 "Chronic Pelvic Pain: Innovative Approaches for a Burdensome Disease" Grand Rounds, UCSF Department of Obstetrics, Gynecology & Reproductive Sciences and "Obstetrics and Gynecology Update: What Does the Evidence Tell Us?" UCSF Department of Obstetrics, Gynecology & Reproductive Sciences

- 2004 "Designing Clinical Research" Small Group Instructor, UCSF Department of Epidemiology and Biostatistics
- 2005 "Chronic Pelvic Pain: Innovation and Evidence" Ob/Gyn Grand Rounds, Kaiser San Francisco
- 2006 'A Comprehensive Approach to Chronic Pelvic Pain," UCSF Challenges of Managing Pain Symposium (ChaMPS), UCSF/MZ Medical Center
- 2006 "Evaluating and Managing Chronic Pelvic Pain: Focus on Obstetrics", Antepartum
 & Intrapartum Management CME Course, UCSF Department of Obstetrics, Gynecology & Reproductive Sciences
- 2006 "Total or Supracervical Hysterectomy: The Evidence is In", Obstetrics and Gynecology Update: What Does the Evidence Tell Us? UCSF Department of Obstetrics, Gynecology & Reproductive Sciences
- 2006 "Total vs. Subtotal Hysterectomy: Laparoscopy or Laparotomy", Frontiers in Minimally Invasive Gynecology, San Francisco
- 2007 "Hysterectomy 2007: Do Route and Extent Matter?" "Obstetrics and Gynecology Update: What Does the Evidence Tell Us?" UCSF Department of Obstetrics, Gynecology & Reproductive Sciences

CME COURSE ATTENDANCE & ACTIVITY COMPLETION

2001	APGO Annual Faculty Development Seminar, Jamaica
	CREOG/APGO Annual Meeting, Lake Buena Vista, Florida
	CREOG Education Retreat, Big Sky, Montana
	Essentials of Women's Health, UCSF
	Integrated Approach to Primary Care & Office Gynecology, UCSF
	Ob/Gyn Update: What Does the Evidence Tell Us?, UCSF
	Pelvic Pain Symposium, Phoenix, Arizona
	National Board of Medical Examiners Test Material Development Committee
2002	CREOG/APGO Annual Meeting, Dallas, Texas
	ACOG Annual Clinical Meeting, Los Angeles, California
	CREOG Education Retreat, Asheville, North Carolina
	Ob/Gyn Update: What Does the Evidence Tell Us?, UCSF
	National Board of Medical Examiners Test Material Development Committee
2003	APGO Annual Faculty Development Seminar, Maui
	Evidence-based Medicine for Clinicians & Policy Makers, UCSF
	CREOG/APGO Annual Meeting, Anaheim, California
	CREOG Education Retreat, Coronado (San Diego), California
	Ob/Gyn Update: What Does the Evidence Tell Us?, UCSF
	Measuring Resident Competence, Tomales Bay, California
	National Board of Medical Examiners Test Material Development Committee
2004	What's Hot in Obstetrics & Gynecology?, Lake Tahoe , California
	Evidence-based Medicine for Clinicians & Policy Makers, UCSF
	CREOG/APGO Annual Meeting, Denver, Colorado

	AAMC Western Group on Educational Affairs, Asilomar, CA
	ACOG Annual Clinical Meeting, Philadelphia, PA
	CREOG Education Retreat, Ottawa, Canada
	Ob/Gyn Update: What Does the Evidence Tell Us?, UCSF
	National Board of Medical Examiners Test Material Development Committee
2005	APGO Annual Faculty Development Seminar, Cancun, Mexico
	CREOG/APGO Annual Meeting, Salt Lake City, Utah
	GME in the New Millenium Tomales Bay, California
	CREOG Education Retreat, Big Sky, Montana
	Evidence-based Medicine for Clinicians & Policy Makers, UCSF
	ACGME/AMBS Practice Based Learning & Improvement, Chicago, IL
	Ob/Gyn Update: What Does the Evidence Tell Us?, UCSF
2006	CREOG/APGO Annual Meeting, Orlando, Florida
	AAMC Western Group on Educational Affairs, Asilomar, CA
	National Board of Medical Examiners Test Material Development Committee
	UCSF Antepartum & Intrapartum Management
	CREOG Education Retreat, Montreal
	Ob/Gyn Update: What Does the Evidence Tell Us?, UCSF
	Contemporary Forums: Managing GYN Pain, San Francisco
	Northern California Ob/Gyn Assembly, Sacramento
2007	CREOG/APGO Annual Meeting, Salt Lake City, Utah
	National Board of Medical Examiners Test Material Development Committee
	American Educational Research Association, Chicago, IL
	AAMC Western Group on Educational Affairs, Honolulu, HI
	CREOG Education Retreat, Amelia Island, FL
	AGOS Annual Meeting
2008	APGO Faculty Development Seminar: Maui, HI
	CREOG/APGO Annual Meeting, Orlando, FL
	National Board of Medical Examiners Test Material Development Committee
	American Educational Research Association, New York City, NY
	AAMC Western Group on Educational Affairs, Monterey, CA
	ACOG Indiana Section Meetings, Annual District V Meeting
	AGOS Annual Meeting
2009	CREOG/APGO Annual Meeting, San Diego, CA
	National Board of Medical Examiners IRC, Epi & Biostat Task Force
	CREOG Education Retreat
	AAMC Annual Meeting
	ACOG Indiana Section Meetings
	ACOG Annual Clinical Meeting, District V Meeting
	AGOS Annual Meeting
2010	CREOG/APGO Annual Meeting, Orlando, FL
	ACOG Indiana Section Meetings
	National Board of Medical Examiners IRC, Epi & Biostat Task Force

Central Association of Obstetricians & Gynecologists Annual Meeting

UNIVERSITY AND PUBLIC SERVICE

UNIVERSITY SERVICE

INDIANA UNIVERSITY SCHOOL OF MEDICINE

2008 - 09	Board of Directors, IU Medical Group – Specialty Care		
2008 -	Board of Directors, IU Medical Group – Primary Care		
2008 -	Executive Committee, IU School of Medicine		
2008 - 10	Director, IU National Center of Excellence in Women's Health		
2008 -	Relationship Centered Care Formation Team		
2009 - 10	Search Committee, Executive Associate Dean for Education		
2009	Consultant, Regenstrief Institute Strategic Planning Retreat		

CLARIAN HEALTH PARTNERS

2008 -	Chief, Obstetrics and Gynecology (IU Hospital)
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- 2009 Chair, Clarian OB Practice Committee
- 2010 Chair, Clarian GYN Practice Committee
- 2010 Co-Chair, Family Practice / Obstetrics Working Group
- 2009 Chair, Clarian OB Medical Record Solutions Committee
- 2009-10 Medical Director, Women's Health Services, Clarian Health & The Indiana Clinic
- 2011- Medical Director, Women's Health Services, IU Health & IU Health Physicians

UCSF SCHOOL OF MEDICINE

1996 - 99	Class of 1999 Shepherd, Screening Committee,
1998	Ad hoc Committee on Medical Student Well-Being/Humanism
1998 –08	Member, Graduate Medical Education Committee (GMEC)
1999	Member, GMEC Task Force on Resident Work Hours
1999	Clinical Core Task Force
1999	Invited Participant, Annual UCSF School of Medicine Leadership Retreat
	"Blue Skies and Greener Pastures"
2000 - 02	Member, SFGH Graduate Medical Education Committee
2001	Institutional Delegate, Millenium Conference on the Clinical Education of Medical
	Students, Shapiro Institute / AAMC
2001	Site Visit Co-Director, UCSF / Fresno Department of Ob/Gyn
2001 - 02	Co-Chair, San Francisco General Hospital Resident Work
	Hours Improvement Project
2001-	Committee on Curriculum and Educational Policy (CCEP)
2002	Committee to Address Student Mistreatment

2002 - 03	Director of General Competency Compliance, Office of GME
2002 - 06	Chair, SFGH Graduate Medical Education Committee
2003	Invited Participant, Annual UCSF School of Medicine Leadership Retreat
	"ONE Great Medical School for the 21st Century"
2003	Invited Participant, Annual Education Leadership Retreat
	"Completing Development of our Four-Year Curriculum: Education for
	Leadership, Scholarship, Clinical Care and Service"
2003-04	Educational Technology Oversight Committee
2004-05	General Competency Consultant, Office of GME
2004-05	Search Committee, Chair of the Department of Obstetrics,
	Gynecology & Reproductive Sciences
2004-05	Search Committee, Chief of the Department of Ob/Gyn, UCSF Fresno
2004	Invited Reviewer, "Essential Core Mini-Retreat: Review and Restructuring,"
2004-06	Committee on Student Assessment (COSA)
2005	Invited Participant and Presenter, SOM Curriculum Retreat
2005–08	Chair, Scholarship Working Group, Academy of Medical Educators
2005–08	Chair, Education Day, Academy of Medical Educators and Office of Med. Ed.
2005–08	Executive Committee, Academy of Medical Educators
2005-06	Overview of Administrative Issues in GME for the SOM Leadership Development
	Program for Managers
2006	Invited Participant, Annual UCSF School of Medicine Leadership Retreat
2006 -08	Executive Committee, Graduate Medical Education Committee
2006	Search Committee, Residency Program Director in Emergency Medicine
2006	Invited Participant and Presenter, SOM Curriculum Retreat
2006 -08	Director of Curricular Affairs, Office of Graduate Medical Education
2006 -07	Chair, Medical Education Subcommittee, Pathways to Discovery Task Force

UCSF DEPARTMENT OF OBSTETRICS, GYNECOLOGY & REPRODUCTIVE SCIENCES

- 1994 95 Site Director (SFGH), Core Clerkship in Obstetrics and Gynecology
- 1994 96Site Director of Resident and Student Education, SFGH
- 1994 96 Undergraduate Medical Education Committee
- 1994 99 Member, House Officer Committee
- 1996 99 Co-Chair, Education Council
- 1996 98 Associate Director, Residency Program
- 1996 08Resident Mentor, average 3 residents/year
- 1996 08 Medical Student Career Advisor, 1-5 students/year
- 1996 08 Clinical Faculty Promotions Committee
- 1997 08Steering Committee for Outcomes Research
- 1998 08 Committee on Advancements and Promotions
- 1998 07 Chair, Residency Council
- 1998 00 Co-Director (with Chair), Residency Program
- 2000 07 Residency Program Director

2000-04, 06	Search Committee, Gyn Oncology Division Director
2000	Search Committee, REI Division Director
2000	Chair, Search Committee, Director of Ambulatory Care, SFGH Division
2000	Chair, Search Committee, Faculty CNM Certified Nurse Midwife
2001	Search Committee, Open Rank Faculty, Division of General Gynecology
2001-08	Associate Chief for Education and Training, SFGH Dept. of Ob/Gyn
2002-03	Chair, Search Committee, Medical Director of Obstetrics, SFGH Division
2002-03	Search Committee, Medical Director, SFGH Women's Options Center
2004	Information Technology Committee

SAN FRANCISCO GENERAL HOSPITAL

1994-1999	Medical Director, San Francisco Rape Treatment Center
1994-1999	Quality and Utilization Management Committee, SFGH
1995-1996	Domestic Violence Task Force, SFGH
1995-1996	Operating Room Committee, SFGH
1996-2000	Medical Director, Women's Health Center, SFGH
1997	Urgent Care Task Force, SFGH
1997-2000	Primary Care Medical Directors' Committee, CHN
1998-2000	Chief-of-Staff Nominating Committee, SFGH
2000	Primary Care Internal Assessment Task Force, CHN
2002-2006	Chair, SFGH Graduate Medical Education Committee

PUBLIC SERVICE

1997-08	Consulting Gynecologist (Volunteer), Jewish Home for the Aged of San	
	Francisco: approximately 50 on-site consultations per year.	
2001	Master Judge, Intel International High School Science Fair	
	Competition: Medical Sciences Division, San Jose, California	
2001–03	Referee, American Youth Soccer Association, San Mateo, California	
2002–05	Chair, Adult Education Committee, Peninsula Temple Sholom	
2002–05	Consulting Gynecologist (Volunteer), Samaritan House Medical Clinic, San	
	Mateo, California: approximately 80 patient visits per year.	
2004–06	Board of Trustees, Peninsula Temple Sholom, Burlingame, California	
2009-	Board of Directors, Indiana Perinatal Network	
2010-	Board of Trustees, Congregation Beth-El Zedeck, Indianapolis, Indiana	

TEACHING AWARDS AND NOMINATIONS:

1994	Outstanding Medical Student Teaching Award, Department of Ob/Gyn
	University of California, Los Angeles
2000	Exceptional Education Contributions Award
	UCSF Department of Obstetrics, Gynecology & Reproductive Sciences

2000	National Faculty Award for Excellence in Resident Education
	Council on Resident Education in Obstetrics & Gynecology
	American College of Obstetricians and Gynecologists
2002	UCSF Nominee, Parker Palmer "Courage to Teach"
	Award, Accreditation Council for Graduate Medical Education
2003	Nominee, "An Outstanding Lecture"
	Essential Core Teaching Awards, UCSF School of Medicine
2004	Nominee, Kaiser Award for Excellence in Teaching (Small Group)
	UCSF School of Medicine
2004 -	Member, Haile T. Debas Academy of Medical Educators
	UCSF School of Medicine
2005	Outstanding Resident Teaching Award (7/03-6/05)
	UCSF Department of Obstetrics, Gynecology & Reproductive Sciences
2007	Outstanding Resident Teaching Award (7/06-6/07)
	UCSF Department of Obstetrics, Gynecology & Reproductive Sciences

RESEARCH AND CREATIVE ACTIVITIES

RESEARCH AWARDS AND GRANTS

1987-1988 Project Director (50%) Staff Expectation as a Mediator of Functional Status in Nursing Home Patients, PI's: J Avorn, MD & R Rosenthal, PhD, National Institute of Mental Health

1995-1998 Co-Investigator (10%) Optimizing Prenatal Testing Decision Making, PI: AE Washington, MD, MSc National Center for Human Genome Research

1996-1998 Principal Investigator (30%)Ms? Medicine or Surgery? San Francisco Clinical CenterAgency for Healthcare Research and Quality

1998-1999 Principal Investigator (5%)Depression Curriculum Modification for Ob/Gyn ResidentsMacArthur Foundation Initiative on Depression and Primary Care

1999-2001 Principal Investigator (15%)Evaluation of a Depression Curriculum for Ob/Gyn ResidentsMacArthur Foundation Initiative on Depression and Primary Care

1998-2002 Co-Investigator (15%), Ms? Medicine or Surgery? Coordinating Center PI: Steve Hulley, MD, Agency for Healthcare Research and Quality

1999-2002 Co-Investigator (5%):Evaluation of a Decision Tool for Prenatal Genetic Testing, PI: Miriam Kuppermann, PhD, MPH Agency for Healthcare Research and Quality

1996-2002 Co-Investigator (15%) Patient Preference for Hysterectomy and Alternative Treatments for Noncancerous Uterine Conditions, P.I. AE Washington, MD, MSc Agency for Healthcare Research and Quality

2002-2003 Curricular Innovations Grant (5%) Ambulatory Women's Health Elective for Future Primary Care Physicians UCSF Academy of Medical Educators

2002-2007 Co-Principal Investigator (13% year 1, 10% years 2-5) Intermediate Outcomes of Hysterecomy and Alternative Treatments for Noncancerous Uterine Conditions: (P.I. Miriam Kuppermann, PhD, MPH) Agency for Healthcare Research and Quality

2005-2007 Co-Investigator (10%) Ryan Residency Training and Fellowship in Family Planning (PI Uta Landy, PhD) Anonymous Donor

2008-2009 PI, Indiana University Site Consortium on Safe Labor NICHHD / EMMES Corporation

2008-2013 Co-Investigator MsFLASH -- Menopause Strategies: Finding Lasting Answers for Symptoms and Health PI: Janet Carpenter, PhD, RN (Indiana University SON) NIH / NIA U01 AG032659

PEER REVIEWED PUBLICATIONS:

1. Kim M, <u>Learman L</u>, Nada N, Thompson K. The prevalence of peptic ulcer in an institution for the mentally retarded. *Journal of Mental Deficiency Research* 1981;25:105-11.

2. <u>Learman LA</u>, Avorn J, Everitt DE, Rosenthal R. Pygmalion in the nursing home: the effects of caregiver expectations on patient outcomes. *Journal of the American Geriatrics Society* 1990;38:797-803.

3. <u>Learman LA</u>, Evertson LR, Shiboski S. Predictors of repeat cesarean delivery after trialof labor: do any exist? *Journal of the American College of Surgeons* 1996;182:257-62.

4. Korn AP, <u>Learman LA</u>. Operations for stress urinary incontinence in the United States, 1988-1992. *Urology* 1996;48:609-12.

5. Robertson PA, Brown JS, Flanagan TA, Goldman ME, <u>Learman LA</u>, Stevens AE, Wilcox N. The Women's Health Curriculum by a problem-based learning method for medical students at the University of California at San Francisco. *American Journal of Obstetrics and Gynecology* 1997;176:1368-73.

6. <u>Learman LA</u>, Grimes DA. Rapid hospital discharge following laparoscopy for ectopic pregnancy: a promise unfulfilled? *Western Journal of Medicine* 1997;167: 145-8.

7. Carusi DC, <u>Learman LA</u>, Posner S. Human immunodeficiency virus test refusal in pregnancy: A challenge to voluntary testing. *Obstetrics & Gynecology* 1998; 91:540-5.

8. Golding JM, Wilsnack SC, <u>Learman LA</u>. Prevalence of sexual assault history among women with common gynecologic symptoms. *American Journal of Obstetrics and Gynecology* 1998;179:1013-9.

9. <u>Learman LA.</u> Regional differences in operative obstetrics: a look to the South. *Obstetrics & Gynecology* 1998;92:514-9.

10. Grimes DA, Bachicha JA, <u>Learman LA.</u> Teaching critical appraisal to medical students in obstetrics and gynecology. *Obstetrics & Gynecology* 1998;92:877-82.

11. <u>Learman LA.</u> Helping your patients improve their health: a primer on behavior change for obstetricians and gynecologists. *Primary Care Update for Ob/Gyns* 1998; 5:130-5. [Review]

12. <u>Learman LA</u>, Chez RA, Chazotte C. Theory to practice: implementing behavior change with your patients. *Primary Care Update for Ob/Gyns* 1999;6:33-8. [Review]

13. Kuppermann M, Nease RF, <u>Learman LA</u>, Gates E, Blumberg B, Washington AE. Procedure related miscarriages and Down syndrome-affected births: implications for prenatal testing based on women's preferences. *Obstetrics & Gynecology* 2000; 96:511-516.

14. Kimerling R, Rellini A, Kelly V, Judson PJ, <u>Learman L</u>. Gender differences in victim and crime characteristics of sexual assaults. *Journal of Interpersonal Violence* 2002;17(5):526-32.

15. <u>Learman LA</u>, Gerrity MS, Field DR, Van Blaricom A, Romm J, Choe J. Effects of a depression education program on residents' knowledge, attitudes, and clinical skills. *Obstetrics & Gynecology* 2003;101:167-74.

16. <u>Learman LA</u>, Kuppermann M, Gates E, Nease RF, Gildengorin V, Washington AE. Social and familial context of prenatal genetic testing decisions: Are there racial/ethnic differences? *American Journal of Medical Genetics* 2003 May 15;119C(1):19-26.

17. Richter HE, <u>Learman LA</u>, Varner RE, Hendrix SL, Summitt RL, Washington AE. Medroxyprogesteone acetate treatment of abnormal uterine bleeding: Factors predicting satisfaction. *American Journal of Obstetrics and Gynecology* 2003;189:37-42.

18. <u>Learman LA</u>, Summitt RL, Varner RE, McNeeley SG, Goodman-Gruen D, Richter HE, Lin F, Showstack J, Ireland CC, Vittinghoff E, Hulley SB, Washington AE. A randomized comparison of total or supracervical hysterectomy: Surgical complications and clinical outomes. Lead article, *Obstetrics & Gynecology* 2003;102:453-62. Winner: ACOG/Roy Pitkin Award for 2008.

19. Posner SF, <u>Learman LA</u>, Gates EA, Washington AE, Kuppermann M. Development of an attitudes measure for prenatal screening in diverse populations. *Social Indicators Research* 2004;65:187-206.

20. Varner RE, Ireland CC, Summitt RL, Richter HE, <u>Learman LA</u>, Vittinghoff E, Kuppermann M, Washington E, Hulley SB. Medicine or Surgery (Ms): A randomized clinical trial comparing hysterectomy and medical treatment in premenopausal women with abnormal uterine bleeding. *Controlled Clinical Trials* 2004;25:104-118.

21. Kuppermann M, Varner RE, Summitt RL, <u>Learman LA</u>, Ireland C, Vittinghoff E, Stewart AL, Lin F, Richter HE, Hulley SB, Washington AE. The effect of hysterectomy versus medical treatment on health-related quality of life and sexual functioning: The Medicine or Surgery (Ms) randomized trial. *JAMA* 2004;291:1447-55.

22. <u>Learman LA</u>, Summitt RL, Varner RE, Richter HE, Lin F, Ireland CC, Kuppermann M, Washington AE, Hulley SB. Hysterectomy versus expanded medical treatment for abnormal uterine bleeding: Clinical outcomes in the Medicine or Surgery Trial. *Obstetrics & Gynecology* 2004;103:824-33.

23. Showstack J, Kuppermann M, Lin F, Vittinghoff E, Varner RE, Summitt RL, McNeeley SG, <u>Learman LA</u>, Richter HE, Hulley S, Washington AE. Resource use for total and supracervical hysterectomies: Results of the TOSH randomized trial. *Obstetrics & Gynecology* 2004;103:834-41.

24. Kuppermann M, Nease RF, Gates E, <u>Learman LA</u>, Blumberg B, Gildengorin V, Washington AE. How do women of diverse backgrounds value prenatal testing outcomes? *Prenatal Diagnosis* 2004;24:424–429.

25. Chen L, <u>Learman LA</u>, Weinberg V, Powell CB. Discordance between beliefs and recommendations of gynecologic oncologists in ovarian cancer management. *International Journal of Gynecological Cancer* 2004;14(6):1055-62.

26. Kuppermann M, Summitt RL, Varner RE, McNeeley G, Goodman-Gruen D, <u>Learman, LA</u>, Ireland C, Vittinghoff E, Lin F, Richter HE, Hulley S, Washington AE. Sexual functioning after total compared with supracervical hysterectomy: a randomized trial. *Obstetrics & Gynecology* 2005;105:1309-18.

27. Steinauer J, Lewis R, Drey E, Landy U, <u>Learman L</u>. Obstetrics and gynecology resident satisfaction with an integrated, comprehensive abortion rotation. *Obstetrics & Gynecology* 2005;105: 1335-40.

28. <u>Learman LA</u>, Drey E, Gates EA, Kang MS, Washington AE, Kuppermann M. Abortion attitudes of women in prenatal care. *American Journal of Obstetrics and Gynecology*, 2005;192:1939-47.

29. <u>Learman LA</u>. Chronic pelvic pain – part 1: prevalence, evaluation, etiology & comordibities. *Johns Hopkins Advanced Studies in Medicine* 2005;5(6):306-315. [Review]

30. <u>Learman LA</u>. Chronic pelvic pain – part 2: an integrated management approach. *Johns Hopkins Advanced Studies in Medicine* 2005, 5(7):360-66. [Review]

31. Showstack J, Lin F, <u>Learman LA</u>, Vittinghoff E, Kuppermann M, Varner RE, Summitt RL, Richter H, Hulley S, Washington AE. Randomized trial of medical treatment versus hysterectomy for abnormal uterine bleeding: resource use in the Medicine or Surgery (MS) trial. *American Journal of Obstetrics and Gynecology* 2006;194:332-8.

32. Kuppermann M, <u>Learman LA</u>, Gates E, Gregorich SE, Nease RF, Lewis J, Washington AE. Beyond race or ethnicity and socioeconomic status: predictors of prenatal testing for Down syndrome. *Obstetrics & Gynecology* 2006; 107(5):1087-97.

33. Teplin V, Vittinghoff E, Lin F, <u>Learman LA</u>, Richter HE, Kuppermann M. Oophorectomy in premenopausal women: health-related quality of life and sexual functioning. *Obstetrics & Gynecology* 2007;109:347-54.

34. <u>Learman LA</u>, Kuppermann M, Gates E, Gregorich SE, Lewis J, Washington AE. Predictors of hysterectomy among women with common pelvic problems: A uterine survival analysis. *Journal of the American College of Surgeons* 2007;204:633-641.

35. Gabriel-Cox K, Jacobson GF, Armstrong MA, Hung YY, <u>Learman LA</u>. Predictors of hysterectomy after uterine artery embolization for leiomyoma. *American Journal of Obstetrics and Gynecology* 2007;196:588.e1-588.e6.

36. Kuppermann M, <u>Learman LA</u>, Schembri M, Gregorich S, Jacoby A, Jackson R, Gates E, Wassel Fyr, Lewis J, Washington AE. Impact of noncancerous pelvic problems on health-related quality of life and sexual functioning. *Obstetrics & Gynecology* 2007;110:633-42.

37. <u>Learman LA</u>, Autry AM, O'Sullivan P. Reliability and validity of reflection exercises for obstetrics and gynecology residents. *American Journal of Obstetrics and Gynecology* 2008;198:461.e1-461.e10. PMID: 18395041.

38. <u>Learman LA</u>, Huang AJ, Nakagawa S, Kuppermann M. Development and validation of a sexual functioning measure for use in women's health outcome studies. *American Journal of Obstetrics and Gynecology* 2008;198:710.e1-710.e11. PMID: 18538161.

39. Longinotti MK, Jacobson GF, Hung YY, <u>Learman LA</u>. Probability of hysterectomy after endometrial ablation. *Obstetrics & Gynecology* 2008;112:1214-20. Winner: ACOG/Roy Pitkin Award for 2008. PMID: 19037028.

40. Kuppermann M, Norton ME, Gates E, Gregorich SE, <u>Learman LA</u>, Nakagawa S, Feldstein V, Lewis J, Washington AE, Nease RF. Computerized prenatal genetic testing decision-assisting tool: a randomized controlled trial. *Obstetrics & Gynecology* 2009;113:53-63. PMID: 19104360.

41. Haas DM, Hebert MF, Soldin OP, Flockhart DA, Madadi P, Nocon JJ, Chambers CD, Hankins GD, Clark S, Wisner KL, Li L, Renbarger JL, <u>Learman LA</u>. Pharmacotherapy and pregnancy: highlights from the Second International Conference for Individualized Pharmacotherapy in Pregnancy. *Clinical Translational Science* 2009;2:439-43. PMID: 20443937.

42 Haas D , Mikhail L, Nocon J, <u>Learman L</u>, Teaching Residents Evidence-Based Medicine: Through a Clinical Question of the Week. *AAMC MedEdPORTAL*; 2010. Available from: <u>http://services.aamc.org/30/mededportal/servlet/s/segment/mededportal/?subid=7720</u>

43. Greer WJ, Richter HE, Wheeler TL, Varner RE, Szychowski JM, Kuppermann M, <u>Learman LA.</u> Long-term outcomes of the Total or Supracervical Hysterectomy Trial. *Journal of Pelvic Medicine & Surgery* 2010;16(1):49-57.

44. Kuppermann M, <u>Learman LA</u>, Schembri M, Gregorich S, Jackson R, Jacoby A, Lewis J, Washington AE. Predictors of hysterectomy use and satisfaction. *Obstetrics & Gynecology* 2010;115:543–51. PMID: 20177285.

45. Bailit JL, Gregory KD, Reddy UM . . . <u>Learman LA</u>. . . . for the Consortium on Safe Labor. Maternal and neonatal outcomes by labor onset type and gestational age. *American Journal of Obstetrics and Gynecology* 2010:245.e1-245.e12. PMID: 20207242.

46. Fry AM, Ferries-Rowe EA, <u>Learman LA</u>, Haas DM. Pap smear versus speculum exam: can we teach providers to educate patients? *Journal of Women's Health* 2010; July 21. PMID: 20662627.

47. Kominiarek MA, VanVeldhuisen P, Hibbard J, Landy H, Haberman S, <u>Learman LA</u> et al. for the Consortium on Safe Labor. The maternal body mass index: a strong association with delivery route. *American Journal of Obstetrics and Gynecology* 2010 July 29. PMID: 20673867.

48. Zhang J, Troendle J, Reddy U, Laughon SK, Branch DW, Burkman R, Landy HJ, Haberman S, Ramirez MM, Gonzalez-Quintero VH, Hibbard JU, Hatjis CG, Hoffman MK, Kominiarek M, <u>Learman LA</u>, Van Veldhuisen P. Contemporary cesarean delivery practice in the United States. *American Journal of Obstetrics and Gynecology* 2010 Aug 11. PMID: 20708166.

49. OSullivan P , Aronson L, Chittenden E, Niehaus B, <u>Learman L</u>. Reflective Ability Rubric and User Guide. *MedEdPORTAL*; 2010. Available from: http://services.aamc.org/30/mededportal/servlet/s/segment/mededportal/?subid=8133

50. Wu JM, Stinnett S, Jackson RA, <u>Learman LA</u>, Jacoby A, Kuppermann M. Prevalence and incidence of urinary incontinence ina diverse population of women with noncancerous gynecologic conditions. *Female Pelvic Medicine and Reconstructive Surgery* 2010; 16(5):284-289.

51. Zhang J, Landy HJ, Branch DW . . . <u>Learman LA</u> . . . for the Consortium on Safe Labor. Contemporary patterns of spontaneous labor with normal neonatal outcomes. *Obstetrics & Gynecology* 2010 116:1281-7. PMID: 21099592.

52. Landy HJ, Laughon K, Bailit J, Kominiarek M, Gonzalez-Quintero VH . . . <u>Learman LA</u> . . . for the Consortium on Safe Labor. Characteristics associated with severe perineal and cervical lacerations during vaginal delivery. *Obstetrics & Gynecology* 2011;117:627–35. PMID:21343766

53. <u>Learman LA</u>, Jackson R, Schembri M, Gregorich S, Jacoby A, Kuppermann M. Symptom resolution after hysterectomy and alternative treatments in women with chronic pelvic pain: does depression make a difference? *American Journal of Obstetrics and Gynecology* 2011;204:269.e1-9. PMID:21376168.

54. <u>Learman LA</u>, Gregorich S, Jackson R, Jacoby A, Schembri M, Kuppermann M. Success of uteruspreserving treatments for abnormal uterine bleeding, chronic pelvic pain, and symptomatic fibroids: age and bridges to menopause. *American Journal of Obstetrics and Gynecology* 2011;204:272.e1-7. PMID:21376169.

55. Magann EF, Haas DM, Hill JB, Chauhan SP, Watson EM, <u>Learman LA</u>. Oligohydramnios, small for gestational age, and pregnancy outcomes: an analysis using precise measures. *Gynecologic and Obstetric Investigation* 2011, in press.

MANUSCRIPTS SUBMITTED FOR REVIEW

Eller AG, Branch DW, Lu L, Van Veldhuisen P, Bailit JL . . . <u>Learman LA</u> . . . for the Consortium on Safe Labor. The impact of epidural timing on mode of delivery in nulliparous women in spontaneous labor at term.

MANUSCRIPTS IN PREPARATION

Kuppermann M, <u>Learman LA</u>, Schembri M, Gregorich S, Jacoby A, Jackson R, Lewis J, Washington AE. Health-related quality of life and other outcomes of treatment for non-cancerous uterine conditions: results of an 8-year longitudinal study.

Jacoby V, Jacoby A, <u>Learman LA</u>, Gregorich S, Schembri M, Jackson R, Kuppermann M. Natural history and use of medical, surgical, and complementary treatments for symptomatic uterine fibroids.

Marcus PS, Woodland MB, <u>Learman LA</u>. Residents as educators: a needs based assessment of residency programs' response to Liaison Committee on Medical Education Educational Directive #24.

Jackson R, <u>Learman LA</u>, Gregorich S, Jacoby A, Schembri M, Kupperman M. Natural history and outcomes of treatment among women with abnormal uterine bleeding.

OTHER PUBLICATIONS

Invited Articles

Grimes DA, <u>Learman LA</u>. Evidence-based medicine: theory into practice within a department. *Balliere's Clinical Obstetrics and Gynaecology* 1996;10:697-714. [Review]

Learman LA. Neonatal circumcision: A dispassionate analysis. *Clinical Obstetrics and Gynecology* 1999; 42(4):849-59. [Review]

Book Chapters

Chez RA, <u>Learman LA</u>. Patient education in the office. In: Seltzer VL & Pearse WH (eds). *Women's Primary Healthcare: Office Practice and Procedures,* 2nd *ed*. New York: McGraw-Hill, 2000.

Learman LA. Gynecology (Sections on Chronic Pelvic Pain and Adenomyosis). In: Way LW & Doherty GM (eds). *Current Surgical Diagnosis & Treatment, 11th ed.* New York: McGraw-Hill, 2003.

Commentaries and Other Publications

<u>Learman LA</u>, Bump RC, Schlaff WD, Bhatia NN, Elias S et al. A case-control study of anatomic changes resulting from sexual abuse – Discussion. *American Journal of Obstetrics and Gynecology* 2000; 182; 832-834.

Kirk EP, <u>Learman L</u>, Hoag R, Steinke R, Robertson P et al. Characteristics of sexual assault in women with a major psychiatric diagnosis – Discussion. *American Journal of Obstetrics and Gynecology* 2002;186: 1288-1291.

Segal A, <u>Learman L</u>, Laughead M, Phair N, Emmons S, Nelson AL. Impact of early postpartum administration of progestin-only hormonal contraceptives compared with non hormonal contraceptives on short-term breast-feedbing patterns – Discussion. *American Journal of Obstetrics and Gynecology* 2002;186: 1256-58.

Robertson P, Nelson A, Smith W, Pearl J, <u>Learman L</u>, Emmons S. A review of medical and allied health learners' satisfaction with their training in women's health – Discussion. *American Journal of Obstetrics and Gynecology* 2002;186: 1265-67.

Kettel M, Lentz G, Gamberdella F, Patton P, <u>Learman L</u>, Henderson S, Branigan E. A randomized clinical trial of treatment of clomiphene citrate-resistant anovulation with the use of oral contraceptive pill suppression and repeat clomiphene citrate treatment – Discussion. *American Journal of Obstetrics and Gynecology* 2003;188: 1429-30.

<u>Learman LA.</u> Failure to diagnose and continuing pregnancy: Commentary. Web M&M, Morbidity and mortality rounds on the web. Issue June, 2003. Agency for Healthcare Research & Quality. Available at: <u>http://www.webmm.ahrq.gov/cases.aspx?ic=18</u>.

Ireland CC, McNeeley G, Varner E, Summitt RL, Goodman-Gruen D, <u>Learman LA</u>, Richter H, Kuppermann M, Showstack J, Washington AE, Hulley S for the TOSH Research Group. A randomized trial of total of supracervical hysterectomy (TOSH): Design and population characteristics. Available at <u>http://coordinatingcenter.ucsf.edu/ms/</u>.

Varner RE, Ireland CC, Summitt RL, Richter HE, <u>Learman LA</u>, Vittinghoff E, Kuppermann M, Washington E, Hulley SB for the Ms Research Group. Medicine or Surgery (Ms): A Randomized clinical trial comparing hysterectomy and medical treatment in premenopausal women with abnormal uterine bleeding. Available at <u>http://coordinatingcenter.ucsf.edu/ms/</u>.

Esdaile BA, Chalian RA, Del Priore G, Smith JR, Rieger L, Dietl J, <u>Learman LA</u>. A randomized comparison of total or supracervical hysterectomy: surgical complications and clinical outcomes. *Obstetrics and Gynecology*. 2004 Mar;103(3):581-3. [Author's Reply to Letters to the Editor]

<u>Learman LA</u>. The eVALuate study: two parallel randomised trials, one comparing laparoscopic with abdominal hysterectomy, the other comparing laparoscopic with vaginal hysterectomy. [Invited Commentary]. *Evidence-based Healthcare* 2004;8/4:232-234.

Lukes AS, Kouides PA, <u>Learman LA</u>. Hysterectomy versus expanded medical treatment for abnormal uterine bleeding: clinical outcomes in the Medicine or Surgery trial. *Obstetrics and Gynecology* 2004;104(4):864-5. [Author's Reply to Letter to the Editor]

Nelson A, Powers T, Schwartz M, Smith W, Burgoine G <u>Learman LA</u>. Abortion attitudes of pregnant women in prenatal care – Discussion. *American Journal of Obstetrics and Gynecology* 2005;192:1945-57.

Tomsen T, Smith M, <u>Learman L</u>, Prins R, Laughead M, Collins M, Curtis A, Fearl J, Parer J. Comparison of the quality of life after nonsurgical radiofrequency energy tissue micro-remodeling in premenopausal and postmenopausal women with moderat-to-sever stress urinary incontinence -Discussion. *American Journal of Obstetrics and Gynecology* 2005;192:1999-2001.

Rowles R, Rust L, <u>Learman L</u>, Schwartz M, Boyle J, Ouzounian J, Johnson D, Norton M, Bradley L. An isolated intracardiac echogenic focus as a marker for aneuploidy - Discussion. *American Journal of Obstetrics and Gynecology* 2005;192:2026-2028.

OTHER CREATIVE ACTIVITIES

PUBLISHED ABSTRACTS

Avorn J, Everitt DE, <u>Learman LA</u>. Incontinence-related claims in an elderly population. *Clinical Research* 1985; 33:241A.

Avorn J, <u>Learman LA</u>, Everitt DE. Association of Medicaid diagnosis and drug claim data. *Clinical Research* 1985; 33:241A.

Everitt D, Learman L, Avorn J. Incontinence-related claims in an elderly population. *Gerontologist* 1985; 25 (Sp. Iss.) 246-7.

Golding JM, Wilsnack SC, <u>Learman LA</u>. Sexual assault history in women with common gynecologic symptoms. *Annals of Behavioral Medicine* 1997; 19(Suppl.): 95.

Kuppermann M, Nease RF, <u>Learman LA</u>, Gates E, Posner SF, Washington AE. How do women value Down-syndrome-affected birth and miscarriage? The thirty-five-year-old question. *Medical Decision Making* 1998;18:468-468.

Azocar F, <u>Learman L</u>, Shumway M, Alvidrez J. Impact of mental disorder on somatization, functional impairment, and medical utilization in public sector gynecology patients. *International Journal of Psychiatry in Medicine* 1999; 29:374-5.

Kuppermann M, Nease RJ, <u>Learman LA</u>, Gates E, Lewis J, Washington AE. Do patient preferences for the management of non-cancerous uterine conditions predict hysterectomy use? *Medical Decision Making* 2001;21:533.

Richter HE, <u>Learman LA</u>, Varner RE, Hendrix SL, Summitt RL, Washington AE. Medroxyprogesteone acetate for treatment of abnormal uterine bleeding: Factors predicting success. *Obstetrics and Gynecology* 2002;99(4S):31S.

Hambleton J, Kuppermann M, <u>Learman L</u>, Schwartz B, Seremetis S. Quality of life analysis in 116 women with menorrhagia tested for von Willebrand disease. *Blood* 2002;100:1916.

Kuppermann M, Norton M, Gates E, <u>Learman L</u>, Lewis J, Washington A, Nease R. Prenatal testing decision-assisting tool: Results of a randomized trial. *American Journal of Medical Genetics* 2003;73S:189.

Teplin V, Vittinghoff E, Lin F, <u>Learman LA</u>, Kuppermann M. Sexual functioning and quality of life after oophorectomy in premenopausal women. *Obstetrics and Gynecology* 2006; Apr;107(4 Suppl):18S-9S.

ORAL AND POSTER PRESENTATIONS

NATIONAL & INTERNATIONAL

- 1994 <u>Learman LA</u>, Evertson LR. *Predictors of unsuccessful trial of labor in a high volume obstetrical unit: do any exist?* **ACOG Annual Clinical Meeting**, Orlando, Florida
- 1995 Korn AP, Learman L. Surgical treatment of stress urinary incontinence in the United States, 1988-1992. American Urogynecology Society, Seattle, Washington
- 1997 <u>Learman LA</u>, Grimes DA. *Evidence-based medicine: Designing a curriculum for clinical clerkships. CREOG/APGO Annual Meeting*, New Orleans, Louisiana
- 1997 Golding JM, Wilsnack SC, <u>Learman LA</u>. *Sexual assault history in women with common gynecologic symptoms*. *Society of Behavioral Medicine*, San Francisco, California
- 1998 Kuppermann M, Nease RF, <u>Learman LA</u>, Gates E, Posner SF, Washington AE. *How do women value Down-syndrome-affected birth and miscarriage? The thirty-five year-old question. Society for Medical Decision-Making* Annual Meeting, Cambridge, Massachusetts
- Azocar F, Learman L, Shumway M, Alvidrez J. Impact of mental disorder on somatization, functional impairment, and medical utilization in public sector gynecology patients. 13th International Conference on Mental Health Problems in the General Health Care Sector. National Institute of Mental Health, Washington, D.C.
- 1999 Kimerling R, <u>Learman L</u>, Kelley V, Nazzardini R. *Gender differences in sexual assault characteristics*. Issues in Post-traumatic Stress Disorder. *International Society for Traumatic Stress Studies*, Miami, Florida

- 2000 <u>Learman LA.</u> A curriculum to improve depression recognition and treatment skills for residents in obstetrics and gynecology. *CREOG/APGO Annual Meeting*, New Orleans, Louisiana
- 2001 Kuppermann M, <u>Learman L</u>, Gates E, Lewis J, Goldberg J, Nease RF. *The effect of a computerized decision-assisting tool on knowledge of and intention to undergo prenatal testing. Society for Medical Decision-Making* Annual Meeting San Diego, California
- 2001 Kuppermann M, Nease RF, <u>Learman LA</u>, Gates E, Lewis J, Washington AE. *Do patient preferences for the management of non-cancerous uterine conditions predict hysterectomy use? Society for Medical Decision-Making* Annual Meeting, San Diego, California
- 2002 <u>Learman LA</u>, Gerrity MS, Field DR, van Blaricom A, Romm J, Choe J. Effects of a depression education program on residents' knowledge, attitudes, and communication skills: Putting competency measures to the test. **CREOG/APGO Annual Meeting**, Dallas, Texas
- 2002 <u>Learman LA</u>, Gerrity MS, Gildengorin V. Learning through different lenses: The role of Ob/Gyn residents' primary care orientation in the acquisition of knowledge and attitudes about depressive disorders in women. *CREOG/APGO Annual Meeting*, Dallas, Texas
- 2002 Chen L, <u>Learman LA</u>, Weinberg V, Powell CB. *Decision-making in treatment of ovarian cancer*. *Society for Gynecologic Oncology*, Miami Beach, Florida
- 2002 Richter H, <u>Learman LA</u>, et al. *Medroxyprogesterone acetate for treatment of abnormal uterine bleeding: Factors predicting success.* **ACOG Annual Clinical Meeting**, Los Angeles, California
- 2002 Kuppermann M, <u>Learman L</u>, Gates E et al. *Randomized controlled trial of a prenatal testing decision-assisting tool: Preliminary findings. Society for Medical Decision-Making* Annual Meeting, Baltimore, Maryland
- 2003 Steinauer JE, Goldberg AB, <u>Learman LA</u>. *Resident satisfaction with abortion training: the UCSF experience*. <u>Oral presentation</u>. *CREOG/APGO Annual Meeting*, Anaheim, California
- 2003 Cohen B, <u>Learman LA</u>. *Duty hours: algorithm for implementation*. <u>Breakout session</u>. *CREOG/APGO Annual Meeting*, Anaheim, California and CREOG 2003 Education Retreat, Coronado, California
- 2003 CREOG Competency Task Force. *Tools to evaluate competencies*. <u>Oral presentation</u>. *CREOG/APGO Annual Meeting*, Anaheim, California
- 2003 Richter HE, <u>Learman LA</u>, Summitt RL, Varner RE, McNeeley G, Washington AE, Hulley SB. *A randomized comparison of total or supracervical hysterectomy (TOSH): 2-year urinary symptom outcomes*. <u>Oral presentation</u>. *American Urogynecological Society* Annual Scientific Meeting, Hollywood, Florida
- 2003 CREOG Competency Task Force. *Strategies for implementing the ACGME core competencies: where the rubber hits the roa.* & *Frequently asked questions about implementing the ACGME core competencies.* <u>Oral presentations.</u> *CREOG Education Retreat*, Coronado, California.
- 2003 Jones L, Wall S, <u>Learman L</u>, Laret M, Carlisle S, O'Connell G, Vidyarthi AR. *A winning partnership: a process of administration and GME collaboration to meet duty hours requirements."* **AAMC Annual Meeting**, Washington, DC.
- 2003 Kuppermann M, Norton, ME, Gates E, <u>Learman LA</u>, Feldstein V, Lewis J, Washington AE, Nease RF. *Randomized controlled trial of a prenatal testing decisionassisting tool.* <u>Oral presentation</u>. *Society for Medical Decision Making* Annual Meeting, Chicago, IL.
- 2003 Kuppermann M, Learman, LA, Gates E, Gildengorin V, Washington AE, Nease RF.

The effect of utility assessment on decisional conflict regarding prenatal testing: findings from a randomized controlled trial. Society for Medical Decision Making Annual Meeting, Chicago, IL.

- 2003 Kuppermann M, Norton, ME, Gates E, Learman LA, Feldstein V, Lewis J,
 Washington AE, Nease RF. *Prenatal testing decision-assisting tool: results of a randomized trial.* <u>Oral presentation</u>. *American Society for Human Genetics* Annual Meeting, Los Angeles, CA.
- 2004 Sanchez EH, Korn A, Telles T, Chen LM, Jacoby A, Everson L, Autry M, <u>Learman L</u>. *A multifaceted approach for the instruction and assessment of residents' surgical skills. CREOG/APGO Annual Meeting*, Orlando, Florida.
- 2004 Kuppermann M, <u>Learman LA</u>, Gates E, Gregorich S, Gildengorin V, Lewis J, Washington AE. *Predictors of prenatal test use: beyond race/ethnicity and socioeconomics*. Oral presentation. *American Society for Human Genetics* Annual Meeting. Toronto, Canada.
- 2005 Jackson R, Autry M, <u>Learman LA</u>. *Re-defining professionalism in the era of duty-hour restriction*. *CREOG/APGO Annual Meeting*, Salt Lake City, Utah.
- 2005 Kuppermann M, Learman L, Gates E, Wassel Fyr C, Jacoby A, Jackson R, Lewis J, Washington AE. Health-related quality of life and other predictors of hysterectomy use in a diverse population of women with fibroids. Advances in Uterine Leiomyoma Research: 2nd NIH Congress. Office of Research in Women's Health, National Institutes of Health. Bethesda, Maryland.
- 2005 Kuppermann M, Summitt RL, Varner RE, McNeeley G, Goodman-Gruen D, <u>Learman, LA</u>, Ireland C, Vittinghoff E, Lin F, Richter HE, Showstack J, Hulley S, Washington AE. *Sexual functioning and health-related quality of life after total versus supracervical hysterectomy: A randomized trial.* <u>Oral presentation</u>. *Society of Gynecologic Surgeons* Scientific Meeting. Rancho Mirage, California.
- 2005 <u>Learman LA</u>, Blanchette H. *Primary care education*. <u>Oral presentations</u>. *CREOG Education Retreat*, Big Sky, Montana and 2006 CREOG/APGO Annual Meeting, Orlando, Florida
- 2005 Kuppermann M, <u>Learman LA</u>, Gates E, Nease RF, Lewis J, Washington AE. *Non-cancerous uterine conditions and health-related quality of life in a diverse population. ACOG Annual Clinical Meeting*, San Francisco, California.
- 2006 Teplin V, Vittinghoff E, Lin F, <u>Learman LA</u>, Kuppermann M. *Sexual functioning and quality of life after oophorectomy in premenopausal women. ACOG Annual Clinical Meeting*, Washington, D.C.
- 2006 <u>Learman LA</u>, O'Sullivan P. *Does reflective ability grow with experience and vary by skill?* <u>Oral</u> <u>presentation.</u> 2006 Research in Medical Education (RIME) Conference, *AAMC Annual Meeting*, Seattle, WA.
- 2007 <u>Learman LA</u>, O'Sullivan P. *Resident physicians' ability to reflect*. <u>Oral presentation</u>. *American Educational Research Association* Annual Meeting, Chicago IL.
- 2007 <u>Learman LA</u>, Autry AM, Pliska L, O'Sullivan P. Structured exercises in reflection for obstetrics and gynecology residents: tools for self-directed learning. *CREOG/APGO Annual Meeting*, Salt Lake City, UT.

- 2007 <u>Learman LA</u>, Autry AM, O'Sullivan P. *Reliability and validity of reflection exercises for obstetrics and gynecology residents.* Oral presentation, *American Gynecological and Obstetrical Society*, Chicago, IL.
- 2009 <u>Learman LA</u>. *Education Leadership Series: Scholarship*. Breakout session. *CREOG/APGO Annual Meeting*, San Diego, CA.
- 2009 CREOG Competency Task Force. *The New PIF: Implications and Strategies*. Oral plenary and breakout sessions. *CREOG/APGO Annual Meeting*, San Diego, CA.
- 2010 Carey JC, Stewart KS, Nelson EE, <u>Learman LA</u>, Laube DW. *So you want to build a career in medical education research?* Breakout session. *CREOG/APGO Annual Meeting*, Orlando, FL.
- 2010 Hess LM, Litwiller A, Kasper K, Stutsman J, Byron J, <u>Learman L</u>. *Adaptive conjoint analysis as a decision aid for dysfunctional uterine bleeding*. **13th Biennial European Conference of the** *Society for Medical Decision Making*, Tyrol, Austria, May 30 June 2, 2010.

REGIONAL

- 1996 <u>Learman LA.</u> The decline of operative vaginal delivery experience by graduating obstetrics and gynecology residents. ACOG District VIII-IX Annual Meeting, Albuquerque, New Mexico
- 1997 Carusi DC, <u>Learman LA</u>, Posner S. *HIV test refusal in pregnancy: A challenge to voluntary testing. ACOG District VIII-IX* Annual Meeting, Vancouver, British Columbia
- 2001 Chen L, <u>Learman L</u>, Weinberg V, Powell CB. *How expert physicians make recommendations for the treatment of ovarian cancer.* Western Association of Gynecologic Oncologists, Sun Valley, Idaho
- 2004 Learman LA, Drey E, Gates EA, Kang MS, Washington AE, Kuppermann M. Abortion attitudes in a diverse cohort of pregnant women. <u>Oral presentation</u>. Pacific Coast Obstetrical and Gynecological Society 71st Annual Meeting, Phoenix, Arizona.
- 2004 <u>Learman L</u>, Strelkoff K, Kripke C. *Ambulatory women's health for future primary care physicians: an interdisciplinary fourth year elective.* **AAMC Western Group on Educational Affairs (WGEA)** Conference. Asilomar, California.
- 2006 Learman LA, Autry M, Pliska L, O'Sullivan P. Feasibility of reflective assessments in the UCSF Obstetrics & Gynecology Residency Program: Bridging the gap from data to discovery. Oral Presentation. AAMC Western Group on Educational Affairs (WGEA) Conference. Asilomar (Pacific Grove), California. Winner: Best Oral Research Presentation.
- 2007 <u>Learman LA</u>, Huang AJ, Nakagawa S, Kuppermann M. Development and validation of a sexual functioning measure for use in women's health outcome studies. Oral presentation, *Pacific Coast Obstetrical and Gynecological Society*, Henderson, NV.
- 2009 Magann EF, Haas D, Hill JB, Chauhan SP, Watson E, <u>Learman LA.</u> Oligohydramnios, growth restricted neonates and pregnancy outcomes: an analysis using dye-determined fluid volumes. Oral presentation, *Central Association of Obstetricians and Gynecologists*, Maui, HI.

LOCAL

- 2002 <u>Learman LA</u>, Gerrity MS, Field DR, Van Blaricom A, Romm J, Choe J. Effects of a depression education program on Ob/Gyn residents' knowledge, attitudes, and clinical skills: A multicenter study. *Education Day, Academy of Medical Educators,* UCSF School of Medicine.
- 2002 <u>Learman LA</u>, Gerrity MS, Gildengorin V. The role of Ob/Gyn residents' primary care orientation in the acquisition of knowledge and attitudes about depressive disorders in women. *Education Day, Academy of Medical Educators*, UCSF School of Medicine.
- 2003 Steinauer JE, Goldberg AB, <u>Learman LA</u>. Resident satisfaction with abortion training: The UCSF experience. *Education Day, Academy of Medical Educators,* UCSF School of Medicine.
- 2004 Sanchez EH, Korn A, Telles T, Chen LM, Jacoby A, Everson L, Autry M, <u>Learman L</u>. A multifaceted approach for the instruction and assessment of residents' surgical skills. *Education Day, Academy of Medical Educators,* UCSF School of Medicine.
- 2004 <u>Learman L</u>, Strelkoff K, Kripke C. Ambulatory women's health for future primary care physicians: an interdisciplinary fourth year elective. *Education Day, Academy of Medical Educators*, UCSF School of Medicine.
- 2006 <u>Learman L</u>, Autry M, Pliska L, O'Sullivan P. Feasibility of reflective assessments in the UCSF Obstetrics & Gynecology Residency Program: Bridging the gap from data to discovery. *Education Day, Academy of Medical Educators,* UCSF School of Medicine.
- 2006 <u>Learman L</u>, O'Sullivan P. Does reflective ability grow with experience and vary by skill? *Education Day, Academy of Medical Educators,* UCSF School of Medicine.

Curriculum Vitae

MARIANNE SASSI MATTHIAS

676 Woodbine Drive Carmel, IN 46033 (317) 569-0234 Email: mmatthia@iupui.edu

Education_

Doctor of Philosophy, Health Communication, Purdue University, 2006

Master of Science, Interpersonal Communication, Purdue University, 1995

Bachelor of Arts, Communication, Harding University, 1992

Doctoral Dissertation

Problematic Integration in Pregnancy and Childbirth: The Experience of Uncertainty, Diverging Expectation and Desire, Ambivalence, and Impossibility in Obstetric and Midwifery Care. Committee Chair: Austin S. Babrow

Master's Thesis

Individual Differences in Adult Acquisition of Message-Production Skill. Committee Chair, John O. Greene

Professional Experience

Regenstrief Institute, Inc., Indianapolis, IN, Research Scientist, July 2010-present

ACT Center of Indiana, Indianapolis, IN, Affiliated Investigator, March 2010-present

Roudebush Veterans Affairs Medical Center, Indianapolis, IN, Research Scientist, July 2009-present

Indiana University-Purdue University Indianapolis, Adjunct Assistant Professor, Department of Communication Studies, May 2009-present

Butler University, Indianapolis, IN, Visiting Assistant Professor, August 2008-May 2009

Roudebush Veterans Affairs Medical Center, Indianapolis, IN, Health Services Research and Development Post-Doctoral Research Fellow, August 2007-August 2008

Ball State University, Muncie, IN, Visiting Assistant Professor, August 2006-May 2007

Marian College, Indianapolis, IN, Adjunct Professor, Summer 2004

Fairfield University, Fairfield, CT, Adjunct Professor, January 2002-May 2003

International Masters Publishers, Stamford, CT, Product Manager, November 1997-July 2001

Purdue University, West Lafayette, IN, Teaching Assistant, August 1993-May 1997

Honors and Awards

Department of Veterans Affairs, Health Services Research and Development, Career Development Award, 2011

Roudebush Veterans Affairs Medical Center, Young Investigator Award, 2010

National Communication Association, Top Four Paper Award, Health Communication Division, 2009

Veterans Affairs Health Research and Development Post-Doctoral Award, 2007

Nomination for Gerald R. Miller Outstanding Dissertation Award, 2007

Nomination for NCA/ICA Health Communication Dissertation of the Year Award, 2007

International Communication Association, Top Four Paper, Information Systems Division, 1996

International Communication Association, "Best of Information Systems," Top Two Theoretical/Programmatic Research Paper, Information Systems Division, 1995

Purdue University Teaching Assistantship, 1993-1997

Magna cum laude, Harding University, 1992

Alpha Chi Student Honor Organization, 1992

Publications_

Goering, E., & **Matthias, M.S.** (in press). Information use and treatment adherence among people with diabetes. *Communication and Medicine*.

Matthias, M.S., & Bair, M.J. (2010). The patient-provider relationship in chronic pain care: Where do we go from here? *Pain Medicine*, *11*, 1747-1749.

Matthias, M.S., Parpart, A., Nyland, K.A., Huffman, M.A., Stubbs, D.L., Sargent, C., & Bair, M.J. (2010). The patient-provider relationship in chronic pain care: Providers' perspectives. *Pain Medicine*, *11*, 1688-1697.

- Matthias, M.S. (2010). The impact of uncertainty and decision making in prenatal consultations: Obstetricians' and midwives' perspectives. *Health Communication*, 25, 199-211. (LEAD ARTICLE)
- Matthias, M.S., Bair, M.J., Nyland, K.A., Huffman, M., Stubbs, D.L., Damush, T.M., & Kroenke, K. (2010). Self-management support and communication from nurse care managers compared to primary care physicians: A focus group study of patients with chronic musculoskeletal pain. *Pain Management Nursing*, *11*, 26-34.
- Connor, U.M., Goering, E.M., Matthias, M.S., & MacNeill, R.M. (2010).
 Information use and treatment adherence among patients with diabetes.
 In M. Ruiz-Garrido, J. Palmer-Silveira, & I. Fornanet-Gomez (Eds.).
 English for professional and academic purposes (pp. 89-104). Amsterdam/New York: Rodopi.
- Bair, M.J., Matthias, M.S., Nyland, K.A., Huffman, M., Stubbs, D.L., Kroenke, K., & Damush, T.M. (2009). Barriers and facilitators to chronic pain self-management: A qualitative study of primary care patients with comorbid musculoskeletal pain and depression. *Pain Medicine*, 10, 1280-1290.
- Salyers, M.P., Matthias, M.S., Spann, C., Lydick, J., Rollins, A.L., & Frankel, R.M. (2009). The role of patient activation in psychiatric visits. *Psychiatric Services*,60, 1535-1539.
- Matthias, M.S. (2009). Problematic integration in pregnancy and childbirth: Contrasting approaches to uncertainty and desire in obstetric and midwifery care. *Health Communication*, *24*, 60-70.
- Babrow, A. S., & Matthias, M. S. (2009). Generally unseen challenges in uncertainty management: An application of problematic integration theory. In T. Afifi &. W. Afifi (Eds.), Uncertainty, information management, and disclosure decisions: Theories and applications (pp. 9-25). London: Routledge.
- Matthias, M.S., & Babrow, A.S. (2007). Problematic integration of uncertainty and desire in pregnancy. *Qualitative Health Research*, 17, 786-798.
- Sassi, M.S., & Greene, J.O. (1998). The impact of individual differences on message-production skill acquisition. *Communication Research*, 25, 306-326.
- Greene, J.O., Sassi, M.S., Malek-Madani, T.L., & Edwards, C.N. (1997). Adult acquisition of message-production skill. *Communication Monographs*, 64, 181-200.

Lindsey, A.E., Greene, J.O., Parker, R., & Sassi, M. (1995). Effects of advance message formulation on message encoding: Evidence of cognitively based hesitation in the production of multiple-goal messages. *Communication Quarterly*, 43, 320-331.

Published Abstracts

- Matthias, M.S., Parpart, A., Nyland, K.A., Huffman, M., Stubbs, D.L., Sargent, C., & Bair, M.J. (2009). Providers' perspectives on urine drug testing and opioid "contracts" (agreements) to monitor patients treated with opioids for chronic pain. *Journal of General Internal Medicine, 24(S1)*, S399.
- Huffman, M.A., Matthias, M.S., Parpart, A., Nyland, K.A., Huffman, M., Stubbs, D.L., Sargent, C., & Bair, M.J. (2009). "Is the pain real?": A qualitative study of clinicians' approaches to determining the legitimacy of chronic pain in primary care patients. *Journal of General Internal Medicine*, 24(S1), S149.
- Parpart, A.L., Matthias, M.S., Nyland, K.A., Huffman, M.A., Sargent, C., Stubbs, D.L., Bair, M.J. (2009). Provider Perceived Challenges and Barriers to Chronic Pain Management in the Primary Care Setting. *Journal of General Internal Medicine* 24(S1), S149.
- Matthias, M.S., Bair, M.J., Nyland, K.A., Huffman, M.A., Stubbs, D.L., Damush, T.M., Kroenke, K. (2008). Self-Management support and communication from nurse care managers compared to primary care physicians: A focus group study of patients with chronic musculoskeletal pain. *Journal of General Internal Medicine*, 23 (S2), 399.
- Bair, M.J., Matthias, M.S., Nyland, K.A., Huffman, M.A., Stubbs, D.L., Damush, T.M., Kroenke, K. (2008). "Nothing works for my pain": A qualitative study of barriers and facilitators to chronic pain self-management. *Journal of General Internal Medicine*, 23(S2), 231-232.

Peer-Reviewed Conference Presentations

- Matthias, M.S. (2009, November). *Problematic integration and decision making in prenatal care: Providers' perspectives*. Paper presented at the annual meeting of the National Communication Association, Chicago, IL. (*Top Four Paper*)
- Matthias, M.S., Salyers, M.P., & Frankel, R.M. (2009, October). *Shared decision making in psychiatric consultations*. Research presented at the annual meeting of the International Conference on Communication in Healthcare, Miami, FL.
- Matthias, M.S., & Goering, E. (2008, November). *Information use and treatment adherence among diabetics*. Paper presented at the annual meeting of the National Communication Association, San Diego, CA.

- Babrow, A.S., & Matthias, M.S. (2008, November). Generally unseen challenges in uncertainty and information regulation: An application of problematic integration theory. Paper presented at the annual meeting of the National Communication Association, San Diego, CA.
- Salyers, M.P., Frankel, R.M., **Matthias, M.S.**, Rickets, G. (2008, October). *How mental health consumers influence communication with health care providers*. Research presented at the annual meeting of the American Academy of Communicating about Health, Madison, WI.
- Matthias, M.S., & Babrow, A.S. (2006, November). *Mother and midwife: A case study of problematic integration in pregnancy*. Paper presented at the annual meeting of the National Communication Association, San Antonio.
- Greene, J.O., **Sassi, M.S.**, Malek-Madani, T., & Edwards, C.N. (1996, May). *Adult acquisition of message-production skill*. Paper presented at the annual meeting of the International Communication Association, Chicago.
- Sassi, M.S., & Greene, J.O. (1996, May). *Individual differences in adult acquisition of message-production skill*. Paper presented at the annual meeting of the International Communication Association, Chicago.
- Greene, J.O., & Sassi, M. S. (1995, May). Acquisition of message-production skill. Paper presented at the annual meeting of the International Communication Association, Albuquerque.
- Greene, J.O., & Sassi, M. (1994, July). Message encoding processes and temporal characteristics of speech: Contributions of action assembly theory to the study of multiple-goal message production. Paper presented at the Fifth International Conference on Language and Social Psychology, Brisbane.
- Lindsey, A.E., Greene, J.O., Parker, R., & Sassi, M. (1994, July). Effects of advance preparation and repetition on message encoding: Evidence of cognitively based hesitation in the production of multiple-goal messages. Paper presented at the annual meeting of the International Communication Association, Sydney.

Under Review

Matthias, M.S., Salyers, M.P., Rollins, A.L., & Frankel, R.M. (2010). Understanding how decisions are made in psychiatric consultations: An observational study. Manuscript under review.

Bravata, D.M., Ferguson, J., Miech, E.J., Aggarwal, R., McClain, V., Austin, C., Struve, F., Foresman, B., Wang, Z., Williams, L.S., Sico, J., Fragoso, C., Chumbler, N., Matthias, M.S., Myers, J., Burrus, N., Concato, J., & Yaggi, H.K. (2010). Diagnosis and treatment of sleep apnea in patients' homes: The rationale and methods of the VA "Go to Sleep" Randomized-Controlled Trial. Manuscript under review.

Matthias, M.S. (2010). Studying Health- and Recovery-Enhancing Decisions (SHARED Pilot), VA HSR&D Pilot Grant Application, Under Review

Research Grants

Funding Source: VA Health Services Research and Development Grant Number: CDA 10-034-2 Title: "Identifying Strategies to Improve Communication in Chronic Pain Care" Grant Amount: \$425,000 Dates: March 1, 2011-February 28, 2016 Role: Principal Investigator

Funding Source: VA Health Services Research and Development Grant Number: PPO 09-281 Title: "A Formative Evaluation of a Trial for OEF/OIF Veterans with Chronic Pain" Grant Amount: \$100,000 Dates: April 1, 2010-March 31, 2011 Role: Principal Investigator

Funding Source: Indiana Institute for Medical Research 2010 Young Investigator Award Title: "Communicating about Chronic Pain: Challenges for Veterans and Providers" Grant Amount: \$22,500 Dates: April 2010-March 2011 Role: Principal Investigator

Funding Source: VA Health Services Research and Development Grant Number: IIR 08-324 Title: "Mechanisms of Patient Activation and Self-Management in Schizophrenia" Grant Amount: \$200,000 Dates: June 2009-May 2011 Role: Co-Investigator (PI: Michelle Salyers, Ph.D.)

Funding Source: VA Health Services Research and Development
Grant Number: IIR 06-233 PMO
Title: "An Enhanced Protocol for the Go-To-Sleep Trial Designed to Improve CPAP Adherence by Focusing on How Veterans Make Medical Decisions"
Grant Amount: \$144,445
Dates: November 2009-March 2011
Role: Co-Investigator (PI: Dawn Bravata, M.D.) Funding Source: VA Health Services Research and Development
Grant Number: IIR 08-300
Title: "Understanding Variations in CPRS Use among Primary Care Clinicians"
Grant Amount: \$539,370
Dates: April 1, 2010-March 30, 2013
Role: Co-Investigator (PI: Richard Frankel, Ph.D.)

Funding Source: VA Health Services Research and Development Grant Number: DHI 08-096 Title: "Outcomes and Correlates of Suicidal Ideation in OEF/OIF Veterans" Dates: August 2008-September 2011 Grant Amount: \$798,000 Role: Co-Investigator (PI: Steven Dobscha, M.D.)

Funding Source: VA QUERI
Grant Number: SDP 09-15
Title: "INSPIRE: <u>Intervention for Stroke Performance Improvement using Redesign Engineering</u>"
Dates: January 2010-December 2012
Grant Amount: \$900,000
Role: Co-Investigator (PI: Linda Williams, M.D.)

Funding Source: NIH Grant Number: 1U34HL105285-01 Title: "Sleep Apnea in TIA: Reducing Vascular Risk with AutoPAP (SLEEP TIGHT)" Dates: September 1, 2010-August 30, 2013 Grant Amount: \$2,000,000 Role: Co-Investigator (PI: Klar Yaggi, M.D.; co PI: Dawn Bravata, M.D.)

Other Grants

Butler University Awards Committee Research Travel Grant, May 2009

Butler University Awards Committee Research Travel Grant, November 2008

Courses Taught_

Health Communication Research Methods Interpersonal Communication Communication Theory Advocacy Fundamentals of Public Speaking Interviewing Public Communication of Technical Information Theories of Persuasion First Year Seminar: "Supersized Indeed: An Examination of Food, Culture, & Health"

Mentoring Activities

Mentoring Alicia Bergman, Ph.D., Post-Doctoral Fellow, Regenstrief Institute

Invited Presentations

Shared Decision Making with Consumers with Severe Mental Illness: A Pilot Study, November, 2010

Shared Decision Making in Clinical Encounters, IUPUI, October 2010

Shared Decision Making in Clinical and Psychiatric Encounters, IUPUI, September 2010

Ethics 101, (co-presenter), Roudebush VAMC, August 2010

- Improving Communication with Patients about High-Alert Medications at Discharge, (co-presenter), Work-in-Progress, Roudebush VAMC, July 2010
- Identifying Strategies to Improve Communication in Chronic Pain Care, Work-in-Progress, Roudebush VAMC, April 2010
- Shared Decision Making in Psychiatric Visits, Work-in-Progress Roudebush VAMC, January 2010
- Panelist in session entitled, "Mentors and mentees in health communication: Seasoned and new scholars celebrate networking relationships," Annual meeting of the Central States Communication Association, Indianapolis, IN, April 2006

Professional Memberships

National Communication Association

Society of General Internal Medicine

Professional Development

Work in Progress Research Forum, Regenstrief Institute, Inc., September 2010-present

Research Investigator Forum, Center of Excellence on Implementing Evidence-Based Practice, Roudebush VA Medical Center, Indianapolis, IN, August 2007-present

- Work in Progress Research Forum, Center of Excellence on Implementing Evidence-Based Practice, Roudebush VA Medical Center, Indianapolis, IN, August 2007present
- Enhancing Implementation Science in VA, Department of Veterans Affairs, Denver, CO, July 2010 (competitive selection for participation)
- Mixed Methods Research Seminar, John Creswell, Ph.D., Long Island, NY, June 2010
- Department of Veterans Affairs Health Services Research and Development Cyber-Seminar: Qualitative Mixed Methods, March 2010
- Qualitative Interview Workshop, March 2010
- Atlas-ti Qualitative Software Training, December 2009
- Post-Doctoral Fellowship Professional Development Conference, Roudebush VA Medical Center, Indianapolis, IN, October 2007-August 2008
- Implementation and Translational Science in Health Care, Regenstrief Institute/Indiana University School of Medicine, January 2008-April 2008
- Qualitative Research Seminar, December 2007
- Indiana University School of Medicine Grant Writing Workshop, Indianapolis, IN, November 2007

Professional Service

Member, Roudebush Veterans Affairs Medical Center Ethics Committee, 2009-present

Coordinator, Work-in-Progress Sessions, Center of Excellence on Implementing Evidence-Based Practice, Roudebush VA Medical Center, Indianapolis, IN, August 2010-present

Reviewer, Pain Medicine, 2010-present

Reviewer, Journal of General Internal Medicine, 2009-present

Reviewer, Health Communication, 2009-present

Reviewer, Qualitative Health Research, 2008-present

Reviewer, Communication and Medicine, 2008-present

Reviewer, National Communication Association, Health Communication Division, 2010, 2011

- Abstract Reviewer, Society of General Internal Medicine, Innovations in Practice Management, 2011
- Abstract Reviewer, Society of General Internal Medicine, Organization of Care and Chronic Disease Management, 2010
- Preceptor, Sexual History Taking Workshop, Indiana University School of Medicine, 2010
- Judge, Roudebush VA Medical Center Scientific Symposium, 2010
- Judge, Forensics Tournament, Butler University, 2008

Reviewer, Master's Thesis Competition, Ball State University, 2007

Member, Ph.D. program committee, Ball State University, 2006-2007

INDIANA UNIVERSITY SCHOOL OF NURSING

CURRICULUM VITAE

NAME: Anna M. McDaniel, DNS RN FAAN

EDUCATION:

Level	Institution	Degree	Date Awarded
Undergraduate:	Ball State University Muncie, IN	Bachelor of Science <i>Major</i> : Nursing <i>Minors</i> : Biology, Sociology	1974
Graduate:	Ball State University Muncie, IN	Master of Arts <i>Clinical focus:</i> Medical-Surgical Nursing <i>Functional Role</i> : Nursing Education	1981
	Indiana University Indianapolis, IN	Doctor of Nursing Science <i>Major:</i> Administration of Academic Nursing Programs <i>Minor:</i> Research Methodology	1991
Post-Doctoral:	Regenstrief Institute for Health Care Indianapolis, IN	National Library of Medicine Post- Doctoral Fellowship Medical Informatics	2000

ACADEMIC APPOINTMENTS:

Place	Title/Rank	Dates
Indiana Wesleyan University Division of Nursing Marion, IN	Assistant Professor Adjunct Professor	1976 -1989 1994 - 1999
Ball State University School of Nursing Muncie, IN	Assistant Professor	1991 - 1992
Indiana University School of Nursing Indianapolis, IN	Assistant Professor Associate Professor Professor Chancellor's Professor	1992 – 1998 1998 – 2006 2006 – 2010 2010
School of Informatics	Associate Professor/Professor	1999 – present
School of Medicine Department of Public Health	Adjunct Associate Professor	1999 – 2003
University Graduate School Bloomington, IN	Associate Member Full Member	1995 – 1998 1998 – present

University of Iowa Organizations, Systems & Community Health Area College of Nursing Iowa City, IA	Adjunct Associate Professor	2002 – present
University of Michigan Division of Nursing Business & Health Systems School of Nursing Ann Arbor, MI	Adjunct Faculty	2004 – present

CLINICAL APPOINTMENTS:

Place	Title/Rank	Dates
Marion General Hospital Marion, IN	Staff Nurse/Charge Nurse	1974 – 1983
Ball Memorial Hospital Muncie, IN	Staff Nurse	1983 – 1986
Indiana University National Center of Excellence in Women's Health Indianapolis, IN	Director of Evaluation/Outcomes Component	1999 – 2007

RESEARCH APPOINTMENTS:

Place	Title/Rank	Dates
Indiana University School of Nursing	Project Manager: Predicting the Length of Gavage Feeding Tubes in Children (RO1NR01922-04)	1989 – 1991
University Hospital Department of Nursing	Nurse Researcher (20% salary support)	1992 – 1998
Mary Margaret Walther Program for Cancer Care	Affiliated Scientist	1999 – present
IU Simon Cancer Center	Full Member	2000 - present
Regenstrief Institute for Health Care Indianapolis, IN	Affiliated Scientist	2000 - present

CONSULTATIONS:

Place	Reason	Dates
Indiana University	Data analysis for <i>Expectation and</i>	1990 - 1991
School of Nursing	Perceptions of Staff Nurse	
Indianapolis, IN	Performance Among Nurses	
•	Dr. Norma Chaska, PI	

Indiana Wesleyan University Marion, IN	Research design and data analysis for <i>Student Perception of Clinical</i> <i>Teacher Behavior</i> Dr. Marilyn Simon, PI	1993 – 1995
Indiana Gastroenterology Nurses and Associates Indianapolis, IN	Strategic planning and leadership development	1995
Indiana State Department of Health Office of Tobacco and Health Indianapolis, IN	Research design and evaluation of a Statewide Tobacco Education and Prevention Initiative for middle school students across Indiana	1997 – 1998
Logikos Systems, Ft Wayne, IN <i>Transparent Hospital</i> project - Indiana 21 st Century Research and Technology Fund	Nursing informatics consultant and Advisory Board member	2001 - 2003
Marion County Health Department Communicable Disease Program Indianapolis, IN	User-centered design for <i>Danger</i> <i>Stalks the Dorms</i> , an interactive computer game to education high school students to obtain a meningitis vaccination	2004
Virginia Ambulatory Care Outcomes Research Network (ACORN) Department of Family Practice Virginia Commonwealth University Richmond, VA	Design and planning of web portal for health behavior change in primary care	2004
Morgan Hospital and Medical Center Martinsville, IN	Evaluation of Improving Health Care through Health Information Technology Initiative (1 UC1 HS015258-01)	2004 - 2007
Richard L. Roudebush VA Medical Center Indianapolis, IN	Informatics consultation for <i>Pre-Implementation of a Decision</i> Support Tool to Improve Patient Handoffs Dr. B Doebbeling, PI	2006
Indiana University School of Nursing Indianapolis, IN	Consultant for <i>RN Stacking:</i> <i>Critical Patient Safety Strategy</i> Dr. Patricia Ebright, PI	2006 - 2009
Qtrac Software Indianapolis, IN	Consultant to software development company targeting long term care industry	2007 – 2009

Helping Smokers Quit (HSQ) Program UCLA School of Nursing Los Angeles, CA	Consultant for From Guideline to Practice: A Nursing Intervention to Help Smokers Quit, (CDC grant) Dr. Linda Sarna, PI	2007 – present
My Healthcare Manager, Inc Indianapolis, IN Senior Care Navigation System (SCANS) project (21 st Century Research and Technology Fund)	Advisory Board member and nursing informatics consultant in design of software to enhance evidence based geriatric care.	2008 - present
Moi University School of Medicine Department of Nursing Sciences Eldoret, Kenya	Consulted with faculty and graduate students to build capacity in nursing informatics as part of the IU-Kenya Partnership	2009
Ohio State University School of Nursing	Consultation for An ePersonal Health Record for Tobacco Dependence Treatment with Cancer Patients (R21 proposal, K browning, PI)	2010

LICENSURE:

RN, #28062136

CERTIFICATION:

American Nurses' Association: Clinical Specialist in Medical-Surgical Nursing, 1985-1990

Organization	Participation	Dates
Sigma Theta Tau International (Nursing Honor Society)	Charter Member, Beta Rho Charter Member and Faculty Advisor, Eta Chi Vice President, Alpha Chapter Regional Awards Committee President, Alpha Chapter Executive Committee (Board of Directors) Biennial Planning Committee, International Scientific Review Panel	1974 - 2004 1981 - 2004 1997 - 2001 2001 - 2002 2002 - 2004 2004 - 2006 2004 - 2005 2006 - present
Indiana State Nurses' Association/ American Nurses' Association	Member Vice-President, District 17 President, District 17 Board of Directors, District 6	1983 – present 1985 – 1987 1987 – 1988 1996 – 2000
Midwest Nursing Research Society	Member Chair, Nursing Informatics Research Section	1989 – present 2002 – 2004
National League for Nursing	Council for Nursing Informatics	1993 – 1996
National Nursing Staff	Founding Chair (national), Nursing	1994 – 1999

PROFESSIONAL SOCIETIES:

Date

1974

1974

1991

2003

1991

Development Organization	Informatics Committee	
Society for Research on Nicotine and Tobacco	Member	1997 – present
American Medical Informatics Association	Nursing Informatics Working Group Membership Committee Nominating Committee Member at Large (elected) Education Committee Scientific Program Committee	1998 – present 2000 – 2001 2003, 2009, 2010 2005 – 2007 2007 – 2010 2007
Behavioral Cooperative Oncology Group	Executive Committee	2000 – present
Healthcare Information Management and Systems Society (HIMSS)	Member Board of Directors (Indiana)	2003 – present 2004 – 2009
American Academy of Nursing	Fellow Expert Panel on Informatics and Technology Co-Chair, Advocacy Task Force Special Interest Group on Health Behavior	2004 – present 2004 – present 2005 – 2007 2009 – present

Name	Granted By:
Sigma Theta Tau International (Nursing Honor Society)	Inducted as Member
Clauser Award for Academic Achievement	Ball State University School of Nursing
Book of the Year (contributing author)	American Journal of Nursing
Academic Achievement Award Faculty Recognition Award for Outstanding Graduate Student	Indiana University School of Nursing

HONORS AND AWARDS:

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*	Faculty Recognition Award for Outstanding Graduate Student		1992
*	Employee of the Month		1997
*	Emily Holmquist Award	IU School of Nursing Alumni Association	1992
*	Excellence in Education Award	Alpha Chapter, Sigma Theta Tau International	1997
*	Outstanding Senior Researcher Award		2005

Faculty Colloquium for Excellence in Teaching (FACET) 1997 Indiana University *

*	Teaching Excellence Recognition Award (TERA)/Trustees' Teaching Award	Indiana University	1997 1998 2004
*	The Communicator Awards (Distinction)	National awards program founded by communications professionals to recognize excellence in the communication field: <i>Reversing trends: Principles of smoking cessation</i> <i>intervention for health care professionals</i>	2000
		Escape form Nicotinia	2002
*	Telly Award, Finalist	National award for outstanding video production: Reversing trends: Principles of smoking cessation intervention for health care professionals	2000
	Bronze Level	Escape form Nicotinia	2002
*	Outstanding Nursing Alumnus	Ball State University School of Nursing	2000
*	Media-Nursing Electronic Award	Region 4, Sigma Theta Tau International Reversing trends: Principles of smoking cessation intervention for health care professionals	2001
*	Pinnacle Award: Computer-Based Public Education Technology	Sigma Theta Tau International Escape from Nicotinia	2003
*	Elected into Fellowship	American Academy of Nursing	2004
*	Glenn R Irvin MD Experience Excellence Award	Indiana University Purdue University Indianapolis	2006
*	Health Care Hero Award nominee	Indianapolis Business Journal	2006
*	Outstanding Nursing Informatics Researcher Award	Midwest Nursing Research Society (Nursing Informatics Research Section)	2007
*	Featured Translational Scholar	Translating Research Into Practice (TRIP) Program; Indiana University Purdue University Indianapolis	2008
*	Chancellor's Professor Award	Indiana University Purdue University Indianapolis	2010
*	John and Mary Barron Quality of Life Research Award	Indiana University School of Nursing	2010
*	Outstanding article for nursing practice	Elsevier Publishers	2010

Course (credit hours)	Term	Enrollment	Mean Student Ratings ¹ /Teaching Strategies
	<u>S</u>	chool of Nursi	ng
R590 Nursing Study (1-3)	S 05	8	*/research advising (chair – 2; member- 6)
	SS 05	10	5.0 (n=3)/research advising (chair -2 ; member -8)
	F 05	2	*/research advising (chair – 1; member – 1)
	SS 06	14	*/research advising (co-chair)
	S 07	9	*/research advising (co-chair)
	SS 07	6	*/research advising (co-chair)
	F08	1	*/research advising (chair)
R699 Thesis (3)	S 05	1	*/research advising (member)
	S 05	1	*/research advising (chair)
	F 06	1	*/research advising (chair)
	S 07	1	*/research advising (chair)
	F 07	1	*/research advising (chair)
R899 Dissertation (3)	Sp 08	1	*/research advising (chair)
	F 08	4	*/research advising (chair 1; co-chair 1; membe 2)
	Sp 09	3	*/research advising (chair 2; member 2)
	F 09	2 3	*/research advising (chair)
	Sp 10 F 10	3	*/research advising (chair – 2; member 1)*/research advising (chair – 2; member 1)
Z492 Independent Study (2)	1 10	C	
Treatment Strategies in Tobacco (1)	S 06	1	*/new online course
Treatment Strategies in Tobacco (1)	F 06	1	*/online course
Treatment Strategies in Tobacco (1)	Sp 07	2	*/online course
L650 Data Analysis for Clinical and Administrative Decision Making (3)	SS 05	11	4.51 (n=7)/lecture-discussion, web-enhanced
-	SS 06	14	3.85 (n=7)/lecture-discussion, web-enhanced
	SS 07	25	4.58 (n=12)/lecture-discussion, web-enhanced
	SS 08	35	4.53 (n=15)/lecture-discussion, web-enhanced
	Sp 09	10	4.63 (n=7)/lecture-discussion, web-enhanced
	SS 09	17	4.49 (n=9)/lecture-discussion, web-enhanced
$\mathbf{L}(0)$ is the set of 0 is the (2)	SS10	25	4.29 (n=17)/ lecture-discussion, web-enhanced
J692 Independent Study (3)	S 05	1	*/independent study, research supervision
Treatment Strategies in Tobacco (1)	S 06	1 2 (III)	*/new online course
J692 Integrated Seminar in Nursing Informatics Research (3)	F 05	2 (IU) 9 (CIC)	*/multi-site videoconference seminar with students/faculty at 4 schools
L574 Administrative Management in Nursing (30	S 05	4	4.90 (n=2)/on-line seminar, practicum supervision

TEACHING ASSIGNMENTS: (*past five years*)

	SS 05	1	*/on-line seminar, practicum supervision
	SS 06	1	*/on-line seminar, practicum supervision
I579 Nursing Informatics Practicum (3)	F 07	2	*/on-line seminar, practicum supervision
	F 08	1	*/on-line seminar, practicum supervision
R603 Foundations of Research	S 05	13	3.88 (n=4)/on-line seminar; videoconference (new course)
	S 06	14	4.76 (n=9)/ on-line seminar; videoconference
I635 Consumer Health Informatics	S 06	17	*/ online didactic; (new course) [Interdisciplinary cross-listed SLIS]
D752 Research Practicum	S 06	2	*/research supervision (chair)
	S 07	1	*/research supervision (chair)

School of Informatics

I551 Independent Study (3)	F 08	1	*/independent study
I590 Topics in Informatics (3)	SS 07	4	4.58 /lecture-discussion, web-enhanced
	SS 08	2	4.53 /lecture-discussion, web-enhanced
I691 Thesis (3)	SS 05	1	*/research advising (member)
	F 05	1	*/research advising (chair)
	S 06	4	*/research advising (chair)
	SS 06	3	*/research advising (chair)
	F 06	4	*/research advising (chair)
	S 07	3	*/research advising (chair)
	F 07	5	*/research advising (chair)
	Sp 08	2	*/research advising (chair)
	F 08	4	*/research advising (chair)
	Sp 08	2	*/research advising (chair)

Interdisciplinary

J692 Transdisciplinary Cancer Care 1	F 08	5	New course for R25 training grant using problem-based learning format; lead course developer
	F 10	10	4.47 (n=3)/lecture-discussion, PBL format
J692 Transdisciplinary Cancer Care 2	Sp 09	5	New course for R25 training grant using problem-based learning format; lead course developer

¹Based on 1-5 point Likert scale, with 5 = highest rating of teacher effectiveness

* Scores not available (i.e., administrative error, no appropriate tool available [e.g., research supervision,)

School/Course	Торіс	Term
School of Nursing/Writing for Professional Nursing Publications	The Peer Review Process	Spring 2005
School of Nursing/Nursing Management	Informatics for Nurse Managers	Spring 2005
School of Nursing/Leadership in Complex Systems	Leadership in Informatics	Summer 2005
School of Nursing/Mid-Range Theory	Theory-Based Interventions for Smoking Cessation	Fall 2006 Fall 2007
School of Public and Environmental Affairs	The Role of Informatics in Patient Safety and Quality	Spring 2007
School of Nursing/Advanced Nursing Research Design	Health Services Research	Spring 2008
School of Medicine/Introduction to Public Health	Innovation-Diffusion Theory Applications for Public Health	Fall 2008
School of Nursing//Health Maintenance for Adults	Treating Tobacco Use and Dependence	Fall 2009 Fall 2010

Guest Lectures

PROFESSIONAL SERVICE: (in addition to service to professional societies as noted above)

Level	Institution/Organization – Role	Dates
Local/Regional	Midwest Alliance in Nursing Consensus on Entry Skills project – Team leader	1986 – 88
	Health Care Excel (Peer Review Service Organization for HCFA) Expert Panel on Best Practices in Inpatient Smoking Cessation Intervention – Member	1996 – 98
	Mary Margaret Walther Cancer Care program – External grant reviewer	1997 1998 2002 2003 2005 2006
	Sigma Theta Tau International, Alpha Chapter – Grant review committee	1998 1999
	Wishard Health Services – Stop Smoking Program Advisory Board member	1999 – present
	Midwest Nursing Research Society – Abstract reviewer	2000 2002 2004
	Clarian Health Partners – Tobacco Control Center Advisory Board Indiana Cancer Consortium, Lung and Other Tobacco-Related Cancers – Advisory Board member	2003 - present 2004 - present
	Clarian Health Partners – Oncology Clinical Council	2007 – present

National	University of Maryland School of Nursing – Participant in Measurement of Clinical and Educational Outcomes project	1986 – 88
	National Council of State Boards of Nursing – Licensure examination (NCLEX) item writing panel	1993
	Doody Publishing, Inc and Sigma Theta Tau International (jointly published electronic book review publication) – Editorial review panel, nursing administration section	1995 – 99
	Sigma Theta Tau International – Abstract reviewer for scientific sessions	1999 2005 2007 2009
	American Medical Informatics Association – Abstract reviewer for annual symposium	2007 2008 2009 2010
	Manuscript referee panel	
	Computers, Informatics, Nursing - Medical Care	1996 – present 1999 – 2008
	Annual Review of Information Science and Technology Health Care For Women International	2000 2001 - 2009
	Nicotine and Tobacco Research-	2002 – present
	Journal of Nursing Measurement	2003 - 2006
	Journal of Biomedical Informatics	2003 – present
	Journal of Scholarship of Teaching and Learning	2004 – present
	Clinical Nursing Research-	2004 – present
	Patient Education and Counseling	2004 – present
	Nursing Outlook	2005 – present 2005
	Nursing Research Western Journal of Nursing Research	2005 – present
	Journal of General Internal Medicine	2005 - present 2005 - present
	Cancer Nursing	2006 – present
	American Journal of Managed Care	2006 - 2009
	Guest editor, <i>Nursing Outlook</i> – special issue on nursing informatics	2008
	Editorial board (Information Technology) – <i>Clinical Nurse Specialist</i>	2003 - 2006
	Department of Defense Special Review Panel	2005 - 2000
	University of Wisconsin – Research Growth Initiative Review Panel	2006-2007
	American Nurses Foundation – Grant Review Panel	2007
		2008
	Emergency Nurses Foundation – Grant Review Panel	2007
	Sigma Theta Tau International – Grant review Panel	2008
		2009
		2010
	External review, promotion dossier	2005
	University of Arizona	2007
	University of Illinois – Chicago	2008
	University of Nebraska	2008
	University of Rochester University of Bitteburgh	2009
	University of Pittsburgh University of Minnesota	2009 2010
	Οπινειδά του το	2010

	Health of the Population Scientific Review Group (NIH), ZRG1 HDM- B (10) Study Section Reviewer	2008 2009
	Institute of Medicine report, <i>Combating Tobacco in Military and Veterans Populations</i> , Expert Reviewer	2009
International	Operation Walk, humanitarian medical services to Central America - Informatics support team	2005—2010
	Ontario Council of Graduate Studies, Site visit reviewer for new interdisciplinary graduate program in health informatics at McMaster University, Hamilton, ON	2008
	Moi University Department of Nursing Science, taught one-week intensive nursing informatics course for graduate students and faculty	2009

UNIVERSITY ADMINSTRATIVE SERVICE: (past 10 years)

Unit	Role	Dates
School of Nursing, Department of Environments for Health	Undergraduate Coordinator (20%)	1997 – 98
Center of Excellence for Women's Health	Director of Evaluation and Outcomes Component (20% during 4-year federal funding period)	1999 – 2007
School of Informatics	Director, Health Informatics Graduate Program (25%)	2000 - 2006
School of Nursing	Assistant Dean for Research Associate Dean for Research	2007 – 2010 2010 - present
School of Medicine	Co-Director, Evaluation Core, Clinical Translational Science Institute	2008 - present

UNIVERSITY COMMITTEE SERVICE: (past 10 years)

Level	Committee (Role)	Dates
Departmental	Search and Screen Committee (Chair)	1999 – 00
(Environments for Health)	Leadership Council (Member)	2001 - 02 2006 - 2007
	Appointment, Promotion and Tenure Primary Committee	2001 - 04 2005 - 2007
School of Nursing	Technology Steering Committee	1994 - 00
	Research Investment Funds Review Committee (Member)	1994 – present
	Patient Care Research Committee (joint committee with Clarian Health Partners) (Member)	1995 – 98
	Graduate Curriculum Committee (Member)	1995 – present
	Budgetary Affairs Committee (Member)	2001 - 02
	Faculty Affairs Committee (Member) Subcommittee on Faculty Workload (Chair) Sabbatical Leaves Subcommittee (Chair) Award Review Subcommittee (Member)	2002 - 2005 2001 - 02 2002 - 04 2003, 2004
	Graduate Student Research Review Committee (awards research and travel funds) (Member)	2000 - 2005

	Search and Screen Committee (Chair)	2001 - 2003 2006 - 2008
	PhD Advisory Committee (Co-chair 2005)	2003 - present
	90 th Anniversary Planning Committee (Member)	2003
	Strategic Planning Process (Group Facilitator)	2004
	Nurse Entrepreneur Conference Planning Committee (Member)	2005 - 2007
	Technology in Nursing Educating Task Force (Co-chair)	2005 - 2007
	T32 NRSA Institutional Research Training Program (Executive Committee member)	2005 - present
	R25 Training in Research for Behavioral Oncology and Cancer Control (Co-Director/Curriculum)	2006 – present
	Technology Transfer Committee	2007 - present
	Appointment, Promotion and Tenure Committee Chair	2008 – present 2010-present
School of Informatics	Graduate Admissions Committee (Member)	1999 - 2006
	Graduate Program Committee (Member)	1999 - 2006
	Core Faculty (Member)	1999 - 2006
	Search and Screen Committee (Member)	2001 - 2004
	Promotion and Tenure Committee (Member)	2004 - 2009
	Dean's Search and Screen Committee	2006 - 2007
Campus	IUPUI Faculty Affairs Committee (Member)	1995 – 98
	IUPUI Faculty Council Research Affairs Committee (Chair)	2008 – present 2010 – present
	IUPUI Faculty Council (At-Large Member) (Member)	1998 – 2002 2002
	(At-Large Member)	2005 - 2007
	Cancer Control Committee (IU Simon Cancer Center) (Member)	1995 – present
	Health Information Systems Annual Symposium Planning Committee (Member)	2001 - 2003
	ConnectTech Steering Committee (Member)	2001 - 2003
	Campus Smoking Policy Task Force (Member)	2000 - 2004
	IUPUI/Clarian Institutional Review Board, Exempt/Expedited Subcommittee (Member)	2001 – present
	IUPUI Faculty Council Nomination and Awards Committee (Elected member)	2004 - 2007
	IUPUI Distance Education Committee (Chair)	2004 - 2006
	Technology Transfer and Translation Research Action Team	2006 - 2007
	IUPUI Faculty Council Research Affairs Committee	2007 - present
	Collaboration in Biomedical / Translational Research (CBR/CTR) Reviewer (CTSI competitive grants)	2009
	American Cancer Society Institutional Grant, IU Simon Cancer Center Reviewer	2009 - 2010

University	Faculty Colloquium on Excellence in Teaching (FACET) <i>Closing the Distance</i> Project (Member)	1997 – 1998
	FACET Retreat Planning Committee (Member)	1999 – 2000
	Information Technology Strategic Plan Task Force, Telecommunications Implementation Plan (Member)	2000 - 2002
	University Faculty Council (At-Large Representative)	2000 - 2009
	UFC Technology Policy Committee (Member)	2000 - 2004
	UFC Distributed Education Committee (Co-Chair)	2004 - 2006

STUDENT SERVICE: (*past 10 years*)

School of Nursing

•	Graduate student academic advisor:	20 MSN students
		2 DNS students
		8 PhD students

- Research advisor: 1 post-doctoral fellow (TRBOCC program) 15 doctoral dissertation committees (7 as chair) 48 master's theses/research studies (22 as chair) 7 undergraduate research projects
- Mentor: 19 co-authored publications with students

 joint presentations at regional/national professional conferences
 Sponsored student research grant funding for 3 undergraduate students, 2 master's students, 4 PhD students
 Undergraduate research mentor: Diversity Research Scholars Program (3 students),
 Summer Research Opportunities Program (1 student); Life and Health Sciences Internship (1 student)

School of Informatics

- Graduate student academic advisor: 42 MS students 3 PhD students
- Research advisor: 11 master's theses/research studies (10 as chair) 3 doctoral dissertation committees (member)
- Mentor: 8 co-authored publications with students 11 joint presentations at state/national/international presentations Sponsored student fellowship funding for 3 master's students and 5 PhD students

PROFESSIONAL ACTIVITIES: (past 10 years)

<u>Scientific Presentations (refereed):</u> (# = student co-author)

Level	Title
Local/Regional	McDaniel, A.M. (2001, April). A New Beginning: Interactive Computer Technology to Promote Smoking Cessation. Paper presented at the 25 th Annual Conference of the
	Midwest Nursing Research Society, Cleveland, OH.

	McDaniel, A.M., & Roesener, G.H. (2002, March). <i>Interactive Voice Response Technology for Smoking Relapse Prevention.</i> Paper presented at the 26 th Annual Conference of the Midwest Nursing Research Society, Chicago, IL.
#	McDaniel, A.M. , Legge, N., & Stratton, R. (2002, March). Escape from Nicotinia: A Smoking Prevention Computer Game for Girls. Paper presented at the 26 th Annual Conference of the Midwest Nursing Research Society, Chicago, IL.
#	Jones, F.N., & McDaniel, A.M . (2003, April). <i>Mothers' Perceptions of the Health Hazards of Environmental Tobacco Smoke Exposure in Inner-City Children</i> . Paper presented at the 4 th Annual IUPUI Symposium Highlighting the Research of Faculty, Staff, and Students of Color, Indianapolis, IN.
#	Poynton, M., McDaniel, A. , & Wewers, M.E. (2003, April). <i>Negative Affect and Smoking Status after a Trial of Smoking Cessation</i> , Poster presented at the 27 th Annual Meeting of the Midwest Nursing Research Society Annual Research Conference.
#	Clarke, M.F., Falan, S., McDaniel, A.M., & Keenan, G.M. (2004, March) <i>Diagnostic</i> <i>Reasoning and the Use of Nursing Standardized Languages</i> . Paper present at the 28 th Annual Research Conference of the Midwest Nursing Research Society, St. Louis, MO.
	Shieh, C., Mays, R., McDaniel, A.M., & Yu, J. (2009, March). Is Low Health Literacy Associated with Pregnant Women's Use of Information Sources and with Barriers to Information Seeking? Paper presented at 33 rd Annual Research Conference of the Midwest Nursing Research Society Conference, Minneapolis, MN
National	McDaniel, A.M. (2000, March). <i>Computer-assisted Smoking Cessation Counseling for</i> <i>Hospitalized Patients</i> . Poster presented at the 6 th Annual Meeting of the Society for Research on Nicotine and Tobacco, Washington DC
	West, K & McDaniel, A.M. (2000, June). <i>Data Mining on the Internet: Using Public Databases in Professional Nursing Practice</i> . Presented at the American Nurses Association 2000 Biennial Convention, Indianapolis, IN.
#	Hutchison, S.K., & McDaniel, A.M . (2001, March). <i>Fear of Losing: Perceptions of Quitting Smoking in Inner City Women</i> . Poster presented at the 7 th Annual Meeting of the Society for Research in Nicotine and Tobacco, Settle, WA.
#	McDaniel, A.M. , Hutchison, S.K., Ford, R.T., & Rembusch, M. (2001, March). Usability Testing and Outcomes of an Interactive Computer Program to Promote Smoking Cessation in Low Income Women. Poster presented at the 7 th Annual Meeting of the Society for Research in Nicotine and Tobacco, Seattle, WA.
	McDaniel, A.M., & Roesener, G.H. (2002, February). <i>Interactive Voice Response</i> <i>Technology for Smoking Relapse Prevention</i> . Poster presented at the 8 th Annual Meeting of the Society for Research in Nicotine and Tobacco, Savannah, GA.
#	McDaniel, A.M. , Legge, N., & Stratton, R. (2002, February). <i>Escape from Nicotinia: A Smoking Prevention Computer Game for Girls</i> . Poster presented at the 8 th Annual Meeting of the Society for Research in Nicotine and Tobacco, Savannah, GA.
	McDaniel, A.M., & Roesener, G.H. (2002, November). <i>Interactive Voice Response</i> <i>Technology for Smoking Relapse Prevention</i> . Poster presented at the Bio-medical Informatics: One Discipline 2002 Symposium of the American Medical Informatics Association, San Antonio. TX
#	McDaniel, A.M., Hutchison, S., Casper, G.R., Ford, R.T., Stratton, R., & Rembusch, M. (2002, November). Usability Testing and Outcomes of an Interactive Computer Program to Promote Smoking Cessation in Low Income Women. Paper presented at the Bio- medical Informatics: One Discipline 2002 Symposium of the American Medical Informatics Association, San Antonio. TX.

	McDaniel, A.M., Benson, P.L., & Roesener, G.H. (February, 2003). <i>An Integrated</i> <i>Computer-Based System for Treating Nicotine Dependence</i> . Poster presented at the 9 th Annual Meeting of the Society for Research on Nicotine and Tobacco, New, Orleans, LA
#	Stultz, C., McDaniel, A.M., & Shelton, F. (December, 2003). A Survey of Chronic Disease Management in Rural Health Clinic and Community Health Centers in Indiana. Poster presented at the 29 th Annual Patient Care Research Conference, Indianapolis, IN.
#	Stratton, R.M., McDaniel, A.M., & Wewers, M.E. (2004, March). Usability Testing of an Interactive Computer Program to Promote Smoking Cessation in Low Income Rural Communities. Poster presented at the 10 th Annual Meeting of the Society for Research on Nicotine and Tobacco, Scottsdale, AZ.
#	McDaniel, A.M., Hudson, D., Stratton, R., Ahuja, A., & Wewers, M.E. (2004, March). <i>Pilot Study of a Technology-Enhanced Relapse Prevention Intervention</i> . Poster presented at the 10 th Annual Meeting of the Society for Research on Nicotine and Tobacco, Scottsdale, AZ.
#	McDaniel, A.M., Stratton, R.M., Wewers, M.A., Monohan, P.O., & Lane, K.A. (2006, October). <i>Design and Testing of an Interactive Computer Program to Promote Smoking</i> <i>Cessation in Low Income Rural Smokers</i> . Paper presented at 2006 National Congress on the State of the Science in Nursing Research. Washington, DC.
	McDaniel, A.M . (2006, May). <i>Evaluating HIT Impact in a Rural Hospital</i> . Paper presented at the 2006 American Medical Informatics Association Spring Congress, Phoenix, AZ
	Shieh, C., McDaniel, A.M., & Ke, I. (2008, October). Information Needs, Bbarriers, and Information Seeking among Low-Income Pregnant Women. Paper presented at theAmerican Public Health Association 136 th Annual Conference, Scientific Session #5158, San Diego, CA.
	Jenkins, M, McDaniel, A.M., Check, T., & Derman, J. (2009, November) Electronic Self- Management in the Community. Panel discussion presented at the American Medical Informatics Association 2009 Annual Symposium, San Francisco, CA.
International #	Jones, F.K., & McDaniel, A.M. (2001, November). Mothers' Perceptions of the Health Hazards of Environmental Tobacco Smoke Exposure in Inner-City Children. Poster presented at the 36 th Biennial Convention of Sigma Theta Tau International, Scientific Sessions, Indianapolis, IN.
	 Delaney, C, Brennan, P.F., McDaniel, A.M., Keenan, G, & Cullen, P. (2003, June). <i>Research in Nursing Informatics: Naming, Claiming, and Changing, Health Outcomes.</i> Paper presented at the 8th International Nursing Informatics (NI) Conference, Rio de Janeiro, Brazil.
#	McDaniel, A.M., Wewers, M.E., Hudson, D., & Stratton, R. (2004, August). <i>Using Technology to Enhance Treatment of Nicotine Dependence</i> . Paper presented at the 13 th International Conference on Cancer Nursing, Sydney, Australia.
	McDaniel, A.M., Wewers, M.E., Hudson, D. (2004, September). <i>An Integrated Smoking Relapse Prevention System</i> . Poster presented at MedInfo2004, International Medical Informatics Association, San Francisco, CA.
#	Stratton, R.M., McDaniel, A.M., & Legge, NK. (2005, July) Quit for Life: An Interactive Computer Program Promoting Smoking Cessation in Low Income Rural Communities. Paper presented at the 11 th International Conference on Human Computer Interaction, Las Vegas, NV.
#	

Baker, C.M., Fisher, M.L., McDaniel, A.M., & Pesut, D.J. (2005, November) Assessing Impact of Problem-based Learning on Learning Skills Profiles of Masters Students in Nursing Administration. Paper presented at 38 th Biennial Convention Sigma Theta Tau International Scientific Session, Indianapolis, IN	
Newlon, C. Hu, CC., Stratton, R.M., & McDaniel, A.M. (2009, July). Just-in-Time Sympton Management. Paper presented at the 13 th International Conference on Human-Computer Interaction, San Diego, CA.	

Invited presentation: (past 10 years)

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Level	Title
Local/Regional	McDaniel, A.M. & Ball, S. (2000, October). <i>Trick Or Treat: Fear, Anxiety, And Addictions</i> . Presented at Indiana University School of Medicine, Mini-Medical School, Indianapolis, IN.
	McDaniel, A.M. (2001, June). <i>The Statistics Story: What Are The Data Telling You?</i> Presented to the Indianapolis chapter of the Association for Clinical Research Professionals, Indianapolis, IN
	McDaniel, A.M. (2001, June). <i>Smoking Cessation In Women</i> . Presented at the Indiana University Center of Excellence in Women's Health monthly lecture series (broadcast state-wide through the Purdue Cooperative Extension Service), Indianapolis, IN.
	McDaniel, A.M. (2002, January). <i>Escape from Nicotinia: A Smoking Prevention Computer Game for Girls.</i> Presented at the IU Cancer Center Cancer Control Meeting, Indianapolis, IN.
	McDaniel, A.M. (2002, September). <i>Outwit, Outplay, Outlast: Nursing Informatics Survivor Skills</i> . Presented at the Annual Mary E. Culbertson Retreat, Indiana University School of Nursing, Indianapolis, IN.
	McDaniel, A. (2003, March). <i>Informatics Competencies at Various Levels of Practice: How</i> <i>to Integrate into the Curriculum</i> . Presented to faculty at University of Louisville School of Nursing.
	McDaniel, A. (2003, December). <i>Data-based Decision Making in Nursing Practice</i> . Presented at the 29 th Annual Patient Care Research Conference, Indianapolis, IN.
	McDaniel, A. (2004, May) Reaching Disadvantaged Populations Through Interactive Cancer Communications: Smoking Cessation for Rural Smokers. Presented at Indiana University Cancer Control Seminar Series, Indianapolis, IN.
	McDaniel, A.M. (2005, February). So you Want to be a Journal Reviewer. Phoebus Series, Indiana University School of Nursing, Indianapolis, IN.
	McDaniel, A.M. (2005, April). <i>Tobacco Control: Cessation Management Innovations</i> . Presented at National Public Health Week, Indiana University Department of Public Health and Mid-America Public Health Training Center, Indianapolis, IN.
	McDaniel, A.M. (2005, August) <i>Nursing Informatics</i> . Keynote address, Annual Nursing Management Summer Seminar, South Central Indiana Regional Healthcare Consortium, Mooresville, IN.
	McDaniel, A.M . (2005, September). <i>History and Trends of Tobacco Use in Women</i> . Presented at the fall symposium of the Indiana Psychiatric Society, Indianapolis, IN
	McDaniel, A.M. (2005, October). <i>History and Trends in Tobacco Use in Women: Treatment Implications.</i> Presented at the Women's Health in Primary Care Conference, Indiana University School of Medicine, Indianapolis, IN
	16

McDaniel, A.M. (2006, November). Using Interactive Technology to Promote Smoking
Cessation. Indiana Section of the American Association of Dental Research. Indianapolis,
IN

- McDaniel, A.M. (2007, September). *Designing Multi-media Education*. Indiana Society for Public Health Education, Indianapolis, IN
- McDaniel, A.M. & Burton, M. (2007, November) *Reconceptualizing Usability in Healthcare*. World Usability Day Conference, Indiana Usability Professionals Association, Indianapolis, IN.
- McDaniel, A.M. (2009, September). *HIT Support in Kenya: The Indiana Connection*. Indiana Healthcare Information And Management Systems Society Annual Meeting; Indianapolis, IN.

McDaniel, A.M. (2009, November). Using Technology to Prevent Smoking Relapse. Behavioral Cooperative Oncology Group Annual Conference; Indianapolis, IN.

McDaniel, A.M. (2010, November) *Women and Smoking: An Innovative Smoking Prevention Strategy.* Department of Obstetrics and Gynecology Grand Rounds, IU School of Medicine, Indianapolis, IN

McDaniel, A.M. (2000, September). *Smoking Cessation In Women*. Presented at University of Texas Health Sciences Center at San Antonio (state-wide broadcast), Teleconference Network of Texas, San Antonio, TX

- McDaniel, A.M. (2002, June). *Designing Multimedia for Patient Education*. Presented at North American Learning Resource Centers Conference; Indianapolis, IN
- McDaniel, A. (2003, May). *Interactive Educational Strategies for Women's Health*. Presented at Innovative Educational and Psychological Support: Strategies for Women of Diverse Backgrounds, 2nd National Forum of the Centers of Excellence in Women's Health. Tyson's Corner, VA.
- **McDaniel, A.M.** (2004, October). Using Gaming Technology for Health Education: Assessing Outcomes. Presented at the 9th Annual Nurse Educator Conference, Indianapolis, IN.
- McDaniel, A.M. (2005, May). *What Have We Learned Using Technology to Facilitate Change.* Expert Panel participant, Addressing Tobacco in Managed Care: Synthesizing Lessons Learned and Identifying Future Research Opportunities, Chicago, IL.
- McDaniel, A.M. (2006, Feb). *Developing an Interactive Anti-Smoking Video Game*. Presented at Turning Your Intellectual Capital into a Business, National Nurse Entrepreneur Conference. Indianapolis, IN
- McDaniel, A.M. (2006, November). Consumer Health Informatics: Using Technology to Enhance Partnerships with our Patients. VA Information Resource Center, Clinical Informatics Cyber Seminar. (national web-based seminar)
- McDaniel, A.M., Rosenfeld, A., & Loen, M. (2009, January). *Consortium Approach to Maximizing Doctoral Faculty*. Health Systems Transformation and Doctoral in Nursing: A new Era, 2009 Doctoral Education Conference of the American Association of Colleges of Nursing; San Diego, CA.

McDaniel, A.M. (2009, March). Use of Information Technology in Health Research. University of Illinois Chicago, College of Nursing faculty workshop; Chicago, IL.

- McDaniel, A.M. (2009, October). Use of Technology in Nursing Research. University of South Florida College of Nursing Distinguished Lecture Series; Tampa, FL
- McDaniel, A.M. (2010, April). *Reaching the consumer in the real world: Implications for research design*. Society of Behavioral Medicine pre-conference workshop, Seattle, WA.

National

GRANTS AND FELLOWSHIPS:

Source	Project Title	Role	Collaborators	Amount	Dates
IUPUI Graduate School	Graduate Student Fellowship			\$16,000	1988 – 90
IUSON Biomedical Research Support Grant	Symptom Experience and Quality of Life of Cancer Patients Receiving Radiation Therapy	PI	R. Smith (Nursing)	\$6,750	1994
IUPUI Faculty Development Grant	Developing and Testing a Database for Managing Care of Cancer Patients	PI	J. Schade, (Clarian)	\$2, 991	1994 – 95
IUSON Research Investment Funds	Feasibility Study for a Best Practices Smoking Cessation Intervention for Hospitalized Patients	PI	J. Kristeller, (Indiana State University)	\$2,250	1996 – 97
American Cancer Society Institutional Training Grant	Testing a Method to Improve Implementation of a Hospital-Based Smoking Cessation Intervention	PI	J. Kristeller, (Indiana State University)	\$11,000	1996 – 97
IUPUI Undergraduate Student Research Mentorship Grant	Gender Differences in Smoking Patterns and Motives	PI	L. Jackson , (Nursing student)	\$1,500	1997
Health Care Excel, Inc Educational Grant	Smoking Cessation Intervention: Basic Principles for Health Care Professionals (to produce educational video)	PI	P. Hagan, (Medicine)	\$12,383	1998 – 99
Regenstrief Institute, National Library of Medicine	Medical Informatics Traineeship		W. Tierney, C. McDonald, (Medicine)	Stipend	1998 – 00
Mary Margaret Walther Program for Cancer Care	The Use of Interactive Computer Technology to Promote Smoking Cessation in Inner-City Cessation in Women	PI	W. Tierney, S. Hui, (Medicine) V. Champion, (Nursing)	\$23,469	1999 – 00
IUPUI Undergraduate Student Research Opportunity Program	Inner-city Women's Perceptions of the Risk of Environmental Tobacco Smoke in Children.	Co-I	F. Jones, PI (Nursing student)	\$1,500	2000 - 01
Indiana Women's Commission and Indiana State Department of Health	<i>Escape from Nicotinia:</i> Tobacco Use Prevention Computer Game for Girls	PI	P. Hagan, R. Fife (Medicine)	\$29, 996	2000 - 01
IUSON Graduate Student Research Funds	Information Needs of Nurse Practitioners in Indiana.	Co-I	D. Sexton, PI (Nursing student)	\$638	2001
Behavioral Cooperative Oncology Group/ Walther Cancer Institute	Developing and Testing an Integrated Smoking Relapse Prevention System	PI	M. Wewers (Ohio State University)	\$257,000	2001 - 03

Robert Wood Johnson Foundation Addressing Tobacco in Managed Care Program	An Integrated Computer-Based System for Treating Tobacco Dependence in a Medically-Indigent Managed Care Population	PI	L. Harris (Medicine), P. Benson (Wishard)	\$47,213	2002 - 03
Behavioral Cooperative Oncology Group/ Walther Cancer Institute	Testing the Effects of an Interactive Computer Program for Smoking Cessation in an Underserved Rural Population	PI	M. Wewers (Ohio State)	\$300,000	2003 - 05
National Cancer Institute Small Business Innovation Research Program	An Anti-Smoking Computer Game for Pre-adolescent Girls (1 R43 CA 112875-01)	Co-PI	M. Root, PI (Gabriel Interactive)	\$164,090	2004 - 06
Indiana Partnership for Statewide Education	Development of an Online Tobacco Cessation Course for Purdue and Indiana University Health Care Professionals	Co-I	A. Zillich, PI, J. Novak (Purdue University)	\$20,000	2005 -06
Burdette-Kunkel Award; Mary Margaret Walther Program for Cancer Care Research	A Feasibility Study of an Intensive Behavioral and Pharmacologic Smoking Cessation Intervention Targeting Radiation Oncology Patients and their Families/Companions	PI	D. Hoopes (Medicine), D. Hudson (Clarian)	\$34,633	2005 - 06
National Cancer Institute	Training in Research for Behavioral Oncology and Cancer Control (1 R25 CA117865-01A1)	Co-I	V. Champion (PI) (Nursing); K/ Kroenke (Medicine)	\$2,324,310	2006 - 11
Burdette-Kunkel Award; Mary Margaret Walther Program for Cancer Care Research	An Anti-Smoking Computer Game for Pre-Adolescent Boys	PI	M. Root (Gabriel Interactive)	\$35,000	2006 - 07
IUPUI Signature Center Program	Tobacco Cessation and Biobehavioral Center	Co-I	J. Windsor, R. Gregory, A. Christen (Dentristry); Klaunig (Medicine)	\$150,000	2007-10
Walther Cancer Institute	A Web Portal for Linking IUCC Patients, Clinicians, and Researchers	PI	P Helft (Medicine). C. Given, B Given (MSU); A. Faiola (Informatics)	\$250,000	2007-09
National Cancer Institute Small Business Innovation Research Program	An Anti-Smoking Computer Game for Pre-adolescent Girls (Phase II 2R44CA112875-02)	Co-PI	M. Root, PI (Gabriel Interactive)	\$1,046,217	2009-11

National Center for Research Resources	Indiana Clinical and Translational Sciences Institute (UL1RR025761-01)	Co-I	A. Shekhar (Medicine)	\$25,000,000	2008-12
National Cancer Institute	Technology Enhanced Quitline Services to Prevent Smoking Relapse (R01 CA138936-01)	ΡΙ	Monahan (Biostats); Zbikowski, Carlini (Free & Clear, Seattle, WA); Fellows (KPCHR, Portland, OR); Witkiewitz (U WA)	\$3,284,270	2009-14
National Cancer Institute	Re-engagement in evidence-based quitline treatment for low income smokers (1 R21 CA 141568-01)	Co-I; site PI	Weaver (Nursing), Carlini, Zbikowski (Free & Clear, Seattle, WA)	\$ 427,034	2009-11
Walther Cancer Foundation	A Web-Based System to Support Family Caregiving for Cancer Patients	PI	Ziner (Nursing); Comer, Newlon (Informatics); B Given, C. Given (MSU)	\$396,147	2009-11
National Cancer Institute (pending)	Predicting Colorectal Cancer Risk and Promoting Screening among African Americans (Program Project Grant)	Co-I Director, Health Media Core	Champion, Rawl (Nursing), Imperiale (Medicine), Monahan (Biostats)	\$14,585,075	2011-16

PUBLICATIONS:

NOTE: # indicates student co-author; @ indicates electronic media; works that integrate more than one area are indicated with the following notations: (T) for Teaching; (R) for Research; (S) for Service.

 Teaching

 Refereed

 (1)
 Robertson, K.E. & McDaniel, A.M. (1995). Interdisciplinary professional education: A collaborative clinical teaching project. American Journal of Pharmaceutical Education, 59, 131-136

 (2)
 McDaniel, A.M., & Robertson, K.E. (1997). Teaching collaboration skills to baccalaureate nursing students: An interdisciplinary teaching project. Journal of Nursing Education, 36, 271-273

(R)	(3)	Baker, C.M., McDaniel, A.M., Pesut, D.J., & Fisher, M.L. (2007). Learning skills profiles of master's students in nursing administration: Assessing impact of problem-based learning. <i>Nursing Education Perspectives</i> , 28, 190-5.
(R)	(4)	Baker, C.M., Fisher, M.L., McDaniel, A.M. , & Pesut, D.J. (2007). Evaluating the impact of problem-based learning on learning styles of master's students in nursing administration. <i>Journal of Professional Nursing</i> , <i>23</i> , 214-9.
(S)	(5)	McDaniel, A.M., Champion, V.L., & Kroenke, K. (2008). A transdisciplinary training program for behavioral oncology and cancer control scientists. <i>Nursing Outlook</i> , <i>56</i> (3), 123-131.
# (R)	(6)	Park, E.J., McDaniel, A.M., & Jung, M.S. (2009). Computerized tailoring of health information. <i>Computers, Informatics, Nursing,</i> 27, 34-43.
	(7)	Schmelz, A.N., Nixon, B., McDaniel, A., Hudmon, K.S., & Zillich, A.J. (2010). Evaluation of an online tobacco cessation course for health professions students. <i>American Journal of Pharmaceutical Education</i> , 74,
Non-refereed		
(S)	(8)	McDaniel, A.M. (1993). Beyond charisma: Transformational leadership. In A Marriner- Tomey (Ed.), <i>Transformational leadership in nursing</i> . (pp. 17-30). St. Louis: C.V. Mosby.
	(9)	Lafuze, J.E., Osborne, R.E., & McDaniel, A.M. (1998). Closing the distance: Changing how we teach to meet student needs. In N. Millichap (Ed.). <i>Enhancements: How using technology changes what faculty do</i> . (pp. 90-94). Indianapolis: Indiana Higher Education Telecommunications System.
@ (R) (S)	(10)	McDaniel, A.M. (1999). <i>Reversing trends: Principles of smoking cessation intervention</i> <i>for health care professionals</i> . [Videotape]. (Available from Health Care Excel, Inc 9502 Williamsburg Plaza Suite 102, Louisville, KY 40223)
# @ (R) (S)	(11)	McDaniel, A.M., Ford, R.A., Stratton, R.M., & Tanner, V. (2000). <i>A New Beginning</i> . [Interactive Computer Program]. Indianapolis, IN: Indiana University.
@ (R)	(12)	McDaniel, A.M., & Legge, N. (2001). <i>Escape from Nicotinia</i> . [Interactive Computer Game] Indianapolis, IN: Indiana University
(S)	(13)	McDaniel, A.M. (2003). Using technology to advance the knowledge work of nurses, Part II: Transforming data into information and knowledge. <i>Clinical Nurse</i> <i>Specialist. 17</i> , 123-5.
(S)	(14)	McDaniel, A.M. (2003). Using technology to advance the knowledge work of nurses, Part I: Organizing data. <i>Clinical Nurse Specialist</i> , 17, 78-80.
# @ (R)	(15)	McDaniel, A.M., Wewers, M.E., Stratton, R.M., & Legge, N. (2003). <i>Quit for Life</i> . [Interactive Computer Program]. Indianapolis, IN: Indiana University.
(S) (R)	(16)	McDaniel, A.M. (2004). Interactive voice response technology for outcomes monitoring, <i>Clinical Nurse Specialist, 18</i> , 5-6
(S)	(17)	McDaniel, AM. (2004). Usability basics for clinical nurse specialists. <i>Clinical Nurse Specialist</i> , 18, 60-1
# (S)	(18)	McDaniel, A.M., & Poynton, M. (2004). "Mining" data in public databases, <i>Clinical Nurse Specialist, 18</i> , 113-115.
(S)	(19)	McDaniel, A.M. (2004). Automated adverse event detection. <i>Clinical Nurse Specialist</i> , 18, 273-4.
	(20)	Delaney, C.W., Brennan, P.F., McDaniel, A.M., Jones, J.F., Keenan, G.M., & Abdoo, Y.

(2006). Building Informatics Capacity through Virtual University Consortium. In C. Weaver, C.W. Delaney, P. Weber, & R. Carr (Eds). *Nursing and Informatics for the 21st Century: An International Look at Practice, Trends, and the Future.* Chicago, IL: Health Information Management Systems Society.

(S)

- (21) McDaniel, A.M., & Stratton, R.M. (2006). Consumer Health Informatics: The Nature of Caring in the 21st Century. In C. Weaver, C.W. Delaney, P. Weber, & R. Carr (Eds). *Nursing and Informatics for the 21st Century: An International Look at Practice, Trends, and the Future.* Chicago, IL: Healthcare Information Management and Systems Society

		Research
Refereed		
	(1)	McDaniel, A.M. (1990). The caring process in nursing: Two instruments for measuring caring behaviors. In O.L. Strickland & C.F. Waltz (Eds.), <i>Measurement of nursing outcomes: Vol 4. Measuring client self-care and coping skills</i> (pp. 17-27). New York: Springer Publishing Co
(T)	(2)	McDaniel, A.M. (1994). Using generalizability theory for estimation of the reliability of a patient classification system. <i>Journal of Nursing Measurement</i> , 2, 49-62
#	(3)	Baylor, R. & McDaniel, A.M. (1996). Nurses' attitudes toward caring for patients with AIDS. <i>Journal of Professional Nursing</i> , 12, 99-105.
(S)	(4)	McDaniel, A.M. (1997). Developing and testing a prototype patient care database. <i>Computers in Nursing, 15</i> , 129-136
	(5)	McDaniel, A.M., Matlin, C., Elmer, P.R., Paul, K., & Monastiere, G. (1998). Computer use in nursing staff development: A national survey. <i>Journal for</i> <i>Nurses in Staff Development</i> , 14, 117-126.
	(6)	McDaniel, A.M. (1999). Assessing the feasibility of a clinical practice guideline for inpatient smoking cessation intervention. <i>Clinical Nurse Specialist</i> , 13, 228-235.
	(7)	McDaniel, A.M., Kristeller, J.L., & Hudson, D.M. (1999). Chart reminders increase referrals for inpatient smoking cessation intervention. <i>Nicotine and Tobacco Research</i> , <i>1</i> , 175-180.
# (T)	(8)	Lamm, G. & McDaniel, A.M . (2000). Factors that predict success on the NCLEX-PN. <i>Journal of Nursing Education, 39</i> , 315-317.
#	(9)	Collins, A.W., & McDaniel, A.M. (2000). Sense of belonging and new graduate job satisfaction. <i>Journal for Nurses in Staff Development, 16,</i> 103-111.
#	(10)	Garrett, D., & McDaniel, A.M. (2001). A new look at nurse burnout: The effects of environmental uncertainty and social climate. <i>Journal of Nursing Administration</i> , 31, 91-96.
(S)	(11)	Buran, C., McDaniel, A.M., & Brei, T.J. (2002). Needs assessment in a spina bifida program: A comparison of the perceptions by adolescents with spina bifida and their parents. <i>Clinical Nurse Specialist</i> , 16, 256-262.
#	(12)	McDaniel, A.M., Casper, G.R., Hutchison, S., & Stratton, R. (2005). Design and testing of an interactive smoking cessation intervention for inner-city women. <i>Health Education Research: Theory and Practice.</i> , 20, 379-384.
	(13)	McDaniel, A.M., Benson, P., Roesener, G.H., & Martindale, J. (2005). An integrated computer-based system to support nicotine dependence treatment in primary care,

		Nicotine and Tobacco Research, 7, S57-66.
#	(14)	Poynton, M.R., & McDaniel, A.M. (2006). Classification of smoking status with a backpropogation neural network. <i>Journal of Biomedical Informatics</i> , <i>39</i> (6), 680-686
# (S)	(15)	McDaniel, A.M., & Stratton, R.M. (2006). Web-based smoking cessation initiatives: What is available and what is their likely effect on outcomes? <i>Disease Management</i> <i>and Health Outcomes</i> , 14(5), 275-285
	(16)	Baker, C.M., McDaniel, A.M., Fredrickson, K., & Gallegos, E.C. (2007). Empowerment Among Latina nurses in Mexico, New York and Indiana. <i>International Nursing Review</i> , 5, 124-9.
	(17)	Beckstrand, J., Ellett, M.L., McDaniel, A.M. (2007). Predicting the internal distance to the stomach for positioning nasogastric and orogastric feeding tubes in children. <i>Journal of Advanced Nursing</i> , 59, 274-89.
#	(18)	Shirey, M.R., Ebright, P.R., & McDaniel, A.M. (2008) Sleepless in America: nurse managers cope with stress and complexity. <i>Journal of Nursing</i> <i>Administration. 38</i> , 125-31.
	(19)	Sheih, C., Mays, R., McDaniel, A.M., & Yu, J. (2009). Health literacy and its association with the use of information sources and with barriers to information seeing in clinic-based pregnant women. <i>Health Care for Women International</i> , 30, 971-988.
	(20)	Sheih, C., McDaniel, A.M., & Ke, I. (2009).Information seeking and its predictors in low income pregnant women. <i>Journal of Nurse Midwifery and Women's Health</i> , 54, 364-372.
#	(21)	McDaniel, A.M., Stratton, R.M., Britain, A.M. (2009). System approaches to tobacco dependence treatment. In L. Sarna & S.A. Bialous (Eds.). <i>Advancing Nursing Science in Tobacco Addiction, Annual Review of Nursing Research, 27,</i> (pp. 345-363). New York: Springer.
#	(22)	Shirey, M.R., McDaniel, A.M. , Ebright, P.R., Fisher, M.L., & Doebbeling, B.N. (2010). Understanding nurse manager stress and work complexity: Factors that make a difference. <i>Journal of Nursing Administration</i> , 40 (2):82-91.
Refereed Proceedings		
#	(23)	McDaniel, A.M., Hutchison, S., Casper, G.R., Ford, R.T., Stratton, R., & Rembusch, M. (2002, October). Usability Testing and Outcomes of an Interactive Computer Program to Promote Smoking Cessation in Low Income Women. <i>Proceeding of the American Medical Informatics Association Annual Symposium:</i> 509-13.
	(24)	 Delaney, C, Brennan, P.F., McDaniel, A.M., Keenan, G, & Cullen, P. (2003, July). Research in Nursing Informatics: Naming, Claiming, and Changing, Health Outcomes. In H. Marin, E. Marques. E. Hovenga, & W. Goossen (Eds.). Proceedings of the 8th International Congress in Nursing Informatics: 405-408.
	(25)	McDaniel, A.M., Wewers, M.E., & Hudson, D. (2004, September). An Integrated Smoking Relapse Prevention System. <i>Medinfo. 2004(CD)</i> :1749
#	(26)	Stratton, R.M., McDaniel, A.M., & Legge, NK. (2005, July) Quit for Life: An Interactive Computer Program Promoting Smoking Cessation in Low Income Rural Communities. Proceeding of the 11 th International Conference on Human Computer Interaction (CD)
#	(27)	McDaniel, A.M., Stratton, R.M., Legge, N.K, & Root, M.D. (2005, July). Designing an

Educational Video Game for Smoking Prevention. *Proceeding of the 11th International Conference on Human Computer Interaction* (CD).

- Newlon, C.M., Hu, C.A., Stratton, R.M., & McDaniel, A.M. (2009). Design of a Web-Based Symptom Management Intervention for Cancer Patients. In M. Kurosu (Ed). Human Centered Design, Lecture Notes in Computer Science, 5619, 775-784..
- (29) Ning, A., Yi, J.S., Palakal, M., & **McDaniel, A.M.** (2010). OncoViz: A user-centric mining and visualization tool for cancer-related literature. *The 25th ACM Symposium on Applied Computing*. Sierre, Switzerland, March 22-26, 2010.

Non-refereed

(30) McDaniel, A.M. (2003). The Caring Behavior Checklist and the Client Perception of Caring Scale: Measuring the caring process in nursing. In O.L. Strickland & C. Dilorio (Eds.), *Measurement of nursing outcomes (2nd ed.): Vol 2. Measuring client outcomes and quality of care* (pp. 233-242). New York: Springer Publishing Co. (reprint/update of earlier refereed work).

		Service
Refereed		
(T)	(1)	McDaniel, A.M. & Delaney, C.W. (2007). Training scientists in the nursing informatics research agenda. <i>Nursing Outlook</i> , 55, 115-6
	(2)	McDaniel, A.M., Schutte, D.L., & Olson-Keller, L. (2008). Consumer health informatics: From genomics to population health. <i>Nursing Outlook, 56</i> , 216-223, e3. (guest editor for special edition on nursing informatics) Outstanding article for practice 2010
Non-refereed		
	(3)	McDaniel, A.M. (1995). [Review of the book <i>Nursing Leadership and Management</i>]. Doody Publishing, Inc.
	(4)	McDaniel, A.M. (1996). [Review of the book <i>Outcome Measures for Health Education and Other Health Care Interventions</i>]. Doody Publishing, Inc.
	(5)	McDaniel, A.M. (1996). [Review of the book <i>The Executive Nurse</i>]. Doody Publishing, Inc.
	(6)	McDaniel, A.M. (1996). [Review of the book <i>Outcomes of Effective Management Practice</i>]. Doody Publishing, Inc.
	(7)	McDaniel, A.M. (1998). [Review of the book <i>Moving from Pathways to Parameters</i>] Doody Publishing, Inc
	(8)	McDaniel, A.M. (1998). [Review of the book <i>Clinical Pathway Implementation Guide</i> .] Doody Publishing, Inc.
	(9)	McDaniel, A.M. (1998). [Review of the book <i>Beyond Clinical Paths: Advanced Tools for Outcomes Management</i>]. Doody Publishing, Inc.
	(10)	McDaniel, A.M. (1999). [Review of the book <i>Leading the Revolution in Health Care: Advancing Systems, Igniting Performance.</i>] Doody Publishing, Inc.
	(11)	McDaniel, A.M. (1999). Review of the book Nursing Leadership, Management & Research.] Doody Publishing, Inc.
	(12)	McDaniel, A.M. (2005). Commentary on Shared Decision Making and Nursing

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anna M My Daniel

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Informatics Research in Norway, Applied Nursing Research, 18, 72-73.

<u>1/30/2010</u> (Date)

(Signature of Candidate)

CURRICULUM VITAE

NAME: Rothenberg, Jeffrey Michael

PRESENT POSITION:					
	Associate Professor of Clinical Obstetrics & Gynecology				
	Indiana University School of Medicine Vice Chair: Professional Development and Alumni Affairs				
	President of the Faculty: Indiana University School of Medicine				
EDUCATION:					
UNDERGRADUATE:	Purdue University, 1980-1981				
	The Weizmann Institute of Science, 1984				
GRADUATE:	Indiana University, Bachelor of Science. 1982-1985 The Weizmann Institute of Science, Master of Science in Biophysics, 1984				
MEDICAL SCHOOL:	Sackler School of Medicine, MD, 1992				
POST DOCTORAL:	Northwestern University, Residency in OB/GYN, 1992-1996				
HOSPITAL APPOINTMENTS:	Indiana University Hospital, Department of Obstetrics and Gynecology				
	Department, Indianapolis, IN, 1996 - Present				
	Wishard Memorial Hospital, Department of Obstetrics and Gynecology				
	Department, Indianapolis, IN 1996 – Present				
OTHER APPOINTMENTS & PRO	OFESSIONAL CONSULTANTSHIPS:				
	Indiana Family Health Council, Medical Director IU Center for AIDS Research				
	Vice President: Indiana Cord Blood Bank				
SPECIALTY BOARD STATUS:	American Board of Obstetrics & Gynecology				
	Examiner for the American Board of Obstetrics & Gynecology				
LICENSURE & CERTIFICATION	٨:				
Diplomate of The American College of Obstetrics & Gynecology (ACOG), 1998					
Active license in Indiana					
Inactive license in Illinois					
PROFESSIONAL ORGANIZATIO	ONS:				
	Obstetrics & Gynecology, Diplomate				
	a Section 2008-current				
	e Indiana Section of ACOG, 2005-2008 Isurer, 2002-2005				
	ty Exam Writing Committee 2008-2012				
CREOG (Counci	il on Resident Education in Obstetrics & Gynecology) Exam				
Subspecialty Committee, 2008-2012					
	ynecologic Practice-2010-11 ynecology Milestone Project Working Group				
Obstetrics and Gynecology Milestone Project Working Group Board Examiner: The American Board of Obstetrics & Gynecology					
The Society for Humanism in Medicine					
Board Member 2004-2007					
Membership Committee, 2002-04, 2007- Vice President-2006-8					
President Elect-2009					
President -2010					
The Indiananolis Medical Society					
The Indianapolis Medical Society					

Member: Commission on Medical & Health Affairs 1997-99 Alternate Delegate to the State Convention (exp 2009)

HONORS & AWARDS:

Keynote Speaker: Graduation 2010 IUSM, "If you see a turtle on a fencepost...." Nominated Teaching Award—name? Outstanding Teacher in the OB/GYN Clerkship-chosen by class of 2010 Finalist: Teacher of the Year, 2009-2010, IUSM Reading at the Table, 2008 The 4.0 Club awarding student teaching given by third year medical students, 2002-2008 APGO Excellence in Teaching Award, 2005 The Munsick /Ragan Award for excellence in teaching, 1998-2002 Dean's recognition for outstanding elective course in the Indiana University School of Medicine 1998-99 Bayard Floyd Award for Excellence in Senior Research, Indiana University, Bloomington, IN, 1985 Dean's Award for Academic Excellence, Sackler School of Medicine, 1990 Dean's Award for Academic Excellence in Pre-clinical Studies. Sackler School of Medicine, 1991 Dean's Award for Academic Excellence, Sackler School of Medicine, 1992 Wyeth-Ayerst Resident Reporter to 50th American Fertility Society Annual Meeting, 1994 Departmental Award for High Council of Resident Education in Obstetrics and Gynecology (CREOG) Scores, Northwestern University Medical Center, 1992-1996 Berlex Foundation-Reproductive Epidemiology & Clinical Trial Design Program, 1997 Indiana State Medical Association-Rediscovering the Art of Medicine **TEACHING ASSIGNMENTS:** American Academy of Cytopathology: Gynecologic Cytology, from patient to cytology and back again, Denver, CO, 2009 Youth & Teen Glass Instructor-Indianapolis Art Center, ongoing New Hope Instructor: Glass for handicapped adults Glass Extravaganza, IAC 2009Course Director: Issues in Gynecologic & Minimally Invasive Surgery, Indiana ACOG, Indianapolis, IN January 2007 Course Director: Maternal & Fetal Medicine: New Information to Improve Patient Care & Change your Practice, Indianapolis, IN April 2007 Introduction to Clinical Medicine 101, (1st Year) Lecturer ongoing annually Introduction to Clinical Medicine, (2nd Year) Lecturer ongoing annually Ambulatory Obstetrics and Gynecology (93G0810) Course designer and director--A senior level elective for students with a primary interest in Obstetrics and Gynecology Faculty Lecturer/Preceptor, Endoscopy Course for Residents in Department of Obstetrics and Gynecology, annual course. Seminar leader, Gynecology Clinical Clerkship for Third -Year Medical Students in Obstetrics Leader, Gynecology Rounds, staff morning rounds every 3rd week with Obstetrics and Gynecology residents and students Pathophysiology and Advanced Problem Solving, 2nd Year Medical Student Course on the IU Northwest Campus-annually Coleman Center for Women Staff In-Service on Obstetrics and Gynecology issues.

On-line CME Editorial Board for IU Medical Group

Changing the Culture of a Medical School: 35th annual Society for Humanism in Medicine, Keystone, CO 3/05

Moderator for Ethics Student Interest Group, 2005

Clinical Teaching-daily rounds and clinics with students & residents

Mentor off service Medicine Residents in Clinical OB/GYN at Banta Road Office Lectures in Kenya for the Dept of OB/GYN

PROFESSIONAL SERVICE:

Director: University OB/GYN Inc.

Dean's Task force on Professional & Educational Environment **OB/GYN Milestone Project Working Group-ACGME** Member of Committee on Gynecologic Practice-ACOG National, 2010-Nominations Committee-ACOG National 2009-10 Dean appointed Curricula committee/steering committee Visiting Professor-Dept of Reproductive Health, Moi University, Eldoret, Kenya, 2000 Visiting Hospital Association's Professional Leadership Program for Clarian Health, 1998. Professional standards committee of the medical staff for Clarian Health Partners Webmaster: Department of Obstetrics and Gynecology, Indiana University School of Medicine, 1996 - 2001 Low-Dose Oral Contraception Speakers Training Program, Houston, Texas, 1997 Reviewer-Obstetrics & Gynecology (Green Journal) Reviewer—NMS OB/GYN 5th edition Reviewer: The American Journal of Managed Care Medical liaison, Indiana University Obstetrics and Gynecology Bereavement Committee, 1997 -Present Women's Health Obstetrics Strategy Group Clarian OB/GYN Credentials Committee Joint Departmental Guidelines Committee VHA Physicians Leadership Program 1998 Admissions Interviewer: Sackler School of Medicine

UNIVERSITY SERVICE:

Faculty Development Coordinating Committee Co-Chair Faculty Steering Committee President Dean's Committee for the AAMC GO--Chair ISUM Curricula Council LGBT Curricular Task Force AAMC-GQ Ombudsman Task Force sub chair Dean's Faculty Steering Committee Secretary Elect-School of Medicine Steering Committee Dean's Committee—3-D Education Team Dean's Committee-Design Team Dean's Committee—School of Medicine Art Committee **RCC** Initiative Formation Team Executive Committee Surgical Quality care Council University Operations Management Team—Operating Rooms Ethic Committee—Clarian Health Partners Helping Hands: Reflections on Humanity in Medicine, 2005-09 Editorial Board Internal Change Agent Program 2006 Seasons of Change: Courage to Lead: 2005 Member RCC-Indiana University **Clarian Ethics Committee**

ART EXHIBITIONS & AWARDS

Nature & Nurture: Exploring Human Reproduction from Pregnancy through Early
Childhood-Kinsey Institute for Research in Sex, Gender, and Reproduction at Indiana University- 2010
2010 Indiana State Fair: Professional Glass, 1st and 2nd Place
Jeff & Joani Rothenberg: With a Little Help from Their Friends: currated multimedia exhibition IUPUI Cultural Arts Gallery
Kinsey Institute 4th Annual Juried Art Exhibition: People's Choice Award
Visual Thinking Strategies: IUSM and the IU School of Nursing
Tulip Noir: Solo Exhibition: Fall 09
Faculty Exhibition: Indianapolis Art Center
IUSM 2nd Annual Art Exhibition

RaTT-IUPUI Faculty Club _ "Art is Therapy", 2008 Best in Division: Advanced, Indianapolis Art Center, 2007 Center for Teaching & Learning, University Library, IUPUI Commissioned work for Gangzhou University, Gangzhou China, 2007 presented on behalf of the Artists of Indiana White River Garden-"Art & Medicine-Engaging the Arts at Clarian", 2007 Indianapolis 500 Foundation: Commission, "Victory" 2007 Slide Jam: Juried Exhibition of Work to Advance the Arts in Central Indiana Waterstreet Glassworks, 'FIRED-UP' Spring Faculty Exhibition, 2007 Indiana State Fair, 150 Centennial, Runner Up-Professional Division, 2006 Art Space 30 Spring Open House 2006 Riley Hospital for Children-Gala Kickoff 2006 Ox-Bow Open House: Summer 2002-2007 Half Price Books 2006, 2007 School 30 Juried Open House 2005 Coruscation 2004 Fire & Water 2003 Best in Show—Indianapolis Art Center 2002 Numerous Works in Private & Public Collections

OTHER PROFESSIONAL ACTIVITIES:

Workshop: Breakthrough Performance in Resource Development, by Advancement Resources for IUSM

Summer Program: Physician Scientist in Training

Indiana State Dept of Health Title IV Taskforce

Research funded through the Athena Project with the Kinsey Institute for Research in Sex, Gender, and Reproduction on evaluating the effects of hysterectomy on women's sexual functioning-ongoing

Hook Rehab: Glass blowing course for Handicapped adults, Spring 2007

Leading Change in Academic Medicine: Indian University Medical Center, 6 month series of retreats focusing on leadership skills, 2006

Pathologic & Clinical Gynecologic Cytologic Correlations: Annual Meeting of the Indiana Society of Cytopathologists, 2006

Clinical, Therapeutic & Cytomorphologic Issues in Gynecologic Cytology, accepted for a three year workshop at the annual meeting of the American Society of Cytopathology, 2005-08 (San Diego, Toronto, Houston)

Seasons of Change, courage to Lead—Series of Leadership Retreats organized through the RCC Initiative on Campus

Our Whole Lives-Sexuality Trainer for youth grades 6-7, 2004-Present

Group Facilitator and founder—<u>The Gathering</u>, Social Support Group for sick and dying members of Beth El Zedek

Board member-Beth El Zedek synagogue, 2004-Present

Depo-Provera Advisors and Consultant Group

Marion County Medical Reserve Corp

Practice Management Committee-Univ OB/Gyn Inc.

Genital Herpes Preceptorship—teach GSK representatives through a formal preceptorship on campus with Dr Ken Fife

Da Vinci Trained 2004

Lectures: Invited

AWHONN-The Missing Link in our Health Care System, 2010 Annual Meeting 12/2010 Interprofessional Education: The New Foundation for Healthcare Delivery, Indianapolis, 10/2010 Keynote Address: IUSM Class of 2010 Graduation, "The Turtle on the Fencepost", 5/10 Surgical Film Festival: 2 Films previewed: 1. Laparoscopic management of Abdominal Pregnancy, 2. Laparoscopic management of Pregnancy in a non-communicating Rudimentary Horn (with Greg Raff, MD) 5/10 MATEC Annual Meeting, Maternal to Child Prevention and Transmission Strategies IN HIV/AIDS, 4/10 Grand Rounds-Department of Pediatrics 2/10 Professor's Hour—Gynecologic Considerations for the General Surgeon, 2/08, IU SoM PID—A paradigm shift, 1/2008 STD Fellowship Program, IU SoM Women's Health, an ABC Primer, ICM 1, 2008 STI's and Vaginitis, ICM2, 11/07 Clinical Aspects of Gynecologic Cytology, Houston, TX, 11/07 Contraceptive Update: The Department of Internal Medicine, Friday Conference, Indianapolis, IN 8/07 Breastfeeding: Myths & Benefits, The Center for Excellent in Women's Health Spring Lecture, Indianapolis, IN 3/07 Emergent Arboviral Infections-a Personal Perspective: Society for Humanism in Medicine, Colorado, 2/07 Pelvic Inflammatory Disease—Presentation to Infectious Disease Fellows of the IU School of Medicine, 1/07, 12/07. Women's Health Issues, ICM 1, IU School of Medicine, 1/07 Indiana Osteopathic Association: 25th Annual Winter Update Keynote Presentation: HSV, Indianapolis, IN 12/06 The American Association of Cytopathologist: Clinical Implications of Gynecologic Cytology, Annual Meeting Workshop, Toronto, Canada, 11/06 3rd Annual Association of Surgical Technology - Indiana State Assembly Conference-Gynecology in the Robotic Age, 10/06 A Paradigm Shift: Viewing HSV as a Modifiable Risk Factor for the Transmission & Acquisition of HIV, for the 20th Annual Conference for Advanced Practice Nurses, Indianapolis, IN 4/05. HRT: A Rational Clinical Approach, Indiana Osteopathic Association, 108th Annual Convention, Indianapolis, IN, 5/05 HSV & transmission; A New Outlook, South Bend, IN 4/05. Pregnancy & HIV given for the MATEC Women, HIV & Reproductive Issues Conference, Indianapolis, IN, 4/05 Changing the Culture of a Medical School: 35th annual Society for Humanism in Medicine, Keystone, CO 3/05. Romance & Responsibility: Making Conscious Choices-IU National Center for Excellence in Women's Health, IUPUI Office for Women, IUPUI Human Resources for Work/Life and IUPUI Campus and Community Life, 3/05. Contraception Update-Grand Rounds, Dept of Internal Medicine, II, Indianapolis, 1/05 HIV & HSV Co-infection: An old Paradigm revisited, 11/04 HIV Infections in Women—Indiana Section of ACOG, Indianapolis, IN 9/04 Cervical Cancer Screening—New Outlooks, Center for Excellence in Women's Health, IU, 4/04. Dimensions in Women's Health: Knowledge-Expertise-Communication Controlling Your Fertility: Essentials of Contraception, IUPUI, 5/04 The Latest Developments in Contraceptive Technology, IUPUI, 5/04. IMSIG International Health Opportunities-Indianapolis, 3/04. STDs-Introduction to Clinical Medicine, IN 3/04. Reproductive Embryology- Introduction to Clinical Medicine, IN 3/04. OBGYN Issues for the Female HIV Patient, 11th Annual Update on the Management of HIV, IU School of Medicine, Indianapolis, IN, 11/03 Evaluation and Management of the Abnormal PAP Smear, 1st Annual Update in Primary Care for Women, Center of Excellence in Women's Health, 11/03 HSV-Prevention of Transmission to US Ourselves and the Fetus, IU OB/GYN Grand Rounds, 10/03Cervical Cancer Screening, First Annual Symposium on Women's Health Issues for the Primary Care Provider, Indianapolis, IN 10/03 DES update—a CME lecture at IUPUI for the Center of Excellence in Women's Health, 8/03 Herpes in Pregnancy-Grand Rounds, Ball Hospital, Muncie IN, 5/03STD's and Normal Labor and Delivery-Introduction to Medicine, 2nd Year Medical School Students, IU 4/03

Moderator: Biology as an Information Science, ISFAHSIM Annual Meeting, Steamboat, CO. 3/03. HIV in Women—New Guidelines for Care—Grand Rounds, Dept OB/GYN, IU, 2/03 Medical Knowledge Forums in Genital Herpes: Epidemiology & Management-Med Knowledge Associates, Summer 2003 Co-Chairman, The Management of External Genital Warts, Continuing Medical Education (CME) Course Director -Gynecology for the Primary Care Provider, CME course for Indiana University School of Medicine 2000 Update on New Contraceptives, Grand Rounds, Home Hospital, Lafayette, IN 1/03 Complications, Hemorrhage, Infections and Uterine Repair Pathophysiology and Adv Prob Solving, IU Med Center-Gary, 12/02 CIN-LEEP, Laser, etc.-Indications and Complications-or Look before you LEEP, 2002 District V Annual District Meeting, 10,02. Indianapolis, IN. ABC's of OB/GYN—Occupational Therapy Annual Lecture, IUPUI NEW CONTRACEPTIVE TECHNOLOGIES: NATIONAL Farm worker Health Conference, 5/02. Aphrodisiacs—fact or fiction: NCJW, Indianapolis, IN 4/02. OB/GYN in Africa: Indiana Section of ACOG, Indianapolis, IN 4/02. Reproductive Embryology, ICM, Indianapolis, IN 4/02. Normal Labor & Delivery, ICM, Indianapolis, IN 4/02. STD's-Diagnosis & Management, ICM, Indianapolis, IN 4/02. Women's Health: Health Tips Every Woman Should Know"- HIV Women's Clinic, IUPUI, Indianapolis, IN, 2/02. Hemorrhage, lacerations and Trauma in OB/GYN, IUN Medical Center, Gary, IN 12/01. Sound Medicine Radio Interview—New Contraceptive Technologies-Indianapolis, 12/01. OBGYN for Occupational Therapists IU School of Allied Health, 10/01 Cutting-Edge issues in Bioethics and Law: A Conference for Judges, Legislators, and Executive Branch Officials, IU School of Law, 6/01. 3rd Annual Advanced Practice Nursing Symposium for the Tri-State Adv Practice Nurses Assn-"The Hormone Continuum—Accrual of Health Benefits" Evansville, IN 5/01. Grand Rounds-Morgan County Hospital-HRT-to have or have not, 5/01 Update in Sexually transmitted diseases for the annual meeting of the Cytology Society of Indiana, 5/01. Grand Rounds-Telemedicine Project to Laporte Indiana, Recurrent Vulvovaginitis, 5/01. Midwifery in Modern Obstetrical Practice, AMWA 3/01 Introduction to Clinical Medicine-Vaginitis & Sexually Transmitted Diseases IU School of Medicine 3/01. Grand Rounds-Telemedicine Project to Laporte Indiana, Ectopic Pregnancy, 2/01 Gynecology for the Primary Care Provider, Course Director, Lecturer—11/00. Obstetrics and Gynecology for the Physical Therapist-IUPUI, 11/00. Gynecology in Africa: In service to the IU/Riley Operating Room Nurses, 10/00 Safety of Oral Contraceptives, Indianapolis, IN 8/00 The Use of the Internet for Medical Education-Grand Rounds, Moi University, Eldoret, Kenya, 7/00. Pregnancy at the Extremes of Life—The Elderly Primigravida and the Risk Associated with Delaying Pregnancy in Chase of Career, Moi University, Eldoret, Kenya, 7/00 Grand Rounds- Dysfunctional Uterine Bleeding, Reid Hospital-Richmond, IN 5/00. Seminar on Menopause to Women in the Community-Munster Community Hospital, Munster, IN. 5/00. Current Options in the Treatment of Menopause-Kentucky Coalition of Nurse Midwives/Nurse Practioners, Louisville, KY, 5/00. Preeclampsia and Hypertension in Pregnancy, Current Recommendations & Treatment Options, Grand Rounds, LaPorte Hospital, LaPorte, IN, 2/00. Combined HRT & Breast Cancer-review of new data, Indiana Advanced Nurse Practioners meeting, Indianapolis, IN 2/00

Bleeding & Gynecologic Emergencies, IU Med School-Northwest, Gary, IN 12/99. Overview of Obstetrics and Gynecology, Physical Therapy program of IUPUI, 11/99. HIV & the Pregnant Patient, 7th annual HIV Clinical Conference, IU School of Medicine, Indianapolis, IN 10/99.

Managing Pregnancy and Delivery in the HIV Positive Female, HIV Clinical Conference, IU Medical Center, 8/99

OB/GYN Clerkship lecture—St Francis PA program, Fort Wayne, IN 8/99

Common STDs in Women-Perspectives in Women's Health, Women's Studies W301-IUPUI 3/99.

HRT-risks, benefits and alternatives. Grant County Medical Society, March 3/99.

Health Issues and the Mature Woman, Indiana Health family Services, Nurse Practitioners Lecture, Indianapolis, IN 12/98

Contraception and the Mature Woman, Grand Rounds, IU School of Medicine, Indianapolis, IN 12/98.

Predicting Preterm Birth--AWHONN Quarterly Meeting, Indianapolis, IN 9/98.

Laparoscopic Energy Sources, IU Resident Annual Laparoscopic Course, Indianapolis, IN 10/98 Teleconference sponsored by the Strategic Institute of Continuing Health Care Education, 1998Oral Contraception, Conner Prairie, Indianapolis, IN 8/98.

HRT & the HERS Trial, Grand Rounds, Terre Haute Regional Hospital, Indiana, 8/98. HRT-current concepts, Indianapolis, IN 6/98.

OCP's-how to increase compliance, Community Advanced Practice Nurses, Indianapolis, IN 5/98. Current Concepts in the Management of Condyloma Accuminata, New Orleans, LA 5/98. Evaluation & Management of Enteroceles-Luncheon at ACOG Annual Clinical Meeting, New Orleans, LA 5/98.

Birding and me--ACOG Indiana Section quarterly Meeting 4/98.

OB/GYN Section lectures for Physician Assistant Program at Lutheran College, Fort Wayne, IN 7/98.

HRT after Breast Cancer, Grand Rounds, Union Hospital, Kokomo, 4/98. HRT & Alternatives-Louisville, KY 3/98.

Oral Contraception Indications, Contraindications and Side Effects Indianapolis, IN 1/98. Management and Evaluation of the Abnormal Pap Smear Indiana University Department of

Medicine Grand Rounds: 12/97

Contraceptive agents Grand Rounds at Union Hospital, Kokomo, IN 12/97

Telepresenter: Clinical Perspectives on Condyloma Accuminata, Long Island Jewish Medical Center weekly CME conferences: 11 & 12/97

HRT & Breast Cancer: Fort Wayne OB/GYN Society, Fort Wayne 11/97

Low Dose OCPs Grand Rounds, Regional Hospital Terre Haute, IN 11/97

Issues Surrounding HRT, Grand Rounds, St. Mary's Hospital, Merrillville, IN.

OCP-Advantages, Disadvantages and Compliance Wyeth-Ayerst Nurses Seminar, Indianapolis, IN 9/97.

Human Papilloma Virus and Causality, Grand Rounds, Indiana University Medical Center, 9/97. New Low dose Oral Contraceptives a Profile--Wyeth-Ayerst Physician Seminar, Indianapolis, IN 8/97

Course Lecturer for *Electrosurgery* in the OB/GYN Laparoscopic Surgery Course for Residents, 1996 & 97.

Course Lecturer for *Endometriosis* in the OB/GYN Laparoscopic Surgery Course for Residents, 1997.

Keynote address: Well Woman Health Care Anthem Health Fair, Evansville, IN 7/97.

HPV & Cervical Cancer-Passenger or Driver? Grand Round, Northwestern University Medical Center, 1996.

M.Sc. Thesis Defense:

Non-isotopic DNA Probes and Their Use in Molecular Hybridizations. Advisor: Wilchek, Meir. **The Weizmann Institute of Science**, Department of Biophysics, (1987). Successfully defended.

GRANTS & FELLOWSHIPS:

Grant # 1R21CA125370-01 Investigation of the immune cells in women with and without endometriosis

IRB Study Number 0409-79, Digene Hybrid Capture 2 CT/GC, CT-ID and GC-ID DNA Test Validation of Cytec PreservCyt Solution as an Alternative Specimen Type for the Hybrid Capture 2 CT/GC, CT-ID and GC-ID DNA Test.

ACTG A5084: Evaluation of Metabolic Complications Associated with Antiretrovirals in HIV-1 Infected Pregnant Women.

ACTG 293A Randomized, Phase III Trial of Oral Isotretinoin vs Observation For Low Grade Cervical Dysplasia in HIV Infected Women.

PRINT & ELECTRONIC PUBLICATIONS:

Berman T, Walline PD, Schneller A, **Rothenberg J**, Townsend D. SecchiDisk Depth Record: A Claim for the Eastern Mediterranean. Limnol.Oceanogr 1985; 30(2):449-450.

Reisfeld A, **Rothenberg J**, Bayer EA, Wilchek M. Non-radioactive Hybridization Probes Prepared by the Reaction of Biotin Hydrazide with DNA Biochemical and Biophysical Research Communications, 1987;142(2):519-526.

Rothenberg J and Wilchek M. P-Diazobenzoyl-biocytin: a New Biotinylating Reagent for DNA. Nucleic Acid Research, 1987; 16(14):7197.

Godfrey, C, Wahle, G, Schilder, J, **Rothenberg, J**, and Hurd, W, Occult Bladder Injury During Laparoscopy: Report of Two Cases, 1999 J. of Laparoendoscopic & Advanced Surgical Techniques, 9(4), 341-45.

Chee, S, Godfrey, C, Hurteau, J, Schilder, J, **Rothenberg, J**, and Hurd, W, Location of the Transverse Colon in Relationship to the Umbilicus: Implications for Laparoscopic Techniques, The J of the Amer Assn of Gyn Lap, 1998; 5(4).

Rothenberg, JM, Weirermiller, B, Dirig, K, Hurd, WH, Schilder, JM, Golichowski, A., Is a Third-Trimester Antibody Screen in Rh+ Women Necessary?, The American Journal of Managed Care, 1999; 4(9), 1145-1150.

Hurd, WW, **Rothenberg, JM**, Schilder, JM, Hurteau, JA and Rogers, RE, Chronic Pelvic Pain and Endometriosis, Contemporary Reviews in Obstetrics & Gynecology, 1999, 289-295.

Rothenberg, J, Rogers, R, Hurd, W. Air Evacuation of the Obstetric & Gynecology patient— Medical Aspects of Long Distance Air Evacuation, Springer-Verlag, Chapter 22, 2003

Raff, G, Marcus, P, & **Rothenberg, J** Vaginal Bleeding from Massive Hemoperitoneum: A case report, Journal of Reproductive Medicine, 46: 763-764, 2001

Rothenberg, J, Art as Therapy, Indianapolis Medical Society, Vol XCVI, Number 7, Cover, 12,38, 2007

Hubert, S.R., Marcus, P., **Rothenberg, J.M**., Schilder, J.M., & Hurd, W.W., Hematometra after Thermal Balloon Endometrial Ablation in a Patient with Cervical Incompetence, Journ. Of Laparoendoscopic & Adv. Surgical Techniques, 11(5) 311313, 2001

Davis DR, Hurteau JA, Schilder JM, **Rothenberg JM**, Hurd WW. Laparoscopic Secondary Port Conversion Using A Reusable Blunt Conical Trocar. Obstet Gynecol, 96;634-5, 2000.

Bilimoria, K.Y. & **Rothenberg, J. M**, Prenatal Diagnosis of a Trisomy 7/Maternal Uniparental Heterodisomy 7 Mosaic Fetus, Amer Jour of Med Genetics, 3/03.

Huber M, Garfinkel L, Giladi M, **Rothenberg J**, Rozenblatt S. Molecular Probes for the Study of Entamoeba Histolytica. Journal of Protozoology, 1987:130

Rothenberg, J., Milad, M, Jeyedran, RS. The Effect of Tacrolimus, An Immunosuppressive Agent on the Acrosome Reaction, Northwestern Center for Reproductive Biology, 1995.

Weiermiller, B., **Rothenberg, J.**, & Golichowski, A., Third Trimester Antibody Screens-Utility and Application, Society of Perinatal Obstetricians Annual Meeting, Canada 1997.

Rothenberg, J CME Course on Contraception developed for the IU Center for Excellence in Women's Health, 2/05.

Rothenberg, J., Fallopius & Just Passing Through, Night Call—Helping Hands: Reflections on Humanity in Medicine, Indiana University Medical School, 2007

KC Hsiao, TA Gardner, JM **Rothenberg**, MA Lerner, MW Dusing. Initial Experience with the Da Vinci RobotAssisted Laparoscopic Sacrocolpopexy. Poster Presentation. North Central Section American Urological Association 80th Annual Meeting. San Diego, CA. Sept 13, 2006

Rothenberg, Jeffrey M. MD, MS, Diversity & Metaphase: Artist's Statement, Academic Medicine: May 2009 - Volume 84 - Issue 5 - p 632

Rothenberg, Jeffrey M, MD, MS, Cover, Academic Medicine: May 2009 - Volume 84 - Issue 5

Rothenberg, Jeffrey, M & Fields, Joanna, HIV/AIDS Infection in Women, in The ACP Handbook of Women's Health, edited by Fife, R & Shrager, S, Chapter 4, ACP Press, 2009

Peterson, Zoë D., **Rothenberg, Jeffrey M.**, Bilbrey, Susan, Heiman, Julia R.Sexual Functioning Following Elective Hysterectomy: The Role of Surgical and Psychosocial, Journal of Sex Research, (2009). 28 Jul. 2010

Michelle Pensec Salyers

February, 2011

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Curriculum Vitae

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<u>E-mail</u>	mpsalyer@iupui.edu				
<u>Date of Birth</u>	November 28, 1966				
<u>Education</u>	8/98	Ph.D., Clinical Rehabilitation Psychology (APA Approved) Indiana University-Purdue University Indianapolis (IUPUI)			
	5/96	M.S., Clinical Rehabilitation Psychology IUPUI			
	8/89	B.S., Psychology Purdue University, West Lafayette, Indiana			

Professional Experience

1/10-present	Associate Professor, Department of Psychology, IUPUI
7/06-present	Research Scientist, Regenstrief Institute, Inc.
7/05-present	Research Scientist, VA HSR&D Center of Excellence on Implementing Evidence-based Practice, Roudebush VAMC
7/01-present	Co-Director, ACT Center of Indiana
2/09-12/09	Acting Co-Director, VA HSR&D Center of Excellence on Implementing Evidence-based Practice, Roudebush VAMC
10/99-12/09	Associate Research Professor (7/05 to present, Assistant Scientist prior), Department of Psychology, IUPUI
7/98-10/99	Postdoctoral Research Fellow, Department of Psychiatry, Dartmouth Medical School Lebanon, NH
7/97-6/98	Predoctoral Clinical Psychology Intern, Department of Psychiatry, Dartmouth Medical School, Lebanon, NH
1/90-6/97	Research Assistant, Department of Psychology, IUPUI
1/95-5/95	Co-instructor, Stress Management, Department of Psychology, IUPUI
8/93-5/94	Instructor, Introductory Psychology, Department of Psychology, IUPUI

<u>Awards & Fellowships</u>

IUPUI Translational Scholar, 2008

Early Career Research Award, International Association of Psychosocial

Rehabilitation Services (IAPSRS), 2001

NASMHPD Research Fellow, 1998-2000

Educational Enhancement Grant, Graduate Student Organization, IUPUI, 1995 and 1997 School of Science Teaching Assistant Award, IUPUI, 1994

Department of Psychology Ph.D. Rehabilitation Award, IUPUI, 1993

Professional Affiliations

U.S. Psychiatric Rehabilitation Association (USPRA, formerly IAPSRS)

<u>Activities</u>

Master's Thesis Committees: 7 Doctoral Dissertation Committees: 7 Research Committee, USPRA, 1998-present Scientific Merit Review Board Review Panel for VA HSR&D, Feb 2006-present Adhoc grant reviewer, NIMH, October 2006; July 2009 Editorial Board, Psychiatric Rehabilitation Journal Adhoc Journal Reviewer: Psychiatric Services, Journal of Behavioral Health Services and Research, Community Mental Health Journal, Administration and Policy in Mental Health and Mental Health Services Research, Social Psychiatry and Psychiatric Epidemiology, Journal of General Internal Medicine

Mentoring (Last 5 years)

- Louanne Davis, PsyD, VA RR&D Career Awardee, <u>Mindfulness-Based Cognitive Behavior</u> <u>Therapy for Work in Schizophrenia</u>, Roudebush VAMC
- Marianne Matthias, PhD, Research Health Scientist, VA HSR&D Center on Implementing Evidence-based Practice, Roudebush VAMC
- Alan B. McGuire, PhD, Clinical Research Scientist, ACT Center of Indiana; Research Health Scientist, VA HSR&D Center on Implementing Evidence-based Practice, Roudebush VAMC; Scientist Scholar, Department of Psychology, IUPUI
- Laura Stull, MS, Doctoral student in Clinical Psychology, IUPUI
- Jack Tsai, PhD, Postdoctoral Fellow, Department of Psychiatry, Yale University
- Jenna Godfrey, MS, Doctoral student in Clinical Psychology, IUPUI; Psychology Intern Durham VA Medical Center
- Lorna Moser, Ph.D., Clinical Psychologist, ACT Team, XDS, Inc; Research Associate, Department of Psychiatry and Behavioral Sciences, Duke University School of Medicine; Research Assistant Professor, Department of Psychiatry, UNC-Chapel Hill
 Natalie DeLuca, PhD, Staff Psychologist/Organization Development Consultant, VHA National Center for Organization Development

Current Grant Activity

- 1. 2011-2012 Co-Investigator, <u>Process Evaluation of Illness Management and Recovery in VA Mental</u> <u>Health Services</u>, VA HSR&D RRP (\$100,000), PI: Alan McGuire.
- 2. 2011-2011 Principal Investigator, <u>Assessing Program Fidelity in International Implementation of an Evidence-based Mental Health Practice</u>, IUPUI International Development Funds (\$15,000).
- 3. 2010-2011 Principal Investigator, <u>Limited ACT fidelity, training, and technical assistance</u>, Division of Mental Health and Addiction, Indiana Family and Social Services Administration (\$103,824).

- 4. 2010-2013 Co-Principal Investigator, <u>Comparison of Fidelity Assessment Methods</u>, VA HSR&D, HX000208-01 (\$834,699), Co-PI: Angela Rollins, PhD
- 5. 2009-2011 Co-Investigator, <u>Illness Management and Recovery Program: IMR-Web</u>, NIHM, R43 MH085428-01A1 (\$499,819), PI: James O'Halloran
- 6. 2009-2011 Principal Investigator, <u>Mechanisms of Patient Activation and Self-Management in</u> <u>Schizophrenia</u>, VA HSR&D: IIR 08-324-1 (\$200,000).
- 7. 2008-2012 Co-Investigator, <u>Promoting Recovery Using Mental Health Consumer Providers</u>, VA HSR&D IIR 06-227-2 (\$899,988). PI: Matthew Chinman, PhD
- 8. 2007-2011 Principal Investigator, <u>Recovery Oriented Assertive Community Treatment</u>, National Institute of Mental Health (NIMH) 1 R24 MH074670-01A2 (\$2,505,813).
- 9. 2007-2011 Principal Investigator, <u>Illness Management and Recovery in Veterans with Severe Mental</u> <u>Illness</u>, VA HSR&D: IAC 05-254-3 (\$900,000).
- 10. 2008-2011 Principal Investigator, ACT Center of Indiana, IUPUI Signature Center (\$300,000)
- 11. 2010-2011 Advisory Board Member, <u>Training in Behavioral Nursing Research</u>, National Institute of Nursing Research, 5T32NR007066.

Pending Grant Activity

- 12. Co-Investigator, BREATHE in the VA, IIR submitted to VA HSR&D (\$438,991), PI: Angie Rollins
- 13. Co-Investigator, <u>Studying Heath and Recovery Enhancing Decisions (SHARED)</u>, pilot submitted to VA HSR&D (\$100,000), PI: Marianne Matthias
- 14. Co-Investigator, <u>A Pilot Test of CommonGround Based Shared Decision-Making</u>, submitted to NIMH, R34 (\$450,000), PI: Mark Holter
- 15. Co-Principal Investigator, <u>BREATHE: Development, Enhancement, Evaluation Project</u>, Submitted to NIMH, 1R34MH094491 (\$567,128), Co-PI: Gary Morse

Prior Grant Activity

- 2001-2009 Principal Investigator and Co-Director, <u>State-Wide Assertive Community Treatment</u> <u>Technical Assistance Center</u>, Indiana Division of Mental Health and Addiction (DMHA) (\$2,704,631).
- 17. 2009-2010 Co-Principal Investigator, <u>Center of Excellence on Implementing Evidence-Based</u> <u>Practice (CIEBP)</u>, VA HSR&D (\$1,200,000) Co-PI: Linda Williams, MD
- 18. 2008-2008 Principal Investigator, <u>Impact of Illness Management and Recovery (IMR) on Hospital</u> <u>Utilization: A Retrospective Cohort Study on ACT Teams</u>, Bristol-Myers Squibb (\$71,418.00)
- 19. 2005-2007 Principal Investigator, <u>Integrating Supported Housing with ACT and IDDT for</u> <u>Consumers with Severe Mental Illness</u>, Adult and Child Mental Health Center (\$62,000).
- 20. 2003-2007 Director, <u>Implementing and Evaluating IMR in Indiana</u>, Substance Abuse and Mental Health Services Administration (SAMHSA) SM56140 (\$789,834). PI: Charles R. Boyle
- 21. 2003-2007 Principal Investigator, <u>Integrating Assertive Community Treatment (ACT) and Illness</u> <u>Management and Recovery (IMR) for Clients with Severe Mental Illness (SMI)</u>, National Institute of Disability and Rehabilitation Research (NIDRR) H133G030106 (\$448,917).
- 22. 2003-2004 Co-Investigator, <u>Implementing Evidence Based Practices: Phase II</u>, SAMHSA SM55976 (\$149,818). PI: Gary R. Bond, Ph.D.
- 23. 2002-2003 Co-Investigator, <u>Community Action Initiative to Implement Integrated DD Treatment</u>, SAMHSA SM54539 (\$150,000). PI: Gary R. Bond, Ph.D.
- 24. 2000-2001 Principal Investigator, <u>Psychoeducational Group Treatment of Posttraumatic Stress</u> <u>Disorder in People with Severe Mental Illness: A Pilot Study</u>, Indiana DMHA (\$1,521).
- 25. 2000-2001 Principal Investigator, <u>A Staff-Based Needs Assessment of Trauma and Posttraumatic</u> <u>Stress Disorder (PTSD) Services for People with Severe Mental Illness</u>, Indiana DMHA (\$6,843).
- 26. 2000 Principal Investigator, <u>Fidelity of NY State ACT Programs</u>, NY State Office of Mental Health (\$5,000).
- 27. 2000 Principal Investigator, <u>Program Guidelines of NY State ACT Programs</u>, NY State Office of Mental Health (\$5,000).

28. 1999-2004 Project Director, <u>Comparison of Two Employment Models for Clients with SMI</u>, National Institute of Mental Health (NIMH). PI: Gary R. Bond, Ph.D.

Publications (Peer Reviewed)

- 1. Wright-Berryman, J. McGuire, A.B., **Salyers, M.P.** (in press). A review of consumer-provided services on Assertive Community Treatment and intensive case management teams: Implications for future research and practice. Journal of the American Psychiatric Nurses Association.
- Salyers, M. P., Rollins, A. L., Clendenning, D., McGuire, A. B., Kim, E. (in press). Impact of Illness Management and Recovery on Medicaid Service Utilization: A Retrospective Study of ACT Teams. <u>Psychiatric Services</u>.
- 3. McGrew, J. H., Stull, L. G., Rollins, A. L., **Salyers, M. P.**, Hicks, L. (in press). A comparison of phone-based and onsite-based fidelity for Assertive Community Treatment (ACT): A pilot study in Indiana. <u>Psychiatric Services</u>.
- 4. **Salyers, M. P.**, Stull, L. G., Rollins, A. L., & Hopper, K. (in press). Work of recovery on two Assertive Community Treatment teams. <u>Administration and Policy in Mental Health and Mental Health Services Research</u>
- Salyers, M. P., Hudson, C., Morse, G., Rollins, A., Monroe-DeVita, M., Wilson, C., & Freeland, L. (in press). Breathe: A pilot study of burnout reduction in mental health professionals. <u>Psychiatric Services</u>.
- 6. Tsai, J., **Salyers, M. P.**, McGuire, A. B. (in press). A Cross-Sectional Study of Recovery Training and Staff Attitudes in Four Community Mental Health Centers. <u>Psychiatric Rehabilitation Journal</u>
- Stull, L. G., McGrew, J. H., & Salyers, M. P. (2010). Staff and consumer perspectives on defining treatment success and failure in assertive community treatment. <u>Psychiatric Services</u>, 61(9), 929-932. (PMID 20810593)
- Rollins, A. L., Salyers, M. P., Tsai, J., & Lydick, J. (2010). Staff turnover in statewide implementation of ACT: Relationship with ACT fidelity and other team characteristics. <u>Administration and Policy in Mental Health and Mental Health Services Research</u>, 37:417–426. (NIHMS 181981/PMID 20012481)
- 9. Tsai, J., **Salyers, M. P.**, Lobb, A. L. (2010). Recovery-oriented training and staff attitudes over time in two state hospitals. <u>Psychiatric Quarterly</u>, 81, 335-347.
- Rollins, A. L., Bond, G. R., Lysaker, P. L., McGrew, J. H., & Salyers, M. P. (2010). Coping with positive and negative symptoms of schizophrenia. <u>American Journal of Psychiatric Rehabilitation</u>, 13, 208-223.
- 11. **Salyers, M. P.**, McGuire, A. B., Rollins, A. L., Bond, G. R., Mueser, K. T., & Macy, V. (2010). Integrating assertive community treatment and illness management and recovery for consumers with severe mental illness. <u>Community Mental Health Journal</u>, 46, 319-329.
- Tsai, J., Bond, G. R., Salyers, M. P., Godfrey, J. L., & Davis, K. E. (2010). Housing preferences and choices among adults with mental illness and substance use disorders: A qualitative study. <u>Community Mental Health Journal</u>, 46, 381-388. (PMID 19898935)
- 13. Tsai, J. & Salyers, M. P. (2010). Recovery orientation in hospital and community settings. Journal of Behavioral Health Services & Research, 37(3), 385-399.
- Salyers, M. P., Matthias, M. S., Spann, C. L., Lydick, J. M., Rollins, A. L., & Frankel, R. M. (2009). The role of patient activation in psychiatric visits. <u>Psychiatric Services</u>, 60(11), 1535-1539. (PMCID 2777630/PMID 19880475)
- 15. Salyers, M. P. & Bond, G. R. (2009). Innovations and adaptations of Assertive Community Treatment. <u>American Journal of Psychiatric Rehabilitation</u>, 12 (3), 185-190.
- Williams, K., Kukla, M., Bond, G., McKasson, M., & Salyers, M. P. (2009). Can a nurse practitioner serve in the prescriber role on an Assertive Community Treatment team? <u>American Journal of</u> <u>Psychiatric Rehabilitation</u>, 12(3), 205-224.
- Salyers, M. P., Hicks, L. J., McGuire, A. B., Baumgardner, H., Ring, K., & Kim, H. (2009). A pilot to enhance the recovery orientation of Assertive Community Treatment through peer provided Illness Management and Recovery. <u>American Journal of Psychiatric Rehabilitation</u>, 12, 191-204.

- Tsai, J. A, Salyers, M. P., Rollins, A. L., McKasson, R. M., & Litmer, M. L. (2009). Integrated dual disorders treatment. <u>Journal of Community Psychology</u>, 37, 781-788.
- Salyers, M. P., Godfrey, J. L., McGuire, A. B., Gearhart, T., Rollins, A. L., & Boyle, C. (2009). Implementing Illness Management and Recovery for consumers with severe mental illness. <u>Psychiatric Services</u>, 60(4), 483-490.
- Salyers, M. P., Rollins, A. L., McGuire, A. B., & Gearhart, T. (2009). Barriers and facilitators in implementing Illness Management and Recovery for consumers with severe mental illness: Trainee perspectives. <u>Administration and Policy in Mental Health and Mental Health Services Research</u>, 36, 102-111.
- 21. Rychener, M., **Salyers, M. P.**, & Labriola, S. (2009). Thresholds Wellness Management and Recovery implementation. <u>American Journal of Psychiatric Rehabilitation</u>, 12(2), 172-184.
- Roe, D., Hasson-Ohayon, I., Salyers, M. P., & Kravetz, S. (2009). A one year follow-up of Illness Management and Recovery: Participants' accounts of its impact and uniqueness. <u>Psychiatric</u> <u>Rehabilitation Journal</u>, 32(4), 285-291.
- 23. Lysaker P. H., **Salyers M. P.**, Tsai J., Yorkman-Spurrier L. & Davis, L. D. (2008). Clinical and psychological correlates of two domains of hopelessness in schizophrenia. Journal of Rehabilitation Research and Development, 45(6), 911–920.
- 24. Harding, B., Harding, S. T., Bond, G., **Salyers, M. P.**, Rollins, A., & Hardin, T. (2008). Factors associated with early attrition from psychosocial rehabilitation programs. <u>Community Mental Health</u> <u>Journal</u>, 44 (4), 283-288.
- 25. Kim, H. & **Salyers, M. P.** (2008). Attitudes and perceived barriers to working with families of persons with severe mental illness: Mental health professionals' perspectives. <u>Community Mental Health Journal</u>, 44 (5), 337-345.
- 26. **Salyers, M. P.**, McGuire, A. B., Bond, G. R., Hardin, T., Rollins, A., Harding, B., & Haines, M. (2008). What makes the difference? Practitioner views of success and failure in two effective psychiatric rehabilitation approaches. Journal of Vocational Rehabilitation, 28, 105-114.
- Salyers, M. P., Rollins, A. L., Bond, G. R., Tsai, J., Moser, L., & Brunette, M. F. (2007). Development of a scale to assess practitioner knowledge in providing integrated dual disorders treatment. <u>Administration and Policy in Mental Health and Mental Health Services Research</u> 34(6), 570-581.
- Bond, G. R., Salyers, M. P., Dincin, J., Drake, R. E., Becker, D. R., Fraser, V. V., & Haines, M. (2007). A randomized controlled trial comparing two vocational models for persons with severe mental illness. Journal of Consulting and Clinical Psychology, 75(6), 968-982.
- 29. Salyers, M. P., & Tsemberis, S. (2007). ACT and recovery: Integrating evidence-based practice and recovery orientation on Assertive Community Treatment teams. <u>Community Mental Health Journal</u>, 43(6), 619-641.
- 30. Salyers, M. P., Tsai, J., & Stultz, T. (2007). Measuring recovery orientation in a hospital setting. <u>Psychiatric Rehabilitation Journal</u>, 31(2), 131-137.
- Salyers, M. P., Godfrey, J. L., Mueser, K. T., & Labriola, S. (2007). Measuring illness management outcomes: A psychometric study of clinician and consumer rating scales for illness self management and recovery. <u>Community Mental Health Journal</u>, 43(5), 459-480.
- 32. Lysaker, P. H. & **Salyers, M. P.** (2007) Anxiety symptoms in schizophrenia spectrum disorders: Associations with social function, positive and negative symptoms, hope and trauma history. <u>Acta</u> <u>Psychiatrica Scandinavica</u>, 116(4), 290-298.
- 33. **Salyers, M. P.**, McKasson, R. M., Bond, G.R., McGrew, J. M., Rollins, A. L., & Boyle C. (2007). The role of technical assistance centers in implementing evidence-based practices: Lessons learned. <u>American Journal of Psychiatric Rehabilitation</u>, 10(2), 85-101.
- Mueser, K. T., Meyer, P. S., Penn, D. L., Clancy, R., Clancy, D. M., & Salyers, M. P. (2006). The Illness Management and Recovery program: Rationale, development, and preliminary findings. <u>Schizophrenia Bulletin</u>, 32(1), 32-43. (PMC2685197)

- Pratt, S. I., Rosenberg, S., Mueser, K.T., Brancato, J., Salyers, M., Jankowski, M. K., & Descamps, M. (2005). Evaluation of a PTSD psychoeducational program for psychiatric inpatients. Journal of <u>Mental Health</u>, 14, 121-127.
- 36. Bond, G. R., & **Salyers, M. P.** (2004). Prediction of outcome from the Dartmouth assertive community treatment fidelity scale. <u>CNS Spectrums</u>, 9, 937-942.
- 37. Bond, G. R., **Salyers, M. P.**, Rollins, A. L., Rapp, C. A., & Zipple, A. M. (2004). How evidencebased practices contribute to community integration. <u>Community Mental Health Journal</u>, 40, 569-588.
- Rosenberg, S. D., Mueser, K. T., Jankowski, M. K., Salyers, M. P., & Acker, K. (2004). Cognitivebehavioral treatment of PTSD in severe mental illness: Results of a pilot study. <u>American Journal of</u> <u>Psychiatric Rehabilitation</u>, 7, 171-186.
- 39. Salyers, M. P., Becker, D. R., Drake, R. E., Torrey, W. C, & Wyzik, P. F. (2004). A ten-year followup of supported employment program. <u>Psychiatric Services</u>, 55, 302-308.
- 40. **Salyers, M. P.**, Evans, L. J., Bond, G. R., & Meyer, P. S. (2004). Barriers to assessment and treatment of posttraumatic stress disorder and other trauma-related problems in people with severe mental illness: Clinician perspectives. <u>Community Mental Health Journal</u>, 40, 17-31.
- Koop, J., Rollins, A. L., Bond, G. R., Salyers, M. P., Dincin, J., Kinley, T., Shimon, S. & Marcelle, K. (2004). Development of the DPA Fidelity Scale: Using fidelity to define an existing vocational model. <u>Psychiatric Rehabilitation Journal</u>, 28, 16-24.
- Mueser K. T., Salyers, M. P., Rosenberg, S. D., Goodman, L. A., Essock, S. M., Osher, F. C., Swartz, M. S., Butterfield, M., and the 5 Site Health and Risk Study Research Committee. (2004). Interpersonal trauma and posttraumatic stress disorder in patients with severe mental illness: Demographic, clinical, and health correlates. <u>Schizophrenia Bulletin</u>, 30, 45-57.
- 43. **Salyers, M. P.**, Bond, G. R., Teague, G. B., Cox, J. F., Smith, M. E., Hicks, M. L. & Koop, J. I. (2003). Is it ACT yet? Real-world examples of evaluating the degree of implementation for assertive community treatment. Journal of Behavioral Health Services and Research, 30, 304-320.
- 44. Goodman, L. A., **Salyers, M. P.**, Mueser, K. T., Rosenberg, S. D., Swartz, M., Essock, S. M., Butterfield, M. I., & the 5 Site Health and Risk Study Research Committee. (2001). Recent victimization in women and men with severe mental illness: Prevalence and correlates. Journal of <u>Traumatic Stress</u>, 14, 615-632.
- 45. Salyers, M. P., McHugo, G. J., Cook, J., Razzano, L., Drake, R. E., & Mueser, K. T., (2001). Reliability of Instruments in a Cooperative, Multi-site Study: Employment Intervention Demonstration program. <u>Mental Health Services Research</u>, 3, 129-139.
- 46. **Salyers, M. P.** & Bond, G. R. (2001). An exploratory analysis of racial factors in staff burnout among assertive community treatment workers. <u>Community Mental Health Journal</u>, 37, 393-404.
- 47. Mueser, K. T., **Salyers, M. P.**, & Mueser, P. R. (2001). A prospective analysis of work in schizophrenia. <u>Schizophrenia Bulletin</u>, 27, 281-296.
- 48. **Salyers, M. P.**, & Mueser, K. T. (2001). Social functioning, psychopathology, and medication side effects in relation to substance use and abuse in schizophrenia. <u>Schizophrenia Research</u>, 48, 109-123.
- 49. Mueser, K. T., **Salyers, M. P.**, Rosenberg, S. D., Ford, J. D., Fox, L., & Carty, P. (2001). A psychometric evaluation of trauma and PTSD assessments in persons with severe mental illness. <u>Psychological Assessment</u>, 13, 110-117.
- 50. Rosenberg, S. D., Goodman, L. A., Osher, F. C., Swartz, M., Essock, S. M., Butterfield, M. I., Constantine, N., Wolford, G. L., Salyers, M., & the 5 Site Health and Risk Study Research Committee. (2001). Prevalence of HIV, Hepatitis B and Hepatitis C in people with severe mental illness. <u>American Journal of Public Health</u>, 91, 31-37.
- Salyers, M. P., Bosworth, H. B., Swanson, J. W., Lamb-Pagone, J., & Osher, F. C. (2000). Reliability and validity of the SF-12 Health Survey among people with severe mental illness. <u>Medical</u> <u>Care</u>, 38, 1141-1150.
- 52. Bond, G. R., Evans, L., **Salyers, M. P.**, Williams, J., & Kim, H. K. (2000). Measurement of fidelity in psychiatric rehabilitation. <u>Mental Health Services Research</u>, 2, 75-87.

- Salyers, M. P., Masterton, T., Fekete, D. M., Picone, J. J., & Bond, G. R. (1998). Transferring clients from intensive case management: Impact on client functioning. <u>American Journal of Orthopsychiatry</u>, 68, 233-245.
- 54. Fekete, D. M., Bond, G. R., McDonel, E. C., **Salyers, M. P.**, & Miller, L.D. (1998). Rural assertive community treatment: A field experiment. <u>Psychiatric Rehabilitation Journal</u>, 21(4), 371-379.
- 55. McDonel, E. C., Bond, G. R., Salyers, M., Fekete, D., Chen, A., McGrew, J. H., & Miller, L. (1997). Implementing assertive community treatment programs in rural settings. <u>Administration and Policy in</u> <u>Mental Health</u>, 25, 153-173.
- McGrew, J. H., Bond, G. R., Dietzen, L. L., & Salyers, M. P. (1994). Measuring the fidelity of implementation of a mental health program model. <u>Journal of Consulting and Clinical Psychology</u>, 62, 670-678.
- 57. Bond, G. R., **Pensec, M.**, Dietzen, L., McCafferty, D., Giemza, R., & Sipple, H. W. (1991). Intensive case management for frequent users of psychiatric hospitals in a large city: A comparison of team and individual caseloads. <u>Psychosocial Rehabilitation Journal</u>, 15, 90-98.
- 58. Bond, G. R., McDonel, E. C., Miller, L. D., & **Pensec, M.** (1991). Assertive community treatment and reference groups: An evaluation of their effectiveness for young adults with serious mental illness and substance abuse problems. <u>Psychosocial Rehabilitation Journal</u>, 15, 31-43.

Non-Peer Reviewed Publications, Including Book Chapters and Monographs

- Karnieli-Miller, O. & Salyers, M.P. (in press). Clinical communications with persons who have severe mental illnesses. In A. Rudnick & D. Roe (Eds) <u>Serious Mental Illness (SMI): Personcentered Approaches</u>. Radcliff Publishing.
- 60. **Salyers, M**., Stull, L., & Tsemberis, S. (in press). Assertive community treatment and recovery. In V. Vandiver (Ed.) <u>Best Practices in Mental Health: A Pocket Guide</u>. NY, NY: Oxford University Press.
- 61. Salyers, M. P. (2007). Walking the line. <u>Psychiatric Rehabilitation Journal</u>, 31(2), 165-166.
- 62. **Salyers, M. P.** & Macy, V. R. (2005). Recovery-oriented evidence-based practices: A commentary. <u>Community Mental Health Journal</u>, 41, 101-103.
- 63. Bond, G. R., Salyers, M. P., Rollins, A. L., & Moser, L. L. (2005). Toekomstige ontwikkelingen van ACT (The future of ACT). In C. L. Mulder & H. Kroon (Eds.), <u>Assertive community treatment:</u> <u>Evidence-based bemoeizorg voor patiënten met ernstige psychiatrische aandoeningen</u> (pp. 205-241). Nijmegen (The Netherlands): Wetenschappelijke uitgeverij Cure & Care Publishers.
- 64. Mueser, K. T. & **Salyers, M. P.** (2003). Schizophrenia. In M. Hersen & S. M. Turner (Eds.) <u>Adult</u> <u>Psychopathology and Diagnosis (Fourth Edition)</u>. New York: John Wiley & Sons, Inc. pp. 248-285.
- 65. **Salyers, M. P.** & Mueser, K. T. (2000). Schizophrenia. In M. Hersen & V.B. Van Hasselt (Eds.) Advanced Abnormal Psychology (2nd Edition). New York: Plenum Press. pp. 325-353.
- 66. Bond, G. R., Williams, J., Evans, L., **Salyers, M.**, Kim, H. W., Sharpe, H., & Leff, H. S. (2000). <u>Psychiatric Rehabilitation Fidelity Toolkit</u>. Cambridge, MA: Human Services Research Institute.
- 67. Bond, G. R., Salyers, M. P., Rollins, A. L., & Moser, L. L. (2009). Toekomstige ontwikkelingen van ACT (The future of ACT). In C. L. Mulder & H. Kroon (Eds.), *Assertive community treatment* (2nd ed., pp. 275-305). Boom: Stichting PRO.

Manuscripts Under Review

- 68. Matthias, M. S., **Salyers**, **M. P.**, Rollins, A. L. & Frankel, R. M. (under review). Understanding How Decisions are Made in Psychiatric Consultations: An Observational Study
- 69. Wilkniss, S. M., Godfrey, J. L., Davis, K., Rychener, M., Sniderman, L., **Salyers, M. P.** (under review). Implementation of the Illness Management and Recovery Program at a Large, Decentralized Psychosocial Rehabilitation Agency
- 70. **Salyers, M. P.**, Stull, L. G., Rollins, A. L., McGrew, J. H., Hicks, L.J., Thomas, D., & Strieter, D. (under review). Measuring the Recovery Orientation of ACT.
- 71. Morse, G. M., **Salyers, M. P.**, Monroe-DeVita, M., Rollins, A. L., Hudson, C. L., & Webb, L. K. (under review). Burnout and mental health services: A selected review.

- 72. Rollins, A.L., **Salyers, M.P.,** Brunette, M.F., Hudson, C., Wright-Berryman, J., Allen, T., Foltz, J.A., & Tsai, J. (under review). Assessing Prescriber Knowledge in Providing Integrated Dual Disorders Treatment.
- 73. Stull, L. G., McGrew, J. H., & **Salyers, M. P.** (under review). Processes Underlying Success and Failure in Assertive Community Treatment.
- 74. **Salyers, M.P.**, Rollins, A. L., Kelly, Y., Lysaker, P., & Williams, J.R. (under review). Job satisfaction and burnout among VA and community mental health workers.

Invited International/National Presentations

- 1. **Salyers, M.P.** (May 28, 2010). <u>Illness Management and Recovery: A Method for Recovery Oriented</u> <u>Care.</u> Invited presentation at Saxion University of Applied Sciences, Deventer, Holland.
- Salyers, M.P. (May 27, 2010). <u>Illness Management and Recovery Workshop</u>: <u>Implementing in the Netherlands</u>. Invited day-long workshop at Saxion University of Applied Sciences, Deventer, Holland.
- 3. **Salyers, M.P.** (May 5, 2010). <u>Recovery Oriented Services for Adults with Severe Mental Illness.</u> Invited presentation to University of Haifa, Haifa, Israel.
- 4. **Salyers, M.P.** (May 3, 2010). <u>Implementing Supported Employment in the US</u>. Invited half-day workshop to Israeli Association of Psychiatric Rehabilitation. Yehud, Israel.
- Rollins, A.L., Blackman, E., & Salyers, M. P. (August 28, 2008). <u>Recovery Oriented Assertive</u> <u>Community Treatment Teams</u>. Invited presentation during a webcast of the Center for Mental Health Services' Homelessness Resource Center. Rockville, MD.
- 6. **Salyers, M.P.** (June 13, 2008). <u>A Workshop for Illness Management and Recovery</u>. Invited presentation at the V Colóquio Internacional de Esquizofrenia do Porto. Oporto, Portugal.
- 7. **Salyers, M.P.** (February 6th and 7th, 2008). <u>Measurement and Program Evaluation for Recovery</u> <u>Coordinators</u>. National Local Recovery Coordinators Training Meeting. Dallas, TX.
- 8. **Salyers, M. P.** (September, 2006). <u>Illness Self Management (With an Evidence-based Approach)</u>. Psychosocial Rehabilitation and Recovery Regional Conference. San Francisco, CA.
- 9. **Salyers, M. P.** (April, 2006). <u>Recovery Oriented ACT</u>. Presented at 3rd Annual Best Practices Conference. Honolulu, HI.
- 10. **Salyers, M. P.** (January 26, 2006). <u>Recovery Oriented Services: Values and Practical Applications</u>. National Meeting of the Special needs-Chronically Mental III Program. San Francisco, CA.
- **11.** Salyers, M. P. (January 12, 2005). <u>Critical steps to creating a successful ACT team</u>. Invited presentation at the University of Tokyo, Tokyo, Japan.

Other Invited Presentations/Training Workshops

- 12. **Salyers, M. P.** & Hicks, L. (April 22, 2010). <u>ACT/IDDT: Practical Issues of Implementation</u>. Invited presentation at the 3rd annual Illinois state conference on evidence-based practices. Champaign, IL.
- 13. **Salyers, M. P.** (April 21-22, 2010). <u>Ingredients of Recovery Oriented Assertive Community</u> <u>Treatment</u>. Invited presentations at the 3rd annual Illinois state conference on evidence-based practices. Champaign, IL.
- 14. Salyers, M. P., Gearhart, Tim. (July 31, 2007). <u>Motivational Interview Training</u>. Presented at the Psychosocial Rehabilitation Program Operation & Management Training sponsored by the Department of Veterans Affairs Employee Education System and Therapeutic and Supported Employment Services. San Diego, CA.
- 15. Salyers, M. P. (March 14, 2006). <u>Workshop for starting Illness Management & Recovery</u>. For psychiatric workers from Japan and Los Angeles, CA. Los Angeles, CA.
- 16. Salyers, M. P. (January 9-10, 2006). <u>Training seminar for state workers</u>. ACT basic training (ACT for Non-providers). Honolulu, HI.
- 17. **Salyers, M. P.** (January 10, 2005). <u>Critical steps to creating a successful ACT team and Consumer-focused treatment planning</u>. Workshops for mental health providers and researchers. Kyoto, Japan.

- 18. Salyers, M. P. (January 8, 2005). <u>Consumer-focused treatment planning</u>. Workshop given at the Kohnodai Clinical and Research Team. Ichikawa, Japan.
- 19. Henry, A., **Salyers, M.**, Mobray, C., Blankertz, L., & Arns, P. (May, 2001). <u>Institute #32: An innovative approach to evaluate program implementation and outcomes</u>. Half-Day Institute presented at the Annual Conference of the International Association of Psychosocial Rehabilitation Services. Houston, TX.
- 20. Blankertz, L., Mowbray, C., Merz, M. A., **Salyers, M.,** & Shafer, M. (May, 2000). <u>Institute #21: Special</u> issues in program evaluation and outcome research. Half-Day Institute presented at the Annual Conference of the International Association of Psychosocial Rehabilitation Services. Washington, D.C.
- Salyers, M. P. (September, 1999). <u>Introduction to assertive community treatment: Overview and current research</u>. Invited half-day training seminar presented at the UIC Illinois ACT Classroom Training. Carbondale, IL.
- 22. Merz, M. A., Cook, J., Shafer, M., Blankertz, L., Salyers, M., Onaga, E., Haines, M., & Mowbray, C. (May, 1999). <u>Institute #5: Research and program evaluation in PSR programs</u>. One-Day Institute presented at the Annual Conference of the International Association of Psychosocial Rehabilitation Services. Minneapolis, MN.

Other National Presentations

- 1. Morse, G., Hudson, C., & Salyers, M.P. (June 18, 2010). Saving your heart and soul: Burnout prevention for ACT staff. Paper presented for the 26th Annual Assertive Community Treatment conference, June 17-19, Chicago, IL.
- Maynard, D., Frankel, R. M., & Salyers, M. P. (October 2009). <u>Health Care Interactions: The Conversation Analytic Approach</u>. Workshop presentation at the International Conference on Communication in Healthcare. Miami, FL.
- 3. **Salyers, M. P**., Matthias, M., & Frankel, R. M. (October 2009). <u>Decision making in psychiatric consultations</u>. Poster presentation at the International Conference on Communication in Healthcare. Miami, FL.
- 4. **Salyers, M. P.**, & Frankel, R. M. (October 18, 2008). <u>How Mental Health Consumers Influence</u> <u>Communication with Health Care Providers</u>. Presentation at the American Academy of Communication in Healthcare. Madison, WI.
- Stull, L., Salyers, M.P. (May, 2008). <u>Perspectives on Defining Treatment Success and Failure in</u> <u>Assertive Community Treatment</u>. 24th Annual Assertive Community Treatment Conference. Indianapolis, IN.
- 6. Godfrey, J., McClow, D., **Salyers, M. P.** (May, 2007). <u>Outcomes-Based Supervision in ACT Teams</u>. 23rd Annual Assertive Community Treatment Conference. Grand Rapids, MI.
- 7. **Salyers, M. P.,** Pickett-Shenk, S. (June, 2006) <u>The Evidence-Based Practices in Psychiatric</u> <u>Rehabilitation – Part II</u>. USPRA 31st Annual Conference. Phoenix, AZ.
- 8. Godfrey, J., **Salyers, M. P.**, Mueser, K. T., Labriola, S. (February 2006). <u>Psychometrics of a</u> <u>Recovery Scale</u>. Sixteenth Annual Conference on State Mental Health Agency Services Research, Program Evaluation, and Policy. Baltimore, MD.
- 9. Salyers, M. P., Macy, V. R., & Hicks, L. (February, 2005). <u>Enhancing the recovery orientation of ACT</u>. Paper presented at the Fifteenth Annual Conference on State Mental Health Agency Services Research, Program Evaluation, and Policy. Baltimore, MD.
- 10. **Salyers, M. P.,** & McKasson, M. (June, 2004). <u>Critical steps to creating a successful ACT team.</u> Presentation at the 20th Annual Assertive Community Treatment Conference. Philadelphia, PA.
- 11. **Salyers, M. P.**, Hardin, T., Haines, M. (May, 2004). <u>Understanding success and failure in vocational programs for adults with severe mental illness</u>. Presentation at the Annual Conference of the International Association of Psychosocial Rehabilitation Services. San Diego, CA.
- 12. Hicks, L., **Salyers, M. P.,** & Rollins, A. L. (June, 2003). <u>Critical steps to creating a successful ACT</u> <u>team.</u> Presentation at the 19th Annual Assertive Community Treatment Conference. San Antonio, NM.
- 13. Ganju, V., **Salyers, M. P.**, Lynde, D., & Hopkins, C. (November, 2002). <u>Evidence-based practice:</u> <u>Who's got the evidence? What is the evidence and who is putting it into practice?</u>, Research Forum presented at the Annual National Association of Case Management Conference. Washington, D.C.

- McKasson, M. & Salyers, M. P. (June, 2002). <u>Overview of experience in implementing a technical assistance center in Indiana</u>. Presentation at the 18th Annual Assertive Community Treatment Conference. Chicago, IL.
- 15. Salyers, M. P., Bond, G. R., Williams, J. R., & Yamamoto, K. (February, 2002). <u>Measuring the implementation of evidence-based practices</u>. Paper presented at the Twelfth Annual Conference on State Mental Health Agency Services Research, Program Evaluation, and Policy. Baltimore, MD.
- 16. Mowbray, C., Megiven, D., Rassi, S., Salyers, M., & Summerfelt, T., & Randolph, M. (May, 2000). <u>Current issues in design and measurement tools for studies</u>. Workshop presented at the Annual Conference of the International Association of Psychosocial Rehabilitation Services. Washington, D.C.
- 17. Vidaver, R. M., **Salyers, M. P.**, Mueser, K.T., & Rosenberg, S.D. (May, 2000). <u>The impact of victimization on inpatient treatment</u>. Poster presented at the annual meeting of the American Psychiatric Association. Chicago, IL.
- Salyers, M., Mueser, K., Rosenberg, S., & Ford, J. (November, 1999). <u>The measurement and prevalence of trauma and PTSD in persons with severe mental illness</u>. Presented at the 15th annual meeting of the International Society for Traumatic Stress Studies. Miami, FL.
- Salyers, M. P., Masterton, T. W., Fekete, D.M., Picone, J. J., & Bond, G. R. (November, 1997). <u>Transferring clients from intensive case management: Impact on client functioning</u>. Paper presented at the Annual Conference of the American Public Health Association. Indianapolis, IN.
- Fekete, D. M., Bond, G. R., & Salyers, M. P. (November, 1997). <u>ACT Fidelity Scale: A practical application in a statewide project</u>. Poster session at the Annual Conference of the American Public Health Association. Indianapolis, IN.
- 21. **Salyers, M. P.**, & Bond, G. R. (November, 1997). <u>Predictors and consequences of staff burnout: A</u> <u>longitudinal study of assertive community treatment case managers</u>. Paper presented at the Annual Conference of the American Public Health Association. Indianapolis, IN.
- 22. Salyers, M. P., & Bond, G. R. (October, 1997). <u>Predictors and consequences of staff burnout: A</u> <u>longitudinal study of assertive community treatment case managers</u>. Paper presented at the National Association of Case Management Conference. Orlando, FL.
- 23. **Salyers, M. P.**, & Masterton, T. W. (October, 1997). <u>Transferring clients from intensive case</u> <u>management: Impact on client functioning</u>. Paper presented at the National Association of Case Management Conference. Orlando, FL.
- 24. **Salyers, M. P.**, Fekete, D. M., & Bond, G. R. (May, 1996). <u>Illinois assertive community treatment</u> <u>project: Client outcomes and case manager attitudes and perceptions about work</u>. Paper presented at the Fourth National Association of Case Management Conference. Nashville, TN.

Other Regional/Local Presentations

- 25. **Salyers, M.P.** (April 15, 2008). <u>Measurement and Program Evaluation</u>. Invited talk for the VISN23 Local Recovery Coordinator Meeting. Minneapolis, MN.
- 26. **Salyers, M. P.** (October 2, 2007). <u>Recovery through Wellness Management</u>. Presented at the Thresholds Science, Service, and Recovery Conference. Chicago, IL.
- 27. Salyers, M. P. (April 27, 2006). <u>The ACT Center and Recovery Oriented Services for Severe Mental</u> <u>Illness</u>. Workshop. Indianapolis, IN.
- 28. **Salyers, M. P.**, & Rollins, A. L. (October 2003). <u>Update on ACT and IDDT Implementation in Indiana</u>. Presentation at NAMI Indiana Annual Conference. Indianapolis, IN.

WILLIAM H. SCHNEIDER

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EDUCATION

Ph.D. University of Pennsylvania 1976
M.A. Duquesne University 1970
B.A. Stanford University 1967

Graduation with Honors in History

Other graduate work:

Ecole Pratique des Hautes Etudes (Paris) 1974-1975

PROFESSIONAL EMPLOYMENT

Indiana University - Purdue University at Indianapolis
Constance M. Baker and Robert S. Ort Chair in International Healthcare Philanthropy, 2004-10
Core faculty appointment, Indiana University Center for Bioethics, 2001-08
Associate Dean, School of Liberal Arts, 1998-2003
Professor, Philanthropic Studies, 1998Director, Medical Humanities Program, 1997Adjunct Professor, Medical and Molecular Genetics, 1994Professor, Dept. of History 1989Chair, 1989-95

University of North Carolina at Wilmington Professor 1988-1989 Associate Professor 1983-1988 Assistant Professor 1978-1983

Pennsylvania Humanities Committee Associate Director 1977-1978

South Middlesex Opportunity Council Antipoverty Administrator 1971-1972

U.S. Peace Corps, Bourkina Fasso and Chad (West Africa) Volunteer in community development 1967-1969

Significant Administrative Responsibilities

- Special Assistant for faculty Relations, President, Indiana University, 2001-2005 Assistant to the President of the Indiana University system (8 campuses) for relations with faculty, University Faculty Council, appointment and service on chancellor searches and reviews
- Associate Dean, Research and Graduate Programs, School of Liberal Arts, 1998-2003 Responsibility for oversight and approval of all external research grants and contracts for a school of 145 faculty, 11 departments and 7 research centers (total external funds awarded 2001-02: \$6 million); development of research opportunities for faculty; oversight of policies for distribution of indirect costs, conflict of interest and commitment, human subject research

Coordination and development of policies and oversight of graduate programs for school which doubled in number of programs and students (8 in operation with 180 students and two others approved), development of graduate student support and planning for new programs

Oversight as "tech dean" of all computer and technology support for school, including 240 work stations, eight lab/classrooms, with a staff of eight full-time tech support personnel; recently developed reorganization of budget for support and regular life-cycle replacement of equipment; oversight of international programs

Director, Medical Humanities Program, IUPUI, 1997-

Director and coordinator of interdisciplinary program with faculty from humanities, legal, and social science disciplines as well as health fields to study ethical, legal, social, historical perspectives on medicine and health care; chair of program committee with faculty drawn from seven departments in four schools (Medicine, Nursing, Liberal Arts, Law). Currently operations include monthly interdisciplinary seminars, course development, undergraduate minor, graduate certificate/Masters degree, development and administration of research grants, and annual medical humanities symposium

President of IUPUI (campus) Faculty Council and Co-Secretary of Indiana University (system) Faculty Council, 1996-98

Presided over faculty governance structure for 27,000 student, 1400 faculty-member campus with 18 schools and colleges, chaired agenda committee for monthly council meetings, coordinated selection and work of a dozen standing committees, counseled faculty and assigned boards to review faculty grievance cases, selected and charged committees to review chief campus administrators. Special initiatives: revision of procedures for boards of review; creation of a mediation committee; creation of a faculty Technology Committee; creation of a Task Force on Faculty Development; reorganization and restaffing of support for faculty council; development of new search and screen policy for administrators

Co-presided (with Faculty President from Bloomington campus) over university systemwide faculty governance structure (6 campuses, 95,000 students, 3500 faculty); cochaired committee that set agenda for monthly meetings, including work of standing faculty committees; consulted regularly with university president; represented faculty at monthly trustee meetings. Special initiatives included development of policies for family-related partial leaves, governance of athletics, intellectual property, and posttenure review.

Chair, Department of History, IUPUI, 1989-95

Chaired department which grew to 18 full-time historians, with 250 undergraduate majors and 40 masters-level graduate students (30% with stipend support)

FELLOWSHIPS AND AWARDS

Luce Foundation, 2010-2011, "The History of Western Medicine in China, 1800-1950," \$30,000

Brocher Foundation (Geneva), March - May 2010, resident fellow, "The History of Blood Transfusion in Africa"

Rockefeller Archive Center, National Library of Medicine, Indiana University Center on Philanthropy, 2007-2008 "Alan Gregg: Profile in Science and Philanthropy" (digital database of archival sources) \$63,000

NIH: National Human Genome Research Institute (Ethical, Legal & Social Implications), 2006-2008 "Indiana and the Legacy of State and Local Eugenics, 1907-2007" \$303,000

Fulbright-Hays Faculty Research Abroad Grant, Spring-summer 2006 "The History of Blood Transfusion in Sub-Saharan Africa" \$64,650

NIH: National Library of Medicine, Extramural Programs, 2004-2005 "Translation, Editing and Annotation of Ludwik Hirszfeld, <u>The Story of One Life</u>." \$96,703

Lilly Foundation (regrant through the Indiana University Center on Philanthropy) and Rockefeller Archive Center, 1998-2001 "American Foundations & the Development of Modern Biomedicine in Europe" \$26,000

NIH: Human Genome Initiative (Ethical, Legal & Social Implications) 1991-95 "The History of the Genetics of Human Blood groups" \$75,000 Principal Investigator

National Endowment for the Humanities (Research Division) 1991-95 "The History of the Genetics of Human Blood Group" \$50,000 Principal Investigator

National Endowment for the Humanities (Education Division) 1988-1989 "Science, the Humanities and Society" \$105,800 Project Director

France. Ministere de l'Education Nationale Centre de Recherches Historiques (E.H.E.S.S.) 1988 Travel award for research in archives of CNRS Fulbright Scholar (Western European Research award) 1987 Paris: Centre de Recherches Historiques (E.H.E.S.S.), Berlin: Freie Universität, University of Oxford

National Endowment for the Humanities (travel to collections) 1986

National Endowment for the Humanities 1984 summer research seminar, "Social History of Science" Harvard University

National Science Foundation 1983-1984 Scholars Award, History and Philosophy of Science Division Principal Investigator

Rockefeller Foundation (grant for work in archives of foundation) 1981

American Philosophical Society (travel grant for collection of research materials in Paris) 1981

PUBLICATIONS

Monographs:

The First Genetic Marker: Blood group Research, Race and Disease, 1900-1950 (in progress)

The History of Blood Transfusion in Africa (under review by press)

Quality and Quantity: The Quest for Biological Regeneration in Twentieth Century France (New York: Cambridge University Press, 1990)

<u>An Empire for the Masses: The French Popular Image of Africa, 1870-1900</u> (Westport, Ct.: Greenwood Press, 1982)

Edited Books and Journals:

<u>The Story of One Life</u>, co-editor (with Marta Balinska) of translation and annotation of autobiography of Ludwig Hirszfeld, immunologist who discovered Mendelian inheritance and population genetics of ABO blood system and who survived the Warsaw Ghetto (Rochester, NY: University of Rochester Press, 2010)

"Health and Philanthropy," special issue of <u>Nonprofit and Voluntary Sector Quarterly</u>, coeditor with Eric Meslin and Christina Daniken (March 2008, Volume 37, No. 1 suppl), 1-75

Rockefeller Philanthropy and Modern Biomedicine: International Initiatives from World War I to the Cold War (Indiana University Press, 2002), editor and contributor of, "The Men Who Followed Flexner: Richard Pearce, Alan Gregg, and the Rockefeller Foundation Medical Divisions, 1919-1951," 7-60

Managing Medical Research in Europe: the Role of the Rockefeller Foundation (1920's-1950's). co-edited with Jean-François Picard and Giuliana Gemelli (Bologna: CLUEB, 1999) and contributor of, "The Rockefeller Foundation and the Development of Biomedical Research in Europe," 13-50

Special issue of <u>History and Philosophy of the Life Sciences</u> on "The First Genetic Marker: Blood group Research, Race and Disease, 1900-1950", Guest Editor and contributor of "The History of Research on Blood Group Genetics: Initial Discovery and Diffusion," 18 (1996), 273-303

<u>Histoire de la génétique</u> (Paris: ARPEM, 1990), co-editor with Jean-Louis Fischer and contibutor, "Le role des groupes sanguins humains dans l'histoire de la genetique," 294-308

<u>The Wellborn Science</u>, co-authored with Mark B. Adams, Nancy Stepan and Sheila F. Weiss (Oxford University Press, 1989), "The Eugenics Movement in France, 1890-1940," 69-109

Digital Scholarship

Co-organizer and contributor, "Simian Viruses and Emerging Diseases in Humans," website with presentations at the Paris conference, June 9-10, 2010, available at: http://www.simianvirusesandemergingdiseasesinhumans.org

Principal author, content provider, "Profiles in Science: The Alan Gregg papers" "National Library of Medicine <u>http://profiles.nlm.nih.gov/FS/</u> (2008)

Project director, "Fit to Breed: Eugenics in Indiana" http://www.iupui.edu/~fit2brd/ (2008)

Articles and Contributions to Books:

Guillaume Lachenal, Preston Marx, **William H. Schneider**, Ernest Drucker, François Simon, "Simian viruses and emerging diseases in human beings," <u>Lancet</u> (December 4, 2010), 376:1901-02

Preston A. Marx, Ernest M. Drucker, and **William H. Schneider**, "The Serial Passage Theory of HIV Emergence," <u>Clinical Infectious Diseases</u> 2011 Feb;52(3):421

"Pioneers and Pathfinders: Arnault Tzanck, MD (1886-1954)," <u>Transfusion Medicine Reviews</u>, 24 (2010), 147-50

"Smallpox in Africa during colonial Rule," Medical History (2009), 53: 193-228

"Blood Transfusions in the Early Years of AIDS in Sub-Saharan Africa," <u>American Journal of</u> <u>Public Health</u>, (June 2006), 984-94, co-authored with Ernest Drucker

"ABO Nomenclature: Blood, Race and Jews," Article for exhibition catalog "The Number/The Code", Berlin Museum of Jewish History (February-June 2004)

"The Model American Foundation Officer: Alan Gregg and the Rockefeller Foundation Medical Divisions," <u>Minerva</u>, 41 (2003), 155-66

"Blood Transfusion between the Wars," Journal of the History of Medicine and Allied Health Sciences, 58 (2003), 187-224

"War, Philanthropy, and the Creation of the French National Institute of Hygiene," <u>Minerva</u>, 41 (2003), 1-23

"Ludwik Hirszfeld: A Life in Serology,"<u>Archivum Immunologiae et Therapie Experimentalis</u>, 50 (2002), 355-59

"The ethnographic exhibitions of the Jardin d'Acclimatation," in <u>Memoire coloniale: Zoos</u> <u>Humains</u> (Paris: La Decouverte, 2002), 72-80

"Charles Richet and the Social Role of Medical Men," <u>Journal of Medical Biography</u>, 9 (2001), 213-19

"From the Art of Medicine to Biomedical Science in France: Modernization or Americanization?" co-authored with Jean-François Picard, in <u>American Foundations and Large-Scale Research: Construction and Transfer of Knowledge</u>, ed. Giuliana Gemelli, (Bologna: CLUEB, 2001), 91-114

"Blood Transfusion in Peace and War, 1900-1918,"<u>Social History of Medicine</u> 10 (1997), 105-126

"The Grouping of Blood: How Karl Landsteiner's Discovery Changed Medicine," <u>NEH</u> <u>Magazine</u>), 17 (1996), 48-50

"L'histoire de la transfusion sanguine dans sa relation à la recherche médicale," coauthored with Jean-François Picard, <u>Vingtième siècle</u>, 49 (1996), 3-17

"Blood Group Research in Great Britain, France and the United States between the World Wars," <u>Yearbook of Physical Anthropology</u>, 38 (1995), 77-104

"La Recherche sur les Groupes Sanguins avant la Deuxième Guerre mondiale," <u>Les</u> <u>sciences biologiques et médicales en France 1920-1950</u>, eds. Claude Debru, Jean Gayon et Jean-François Picard (Paris: CNRS-Editions, 1994), 311-27

"Hérédité, sang et opposition à l'immigration dans la France des années trente," <u>Ethnologie française</u>, 24 (1994), 104-17

"After Binet: French Intelligence Testing, 1900-1950," Journal of the History of the Behavioral Sciences, 28 (1992), 111-32

"The Scientific Study of Labor in Interwar France," <u>French Historical Studies</u>, 17 (1991), 410-46

"Geographical Reform and the Rise of Commercial Geography in France," in <u>Imperialism and the Natural World</u>, ed. by John MacKenzie (Manchester University Press, 1990), 90-117

"Henri Laugier: The Science of Work and the Workings of Science in France, 1920-1940," <u>Cahiers pour l'Histoire du CNRS</u>, 5 (1989), 7-34

"Evolution de l'eugénisme en France des années vingt aux années trente," <u>Sciences</u> sociales et santé, 4 (1986), 81-114

"Puericulture and the Style of French Eugenics," <u>History and Philosophy of the Life</u> <u>Sciences</u>, 8 (1986), 235-47

"Chance and Social Setting in the Application of the Discovery of Blood Groups" <u>Bulletin of the History of Medicine</u>, 57 (1982), 545-562

"Towards the Improvement of the Human Race: The History of French Eugenics," Journal of Modern History, 54 (June 1982), 268-91

"Colonies at the World Fair," History Today, vol. 31 (May 1981), 31-36

"The Rise of Popular Ethnography in the Late Nineteenth Century," <u>Journal of Popular</u> <u>Culture</u>, vol. 11 (Summer, 1977), 98-109

"The Use of Quantification in African Image Studies," in <u>Explorations in Quantitative</u> <u>African History</u>, ed. by Joseph Smaldone (Syracuse: Maxwell School, 1977), 155-76

SCHOLARLY PAPERS

"Simian Viruses and Emerging Diseases in Humans - Virology, Epidemiology and Medical History," co-organizer and paper presented at conference at Hôpital Saint Louis – Paris, June 9-10, 2010; paper presented, "Tropical Africa and medical technologies: The history of blood transfusion in Sub-Saharan Africa"

"Serial Passage, Adaptation, and The Origin of the AIDS Epidemics," Histoire et philosophie de la médecine, des sciences de la vie et des sciences de la terre : Adaptations, l'Université Paris-Diderot (Equipe REHSEIS), 4 juin 2010

"Serial Passage and The Origin of the AIDS Epidemics," The History of Pathocoenosis of the Mediterranean Area: Diseases, Environment, Civilizations, Dubrovnik, May 3-5, 2010

"Overview of the History of Blood Transfusion in Africa," La Transfusion au Sud: Histoire et Anthropologie, Université de Paris Diderot, April 16, 2010

"Internal and External Influences on the Establishment of the NIH Extramural Funding Program in the United States," paper presented and organizer of symposium on "National Funding of Biomedical Research," at XXIII International Congress of History of Science and Technology, Budapest, Hungary, July 28, 2009

"The Public History of American Eugenics," paper to be presented at conference on Translating the Ethical, Legal and Social Implications of Genomics, Cleveland, May 1-3, 2008

"Les Financements liés à la gestion des Catastrophes: La reponse aux Etats-Unis aux grandes catastrophes depuis 11 septembre," [financing and administration of catastrophies: the response of the United States to major disasters since September 11], co-authored with atrick Rooney and Heidi Frederick conference on Humanitarian NGOs: private, Public and the Media, Paris, June 8, 2007

"Indications for Use of Transfusion in Sub-Saharan Africa, 1945-2000," American Association for the History of Medicine, Montreal, May 4, 2007

"The Introduction of Blood Transfusion to sub-Saharan Africa," International Society for Blood Transfusion, Capetown, South Africa, September 7, 2006

"The Introduction of Blood Transfusion into Africa," (with Ernest Drucker), Symposium on International Networks Exchange and Circulation of Knowledge in Life Sciences, 18th to 20th Centuries at 22nd International Congress of History of Science, Beijing, July 24-30, 2005

"Blood Transfusion and Health Risk in Sub-Saharan Africa before the AIDS Epidemic," colloquium on Catastrophes and Health, Geneva, January 27-29, 2005

"The History of Blood Transfusion in sub-Saharan Africa: Implications for the Emergence and Course of the AIDS Epidemic," (with Ernest Drucker), American Association for the History of Medicine, Madison, WI, May 1, 2004

"Ludwik Hirszfeld: A Life in Serology," Paper presented at the 50th anniversary of the Ludwik Hirszfeld Institute of Immunology and Experimental Therapy, Wroclaw, Poland, December 15, 2002

"War, Philanthropy, and the Creation of the French National Institute of Health," Paper for conference on "European Health and the Second World War: Exile, Occupation and Post-War Reconstruction," Oxford, U.K., July 19-21, 2001

"Foundations administrators in historical perspective: Alan Gregg and the Rockefeller Foundation medical divisions," Paper presented at conference on "American Foundations in Europe (1920's - 1990's): Science Policy and Cultural Strategies," Amalfi , Italy, June 28-30, 2001

"From the Art of Medicine to Biomedical Science in France: Modernization or Americanization?" with Jean-François Picard, paper presented at conference on "American Foundations and large-Scale Interdisciplinary Research, May 24-26, 2000, Bogliasco, Italy

"American Foundations and the Development of Modern Biomedicine in Europe," (secured funding, recruited participants from 7 countries, and presented paper at workshop, July 18-19, 1999, Rockefeller Archive Center, Pocantico Hills, NY)

"Landmarks in the History of Blood Group Genetics" and "Constitutional Serology: Blood Groups and the Search for Hereditary Markers" (papers delivered at International School of the History of Biomedical Sciences, Annecy, France, July 1-10, 1998) "Blood Transfusion Between the Wars: a Comparative History," (conference on "Consuming Blood," London Wellcome Institute, May 14-15, 1998)

"Doctors, Hereditary Disease and Eugenics in France," (conference on "Transmission: Human pathologies between heredity and infection," Paris, May 23-25, 1996)

"Blood, Crime, and Genetics: The Search for Genetic Markers of Criminal and Other Deviant Human Behavior," (paper commissioned for conference on "Crime and Genetics," University of Maryland, September 1995)

"The First Genetic Marker: Blood group Research, Race and Disease, 1900-1950" (organizer and presenter at research conference, November 5-6, 1993, Indianapolis)

"European Identity and National Styles in the Scientific Study of Race, 1900-1950" (Research Conference on European Identity and Its Intellectual Roots, May 1993, Harvard University)

"The Diffusion of genetics research on human blood groups, 1900-1950" (XIXth International Congress of History of Science, Zaragoza, Spain 22 - 29 August 1993; repeated by invitation at Colloque en Homage à Jean Rostand, Paris, May 1994)

"La Recherche sur les Groupes Sanguins avant la Deuxième Guerre mondiale," (Colloque sur la recherche française en biologie et médicine, 1900-1950, Dijon, June 1992)

"After Binet: Intelligence Testing in Interwar France," (American Historical Association, Chicago, December 1991)

"British research on the Genetics of Human Blood Groups Between the Wars," (American Association for the History of Medicine, Cleveland, May 1991)

"Henri Laugier: The Science of Work and the Workings of Science in France, 1920-1940," (Colloque pour le cinquantenaire du CNRS, Paris October 1989)

"The History of Eugenics in France: Internalist and Externalist Perspectives," (XVIIIth International Congress of History of Science, Hamburg, August 1989)

"The Influence of Political and Social Setting on the Reception of Blood Group Research in Physical Anthropology," (History of Science Society, Raleigh, NC, October 1987)

"From Taxonomic Physical Anthropology to Biological Anthropology, or What Happened to Race" (Oxford University seminar on the History of Immunology, June 1987)

"The Role of Human Blood Groups in the History of Genetics," (International Colloquium on the History of Genetics, Paris, May 19-22, 1987)

"The Rise and Fall of Sero-anthropology," (XXXth International Congress of the History of Medicine, Dusseldorf, September 1986)

"Charles Richet and the Social Role of Medical Men," (Society for French Historical Studies, Quebec, March 1986)

"Puericulture and the Style of Eugenics in France," (XVIIth International Congress of the History of Science,Berkeley, August 1985)

"French Eugenics in the Thirties," (American Historical Association, San Francisco, December 1983)

"France for the French: Responses to Immigration and French Race Theory Between the Wars," (Society for French Historical Studies, Iowa City, April 1983)

"Applications and Misapplications of the Theory of Blood Groups Between the Wars," (American Association for the History of Medicine, Bethesda, May 1982)

"From the Cephalic to the Biochemical Index: French Physical Anthropology, 1890-1940," (Society for French Historical Studies, New York, March 1982)

"Neo-Lamarckism, Natalism and the Origins of Eugenics in France," (Western Society for French History, Eugene, Ore., October 1980)

"The French Eugenics Society, 1912-1940," (History of Science Society, Toronto, October 1980)

"French Colonies at the 1900 World's Fair," (French Colonial Historical Society, Bloomington, Ind., March 1980)

"Colonial Empire and Popular Culture in France," (Popular Culture Association, Baltimore, April 1977)

"West Africa and French Social Imperialism," (Duquesne University Forum, Pittsburgh, October 1976)

"French Public Opinion and the Scramble for West Africa," (French Colonial Historical Society, Milwaukee, April 1976)

ACADEMIC ADMINISTRATIVE EXPERIENCE

Indiana University at Indianapolis (selected)

History Department Chair, 1989-95

School of Liberal Arts

Associate Dean, Research and Graduate Programs, 1998-2003 Technology Advisory Committee, 1994-95 (Chair) Tenure Committee, 1990-92

Campus

Director, Medical Humanities Program, 1997-President of Faculty Council, 1996-98 Budgetary Affairs Committee, 1990-95 (co-Chair, 1992-93; chair 1994-95) Faculty Council, 1990-94 (Executive Committee, 1992-94), 2005-Integrated Technologies Advisory Committee, 1993-95 John Shaw Billings History of Medicine Society (Board member, 1993- present)

University System

Co-Secretary, University Faculty Council, 1996-98, 2005-University Faculty Council Steering Committee, 2005-Graduate Council. 1990-94, 1997-99 University Information Technology Committee, 2000-2003

University of North Carolina at Wilmington

History Department

service on a variety of committees (search committees, graduate, equipment, public programs,); Chair of program and curriculum for new graduate degree in History

College of Arts and Sciences Project Director for NEH grant "Science, the Humanities and Society" Chairman, 1988-1989

Curriculum Committee, 1980-83 Chairman, 1982-83

Faculty Senate

Senate Advisory Committee on the Budget, 1985-89 Chairman, 1985-87 Senate Advisory Committee on Development, 1986-89 Steering Committee, 1985-86

University Planning Committee, 1988-89

Ad Hoc Committee on Hearings Procedures, 1988-89 Chairman

Faculty Research and Development Committee, 1985-1988

Ad Hoc Committee on Faculty Salary Analysis, 1986-87, Chairman

American Association of University Professors

Treasurer of local chapter, IUPUI, 1999-

State Conference of North Carolina President, 1987-1988 President-Elect, 1986-1987 Steering Committee member, 1984-89

President of local chapter, UNCW, 1982-83 Vice-President, 1980-82

REVIEW, EDITING AND OTHER PUBLICATIONS

Grant proposal reviews: National Institutes of Health National Science Foundation National Endowment for the Humanities Social Science Research Council of Canada CNRS, France

Editorial board member

<u>History and Philosophy of the Life Sciences</u> H-Eugenics listserv board member (H-net Scholars (Humanities & Social Sciences online)

Manuscript reviews:

Greenwood Press Johns Hopkins University press Purdue University Press Routledge and Kegan Paul University of Minnesota Press University of Rochester Press Bulletin of the History of Medicine French Historical Studies History and Philosophy of the Life Sciences History of Psychology Isis Journal of Policy History Journal of the History of Biology Milbank Quarterly

Book reviews:

Eugenics and Modernization in Interwar Romania. By Maria Bucur in <u>Slavic</u> <u>Review</u> (2002)

Disease and Empire: The Health of European Troops in the Conquest of Africa by Philip D. Curtin in <u>American Historical Review</u> (1999)

"Almost a Man of Genius:" Clémence Royer, Feminism, and Nineteenth Century Science by Joy Harvey in Isis (1998)

<u>True France: The Wars over Cultural Identity, 1900-1945</u> by Herman Lebovics, in <u>American Historical Review</u> (1993)

Eugenics, Human Genetics and Human Failings: The Eugenics Society, its Sources and its Critics in Britain, by Pauline M. H. Mazumdar, in Journal of Historical Geography, (1993)

The physician Legislators of France: medicine and politics in the early Third Republic, 1870-1914, by Jack D. Ellis, in Medical History, (1990)

Sexuality and Social Order: The Debate over the Fertility of Women and Workers in France, 1770-1920, by Angus McLaren, in Journal of Modern History, 57 (1985), 363-65

<u>Crime, Madness and Politics in Modern France: The Medical Concept of National</u> <u>Decline</u>, by Robert A. Nye, in <u>American Historical Review</u>, 90 (1985), 699-700

<u>Thomas-Robert Bugeaud: France and Algeria, 1784-1849</u>, by Anthony Thrall Sullivan, in <u>American Historical Review</u>, 89 (1984), 133-34

Public Humanities

"Funding for Archives and Historical Societies", with Gail Stern, <u>A Manual of</u> <u>Archival Techniques</u> (Harrisburg: Pennsylvania Museum and Historical Commission, 1979) <u>Media Production for Humanities Outreach</u> (Philadelphia: Pennsylvania Humanities Committee, 1978)

"A Survey of Foundation Giving in Pennsylvania", in conjunction with Damon Kletzien, ed., <u>A Directory of Pennsylvania Foundations</u> (Philadelphia: The Free Library, 1978)

<u>The Public News</u> (newsletter of Pennsylvania Humanities Committee),creator and editor, 1977-1978

"Changing Priorities in a Public Funding Program," <u>Federation of Public Programs</u> <u>in the Humanities Newsletter</u> (Minneapolis, November 1977)

Public Papers in the Humanities, creator and series editor for first three volumes:

Ethnic Images in American Film and Television, Randall Miller, ed. (Phila.: Balch Institute, 1978), 173pp.

<u>Queen Village: Gentrification and Displacement in a South Philadelphia</u> <u>Neighborhood</u>, Paul Levy, ed. (Phila.: Inst. for the Study of Civic Values, 1978), 99pp.

<u>Pennsylvania Potato Farmers: Portrait of Change</u>, Ellen S. Giamportone, ed. (Phila.: Pennsylvania Humanities Committee, 1979), 53 pp.

PETER H. SCHWARTZ, MD, PHD

Current Positions

Assistant Professor of Medicine, Indiana University School of Medicine Assistant Professor of Philosophy, Indiana University School of Liberal Arts, at Indiana University – Purdue University, Indianapolis (IUPUI) Faculty Investigator, Indiana University Center for Bioethics

Office Address

Indiana University Center for Bioethics 410 West 10th Street, Suite 3100 Indianapolis, IN 46202 Phone: 317-278-4037 Fax: 317-278-4050

Home Address

6007 Guilford Ave. Indianapolis, IN 46220

Education

1987	B.A	Harvard College, Cambridge, MA (Biology)
1993	M.A.	University of Pennsylvania, Philadelphia, PA (Philosophy)
1999	M.D.	University of Pennsylvania, Philadelphia, PA (Medicine)
1999	Ph.D.	University of Pennsylvania, Philadelphia, PA (Philosophy)

Postgraduate Training

1999-2003 Internship and Residency in Internal Medicine Brigham and Women's Hospital, Boston, MA

Academic Appointments

2001-2004	Adjunct Assistant Professor, Philosophy Dept., Boston University
2004-2005	Visiting Scholar, Boston Center for the Philosophy and History of
	Science, Boston University
2005	Visiting Assistant Professor of Medicine, Indiana University School of
	Medicine
2005-8	Core Faculty Member, Indiana University Center for Bioethics
2006-	Assistant Professor of Medicine, Division of General Internal Medicine
	and Geriatrics, Indiana University School of Medicine
2007	Adjunct Assistant Professor of Philosophy, Indiana University School of
	Liberal Arts, at Indiana University – Purdue University, Indianapolis
	(IUPUI)
2007-	Assistant Professor of Philosophy, Indiana University School of Liberal
	Arts, at IUPUI
2008-	Faculty Investigator, Indiana University Center for Bioethics

Hospital and/or Administrative Appointments

2005-	Medical Staff, Wishard Hospital, Indianapolis, IN
2005-	Medical Staff, Clarian Hospitals, Indianapolis, IN
2006-8	Research Subject Advocate, General Clinical Research Center, School of
	Medicine, Indiana University
2008-	Research Subject Advocate, Indiana Clinical and Translational Sciences
	Institute

Specialty Certification

2004- Internal Medicine, American Board of Internal Medicine

Licensure

2004-2005	Physician License, Massachusetts.
2004-	Drug Enforcement Administration (DEA) #BS8845147
2005-	Physician License, Indiana, #01059963A
2005-	Controlled Substances Registry, Indiana #01059963B

Memberships in Professional and Scientific Societies:

1992-	_	Philosophy of Science Association	
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- 1998- American Philosophical Association
- 2004- American College of Physicians
- 2007- American Society for Bioethics and Humanities
- 2008- Society for General Internal Medicine
- 2010- Society for Medical Decision Making

Awards and Honors

1984-1986	Harvard Scholarships, Harvard College
1986-1987	John Harvard Scholarship, Harvard College
1987	Magna cum laude BA degree (Biology), Harvard College
1999	Theodore Friedmann Prize, University of Pennsylvania Medical School
2009	Walter C. Randall Award in Biomedical Ethics, American Physiological
	Society

Teaching Experience

University of Pennsylvania1991Teaching Assistant, Philosophy 72, Biomedical Ethics1992Teaching Assistant, Philosophy 1, Introduction to Philosophy1993-4Course facilitator, Medical School, 2nd Year Bioethics elective

Florida International University

1998 Philosophy 2011, Philosophical Analysis

Boston University

2002	Philosophy 251, Medical Ethics
2002	Philosophy 150, Introduction to Ethics
2003	Philosophy 251, Medical Ethics

2003	Philosophy 160, Reasoning and Argumentation

- 2004 Philosophy 251, Medical Ethics
- 2004 Philosophy 472, Philosophy of Biology

Indiana University School of Liberal Arts, Indianapolis (IUPUI)

2006, Spring	Philosophy 696, Genetics and Enhancement (Graduate Seminar)
2007, Spring	Philosophy 696, Genetics, Treatment, Enhancement (Graduate Seminar)
2008, Spring	Philosophy 600, Topics: Philosophy of Medicine (Graduate Seminar)
2009, Spring	Philosophy 600, Topics: Philosophy of Medicine: Risk, Disease, and
	Prevention (Graduate Seminar)
2010, Spring	Philosophy 393: Biomedical Ethics (Undergraduate course). Also listed as
	Philosophy 547: Foundations of Bioethics (Graduate course).
2010, Fall	Philosophy 383: Biology, Philosophy, and Meaning (Undergraduate
	course). Cross-listed as Philosophy 600 (Graduate course).

Fellowships

1990-1991	Graduate Student Fellowship, Philosophy Department,
	Graduate School of Arts and Sciences, University of Pennsylvania
1992-1996	Medical Scientist Training Program Fellowship,
	University of Pennsylvania Medical School
1996-1998	Dissertation Fellowships, School of Arts and Sciences,
	University of Pennsylvania

Grants

Completed:	
2006-8	Research Subject Advocate, "General Clinical Research Center." (PI:
2006-7	Craig Brater, MD) National Institutes of Health. 25% salary support. Co-Principal Investigator (Co-PI: Meg Gaffney, MD), "Teaching the Ethics and Social Context of Pharmacology." Educational Research &
2006-9	Development Grant, Medical Education & Curricular Affairs (MECA), Indiana University School of Medicine, \$2000. 0% salary support. Co-Investigator, "Program in Ethical, Legal and Social Issues in Predictive Health Research." (PI: Eric Meslin, PhD), Richard M. Fairbanks Foundation (\$750,000). 30% salary support.
Active:	
2008-13	Research Subject Advocate, "Indiana Clinical and Translational Sciences Institute." (PI: Anantha Shekhar, MD) NCRR (UL1RR025761-01), 10%
2000 12	salary support.
2009-12	Co-Investigator, "Program in Ethical, Legal and Social Issues in Predictive Health Research." (PI: Eric Meslin, PhD), Richard M. Fairbanks Foundation (\$900,000). 20% salary support.
2009-10	Project Co-Director, "Ethical and Social Issues in Comparative Effectiveness Research," (Co-Director Eric Meslin, PhD), Indiana Humanities Council (#09-1046) (\$1300). 0% salary support.

- 2010-13 Principal Investigator, "Career Development Award for Primary Care Physician," American Cancer Society (CCCDA-10-085-01) (\$300,000). 45% salary support.
- 2010-12 Principal Investigator, "Giving Patients Quantitative Information about the Risks of Colorectal Cancer and the Benefits of Screening: A Randomized Trial of a Computer-based Presentation," Clarian Values Grants (VFR-320) (\$80,000). 5% salary support.

Professional Service

2008-9	Member, Scientific Abstract Review Committee, Midwest meeting of the
	Society of General Internal Medicine
2010	Invited Participant, "First, Do No Harm" meeting, AHRQ.
2010	Reviewer for fellowship application, Wellcome Trust
2010-	Reviewer (ethics), clinical research applications, Juvenile Diabetes
	Research Foundation
2010-	Member, Consultation Working Group of the Clinical Research Ethics,
	Key Function Committee, Clinical and Translational Sciences
	Association. Also member of Descriptive Data Subcommittee.
2011-4	(Pending – begins in July 2011) Member, Philosophy and Medicine
	Committee, American Philosophical Association.

University or Hospital Service

2004	Member, Institutional Review Board, Boston University
2006-8	Research Subject Advocate, General Clinical Research Center (GCRC),
	Indiana University School of Medicine
2006-	Member, Admissions Committee, Bioethics track in MA Program,
	Philosophy Department, IUPUI
2007-	Member, Institutional Review Board, Exempt/Expedited Committee,
	Indiana University – Purdue University, Indianapolis (IUPUI)
2008-	Member, Curriculum Committee, International Research Ethics track in
	MA Program, Philosophy Department, IUPUI
2008-	Research Subject Advocate, Indiana Clinical and Translational Sciences
	Institute
2010-	Director, Translational Research Ethics Consult Service (TREX), Indiana
	Center for Bioethics

Editorial positions:

Have conducted reviews of manuscripts or articles for:

 Journals: Archives of Pediatrics and Adolescent Medicine, British Journal for the Philosophy of Science, Dialectica, JAMA, Journal of Cognitive Science, Personalized Medicine, Philosophy of Science, Theoretical Medicine and Bioethics
 Presses: Baylor Univ. Press, Indiana Univ. Press, Oxford Univ. Press, Univ. of Pittsburgh Press

PRESENTATIONS

Invited University Lectures

"The Extension of Teleology: Demarcating Proper Functions in Biology," Philosophy Department, California Institute of Technology, Pasadena, CA, January 21, 1999

"Proper Function and Recent Selection," Philosophy Department, University of Alabama, Birmingham, Birmingham, AB, February 1999

"Proper Function and Recent Selection," Philosophy Department, University of Miami, Miami, FL, March 2000

"Growth Hormone and Dysfunction," Philosophy Department, University of Delaware, Newark, Delaware, February 7, 2001

"Functions in Molecular Biology," Philosophy Department, Boston University, Boston, MA, February 16, 2001

"Clinical Trial(s) and Error: Acquiring and Applying Evidence," Dialogues in Research Ethics, School of Medicine, University of Miami, Miami, FL, April 4, 2003

"Risky Ethics: Patient Understanding in Screening and Prevention," Seminars in Medical Humanities and Bioethics, Medical Humanities Program, IUPUI, Indianapolis, IN, March 3, 2006

"Defining Dysfunction: Natural Selection, Design, and Drawing a Line," Philosophy Department, IUPUI, Indianapolis, IN, April 21, 2006.

"Ethics and Patient Understanding in Preventive Medicine," Poynter Health Care Ethics Seminar, Poynter Center for the Study of Ethics and American Institutions, Indiana University, Bloomington, IN, October 19, 2006.

"Risk and Disease," Philosophy Department, IUPUI, Indianapolis, IN, Feb. 29, 2008.

"Changing the Rules? Consent and Re-Consent in Predictive Health Research," noon seminar, Department of Medical and Molecular Genetics, Indiana University School of Medicine, Indianapolis, IN, March 26, 2008.

"Does Comparative Risk Information Help or Hurt Rational Decision Making about Prevention?" Personalized Therapeutics Seminar (noon seminar), Division of Clinical Pharmacology, Indiana University School of Medicine, February 24, 2009.

"Are patients making informed decisions about colorectal cancer screening and colonoscopy? Practical and ethical challenges," Gastroenterology Grand Rounds, Indiana University School of Medicine, May 17, 2010.

Conference/ Symposium/ Meeting Presentations

"Proper Function and Recent Selection," Philosophy of Science Association, Sixteenth Biennial Meeting, Kansas City, MO, October 22, 1998.

"Genetic Dysfunction and Genetic Disease," *The New Genetics: Legal, Medical, and Religious Perspectives*, symposium, St. Thomas University School of Law, Miami, FL, February 10, 2001

"Comments on Preston's 'Artifact Function and Creators' Intentions'," American Philosophical Association, Central Division annual meeting, Minneapolis, MN, May 5, 2001.

"Conceptual Analysis in the Function Debate and Beyond," *Conceptual Analysis and Method in Philosophy of Biology*, Boston Colloquium for Philosophy of Science, Boston University, Boston, MA, November 15, 2002.

"A Concept of Dysfunction in Clinical Medicine," *Philosophy and Medicine*, conference, University of Alabama, Birmingham, AL, May 15, 2004

"Demarcating Dysfunction: Natural Selection, Design, and Drawing a Line," *Metaphysics and Medicine*, conference, University of Buffalo, Buffalo, NY, November 13, 2004

"Risk and Disease," *Future Horizons for Philosophy of Medicine*, symposium, Boston University Center for the Philosophy and History of Medicine, Boston, MA, Sept. 24, 2007

"Autonomy and Beneficence in Pay-for-Performance," Case Vignette presented at Society of General Internal Medicine, Midwest Regional Meeting, Chicago, IL, Sept. 28, 2007.

"Predictive Health Research and Patient Understanding of Risk," as part of panel on: *Ethics and Regulation of Predictive Health Research: A New Translational Paradigm?* (co-panelists Scott Denne, MD, and Timothy Caulfield, JD), American Society for Bioethics and Humanities, Annual Meeting, Washington, DC. October 21, 2007.

"Increased Risk and Medical Decision-Making," *Philosophy of Medicine*, roundtable, University of Alabama, Birmingham, AL. March 29, 2008.

"Pluralism about Function," *Design Principles in Biological Systems*, workshop, Institute for Mathematics and its Applications (IMA), University of Minnesota, Minneapolis, MN. April 23, 2008.

"PredictER: Indiana University's Experience in Translating Predictive Health Ethics Research into Practice," *Translating 'ELSI': Ethical, Legal and Social Implications of Genomics*, conference, Cleveland, OH. May 3, 2008.

"Patient Decision Aids and Autonomy," as part of panel on *The Future of Consent* (copanelists Carl Schneider, JD, and Simon Whitney, MD), at American Society for Bioethics and Humanities, Annual Meeting, Cleveland, OH. October 26, 2008.

"Ethics and Risk/Benefit in Treatment Decisions about Diabetes," West Virginia chapter of the American Association of Clinical Endocrinologists (AACE), Annual Meeting, White Sulfur Springs, WV, November 8, 2008.

"Consent and Conversation in Population-Based Genetic Research," the Walter C. Randall Lecture on Biomedical Ethics, American Physiological Society – Experimental Biology annual meeting, New Orleans, LA, April 21, 2009. (Presented by audio link.)

"Impact of Quantitative Information and a Nudge on Attitudes toward Colorectal Cancer Screening," Society for Medical Decision Making, Annual Meeting, Toronto, ON, October 25, 2010.

Public/ Professional Lectures, Talks

"Fundamentals of the Doctor-Patient Relationship II: Goals of Medicine," (with Richard Gunderman), Charles Warren Fairbanks Center for Medical Ethics, Fairbanks Lecture Series, Methodist Hospital, Indianapolis, IN, November 9, 2005

"Is Aging a Disease?" Ethics at Lunch series, Indiana University School of Medicine, Indianapolis, IN, November 11, 2005.

"The Stem Cell Debate and a Famous Thought Experiment," Ethics at Lunch series, Indiana University School of Medicine, Indianapolis, IN, December 1, 2006.

"Keynote Address," at Fall Convocation, School of Health and Rehabilitation Sciences, Indiana University, Indianapolis, IN, August 24, 2007.

"Treatment and Enhancement: Human Growth Hormone for Short Stature," (with Linda DiMeglio), Fairbanks Lecture Series, Charles Warren Fairbanks Center for Medical Ethics, Riley Hospital, Indianapolis, IN, November 28, 2007

"Slowing Aging: Treatment or Enhancement?" Ethics at Lunch series, Indiana University School of Medicine, Indianapolis, IN, February 26, 2008.

"Data Safety Monitoring Boards: The Pros and Cons of Yet Another Level of Oversight," PI Support series, Indiana University School of Nursing, Indianapolis, IN, May 15, 2008.

"CTSI Bioethics and Subject Advocacy Program," Research retreat, Department of Medicine, Indiana University School of Medicine, Indianapolis, IN, July 14, 2008.

"When Genetics and Clinical Research Meet: Predictive Health Studies in the 21st Century," Forest Manor clinic, Indiana University Medical Group, Indianapolis, IN, July 21, 2008.

"Paying You to Get Your Patients to Accept Recommended Care: Ethical Questions about Pay-For-Performance and Patient Decision-Making," Medical Student Internal Medicine Interest Group, Indiana University School of Medicine, September 19, 2008.

"DSMB 101: Data Safety Monitoring Plans and Boards: History, Rationale, and Questions," Research Programming (lunchtime talk), Indiana University School of Nursing, February 9, 2009.

"Consent and Biobanks," Research Advocate Mentor Program, Breast Cancer Center of Excellence, Indiana University – Melvin and Bren Simon Cancer Center, April 22, 2009

"Informed Consent," Ethics Fellow seminar, Charles Warren Fairbanks Center for Medical Ethics, November 4, 2009.

"A Three Minute Decision," as part of panel on "The Policy Path for Comparative Effectiveness," at conference on *Comparative Effectiveness: the Dollars and Sense*, Indiana Life Sciences Collaboration Conference Series. Bloomington, IN, November 13, 2009.

Panelist on "Healthcare Reform," at conference on *The Economy… What's Next? Exploring the Impact of the Recession, Stimulus Package and Healthcare Reform*, Ivy Tech Community College – Central Indiana Excellence in Leadership Institute. Indianapolis, IN, November 18, 2009.

"QALYs: Ethical and Theoretical Issues," at meeting of Comparative Effectiveness Core Team, Eli Lilly and Company. Indianapolis, IN, December 1, 2009.

"Mammograms, Decision-Making, and Values," as part of session on *Evidence in Breast Cancer Screening Decisions: Politics, Policy, and Patient Care,*" Bioethics for Breakfast seminar series, Hall Render law firm and IU Center for Bioethics, Indianapolis, IN, March 5, 2010.

"Medicine Unleashed: Eliminating Risk and Stopping Aging," Ethics at Lunch series, Indiana University School of Medicine, Indianapolis, IN, April 6, 2010.

Panelist for "Broad Concepts and Principles that Influence Screening Practices," following the *Doris H. Merritt, MD, Lectureship in Women's Health*, Obstetrics and Gynecology Grand Rounds, Indiana University School of Medicine, Indianapolis, IN, April 28, 2010.

Upcoming: "Team Based Learning (TBL) and Other Approaches to Teaching International Research Ethics," with Meg Gaffney, *Teaching Skills in International Research Ethics (TaSkR) Workshop*, Indiana University School of Medicine, Indianapolis, IN, April 13, 2011

Guest Lectures - Recurring:

Perspectives on Health, Disease, and Healing, Philosophy 383, IUPUI.

- "Kass on 'Death with Dignity'," Feb. 23, 2005; Nov. 7, 2005; Nov. 6, 2006; Nov. 26, 2007; Nov. 17, 2008.

- "Kass on 'Cloning and the Posthuman Future'," Nov. 13, 2006; Nov. 5, 2007; Nov. 3, 2008.

- "Treatment and Enhancement," Nov. 9, 2009.

- "Sandel on Genetic Enhancement," Nov. 22, 2010

<u>Pharmacology</u> (2nd year course), IU School of Medicine:

Lecturer/ Facilitator of Team-Based Learning (TBL) sessions:

- "Human Growth Hormone for Short Stature," April 13, 2007.

- "Hormone Replacement Therapy and Risk," Feb. 15, 2008; Feb. 13, 2009; Feb. 5, 2010.

- "The Price of Bevacizumab (avastin): Dollars, QALY's, and the Challenge to Public

Hospitals," April 20, 2007; April 11, 2008; March 20, 2009; March 19, 2010.

<u>Clinical Therapeutics</u> (elective course for 3rd and 4th year students), IU School of Medicine:

- "Gifts, Ethics, and You," March 10, 2006.

- "Ethics and Pharmaceutical Representatives," March 31, 2008; March 3, 2009.

- "Pharma and You, MD," March 15, 2010

<u>Medical Ethics and Professionalism</u> (elective course for 3rd and 4th year students), IU School of Medicine:

- "Ethics and Policy of Health Care Cost and Financing,", Feb. 23, 2006.

- "Comparative Risk Information and Decision-Making," Feb. 23, 2009.

- "Medical Decisions and Comparative Effectiveness," Feb. 12, 2010.

<u>Psychological Aspects of Genetic Counseling</u>, Medical and Molecular Genetics Q614, IU School of Medicine,

- "Framing Risk in Genetic Counseling," Jan. 30, 2008.

- "Ethics of Decision-Making: Words, Numbers, and Preferences," March 31, 2010.

<u>Clarian Ethics Fellowship Seminar Series</u> - "Informed Consent," Nov. 4, 2009; Jan. 19, 2011.

Guest Lectures – One-time or Occasional:

<u>Biomedical Ethics</u>, Philosophy 208, Depauw University, - "Case Studies in the Withdrawal of Treatment," Sept. 20, 2005.

<u>Fundamental Concepts in Aging</u>, Anatomy and Cell Biology G812, IU School of Medicine,

- "Ethical Issues in Aging," March 19, 2006; April 16, 2007.

PUBLICATIONS

<u>Abstracts</u> (peer reviewed):

- 1. Khaja MS, Gaffney M, **Schwartz PH**, "Teaching the Ethics and Social Context of Pharmacology," presented at Arnold P. Gold Foundation Symposium, "*How are we teaching humanism in medicine and what is working*?", Chicago, IL, Sept. 27-29, 2007.
- 2. Schwartz PH, Imperiale TF, Kloss HN, Perkins SM, Rawl SM, Sachs GA, Meslin EM, "Impact of Quantitative Information and a Nudge on Attitudes toward Colorectal Cancer Screening," *Medical Decision Making*, in press.
- 3. *Submitted*: Torke AM, **Schwartz PH**, Holtz L, Montz K, Sachs GA, "Perspectives of Older Adults Toward Stopping Cancer Screening," presented at American Geriatrics Society annual meeting 2011.

Peer Reviewed or Refereed Articles and Book Chapters:

- 1. Carlin NF, Halpern R, **Schwartz PH**, Holldobler B. Early learning and the recognition of conspecific cocoons by carpenter ants (*Camponotus* spp.). *Ethology* 1987; 75: 306-316.
- 2. Carlin NF, **Schwartz PH**. Pre-imaginal experience and nestmate brood recognition in the carpenter ant, *C. floridanus*. *Animal Behavior* 1989; 38: 89-95.
- 3. Feudtner JC, Christakis D, **Schwartz PH**. Ethics and the art of confrontation: Lessons from the John Conley Essays. [Commentary] *Journal of the American Medical Association* (Student section: *Pulse*) 1996; 276: 755-756.
- 4. Schwartz PH, Gaulton G. Addressing the needs of basic and clinical research: analysis of graduates of the University of Pennsylvania MD-PhD program. *Journal of the American Medical Association* (Student section: *msJAMA*) 1999; 281: 96-99.
- 5. Schwartz PH. Proper function and recent selection. *Philosophy of Science* Supplement (Proceedings) 1999; 66: S210-S222.

- 6. Schwartz PH. Genetic breakthroughs and the limits of medicine: Short stature, growth hormone, and the idea of dysfunction. *St. Thomas Law Review* 2001; 13(4): 965-978.
- Schwartz PH. The Continuing Usefulness account of proper function. In: A. Ariew, R. Cummins, and M. Perlman, eds. *Functions: New Essays in the Philosophy of Psychology and Biology*, Oxford: Oxford Univ. Press, 2002. pp. 244-262.
- 8. Schwartz PH. Moving beyond conceptual analysis in the function debate. *The Monist* 2004; 87(1): 136-153.
- 9. Schwartz PH. Defending the distinction between treatment and enhancement. [Open Peer Commentary] *American Journal of Bioethics* 2005; 5 (3): 17-19.
- 10. Schwartz PH. Decision and discovery in defining 'disease.' In: H. Kincaid and J. McKitrick, eds. *Establishing Medical Reality: Essays in the Metaphysics and Epistemology of Biomedical Science*, Dordrecht: Springer, 2007. pp. 47-64.
- 11. Schwartz PH. Defining dysfunction: Natural selection, design, and drawing a line. *Philosophy of Science* 2007; 74(7): 364-385.
- 12. Schwartz PH. Silence about screening. [Open Peer Commentary] American Journal of Bioethics 2007; 7 (7): 46-48.
- 13. Schwartz PH and Meslin EM. The ethics of information: Absolute risk reduction and patient understanding of screening. *Journal of General Internal Medicine* 2008; 23(6): 867-870.
- 14. Schwartz PH. Risk and disease. *Perspectives in Biology and Medicine* 2008; 51(3): 320–34.
- 15. Schwartz PH. Disclosure and rationality: Comparative risk information and decisionmaking about prevention. *Theoretical Medicine and Bioethics* 2009; 30(3): 199-213. DOI 10.1007/s11017-009-9111-7.
- Schwartz PH. The value of information and the ethics of personal-genomic screening. [Open Peer Commentary] *American Journal of Bioethics* 2009; 9 (4): 26-27.
- 17. Schwartz PH. Autonomy and consent in biobanks. *The Physiologist* 2010; 53 (1): 1, 3-7.
- 18. Schwartz PH. Questioning the quantitative imperative: Decision aids, prevention, and the ethics of disclosure. *Hastings Center Report*, in press.

Under Review:

Schwartz CV

January2011

1. Schwartz PH, Edenberg E, Barrett P, Perkins SM, Meslin EM, Imperiale TI. "What do patients undergoing screening colonoscopy know about its benefits, risks, and alternatives?" *Journal of General Internal Medicine* (under review).

Letters and Book Reviews:

- 1. Schwartz PH. "Better living through neurochemistry?" [Review] Brief review of *Hard Science, Hard Choices: Facts, Ethics, and Policies Guiding Brain Science Today*, by SJ Ackerman. *Wilson Quarterly* 2006; 30 (3): 110-111.
- 2. Schwartz PH. Stem cells: Biopsy on frozen embryos. [Letter] *Hastings Center Report* 2007; 37 (1): 7-8.

Popular Press:

- 1. Schwartz PH. Patient's wishes, comfort are the main concern. In: Matters of life and death: Three bioethicists lay out guidelines for making decisions that impact the quality and the sanctity of life. *The Indianapolis Star*, April 24, 2005, page E1.
- 2. Schwartz PH. Everyone should embrace new stem cell technique. *The Indianapolis Star*, Sept. 3, 2006. page E4.
- 3. Schwartz PH and Meslin EM. New technique is a promising pathway to cures. *The Indianapolis Star*, Dec. 23, 2007. page E1.
- 4. Meslin EM and **Schwartz PH**. "To be or not to be A research subject," in T. Kushner, ed., *Surviving Health Care: A Manual for Patients and their Families*. Cambridge: Cambridge University Press. 2010.

NAME:

Sevilla Mártir, Javier F.

EDUCATION:

UNDERGRADUATE:	Escuela Normal, Trujillo, Honduras, 2/1983- 11/1985
GRADUATE:	Medical Doctor, Universidad Nacional Autónoma de Honduras, 1986-1993
POSTDOCTORAL:	Family Medicine Internship, Cook County Hospital, Chicago, Illinois 7/99-6/00
	Family Medicine Residency, IU/Methodist Hospital, Indianapolis, Indiana 7/00-7/02
	Faculty Development Fellowship, Underserved Medicine Leadership Department of Family Medicine, Indiana University, 7/02-6/03

ACADEMIC APPOINTMENTS:

Assistant Dean for Diversity, IUSM, 9/09 to present

Associate Professor of Clinical Family Medicine, Department of Family Medicine, IUSM, 7/08-Present

Director Center for Hispanic Health, Department of Family Medicine 5/07 to present

Associate Director, Underserved Medicine Fellowship department of Family Medicine, 5/04-6/06

Director of Hispanic/Latino Health, and Global Health and International Medicine, Department of Family Medicine, 01/06-present

Assistant professor of Clinical family Medicine, Department of Family Medicine, IUSM, 2/02-6/07

HOSPITAL APPOINTMENTS:

Clarian Health System Hospitals Admitting Privileges 7/02-Present

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

Attending Physician, HealthNet, Inc. 7/02-3/07

SPECIALTY BOARD STATUS:

LICENSURE AND CERTIFICATION:

Physician License, state of Indiana, 4/02 - Present ECFMG Certification, 1998-Indefinite Physician License, Honduras 1993-Present

PROFESSIONAL ORGANIZATIONS:

American Academy of Family Physicians Member National Hispanic Medical Association Member Indiana Association of Family Physicians Member Society of Teachers of Family Medicine Member Medical Association of Honduras Member

HONORS AND AWARDS:

Provider of the Year, First Annual Hispanic/Latino Health Summit, 11/12/04

Health Care Hero Finalist, Physician Category, Indianapolis Business Journal, 03/11/05

Minority Health Champion, Indiana Minority Health Coalition, 04/21/05

Outstanding Professor of Clinical Sciences, Class of 2005 IU School of Medicine, 05/08/05

Indiana University Charter Member, Gold Humanism Honor Society, 11/30/05

Doers Profile, the Indianapolis Star, 05/06.

Service award and certificate of appreciation, Hispanic/Latino Minority Health Coalition of Greater Indianapolis, Inc, 12/06

Certificate of appreciation for exemplary contributions to the 2006 Health Subcommittee, by the Indiana Commission on Hispanic/Latino Affairs. 12/06

The International Center of Indianapolis Book to recognize community service and achievements of outstanding foreign born citizens. 2007

Trustees Teaching Award, in recognition of teaching excellence in medical education, 3/07

Prestigious External Award Recognition, Chancellor's Convocation, 07

Promotion to associate professor, Indiana University, school of medicine, Department of Family Medicine, July, 08

Faculty of the Year award, IU Family Medicine residency, 06/2009

IUSM nominee for the 2010 Arnold P. Gold Foundation Humanism in Medicine Award. Presented by the AAMC.

TEACHING ASSIGNMENTS:

Faculty Development in Underserved Medicine Fellowship. Teach one to two fellows concepts of underserved medicine, health disparities, cultural competence and Hispanic health three hours a week. Teaching involves a series of lecture/discussions and guidance in preparation of research projects. 2003-2005.

Preceptor for IU Family Medicine Residency. Provide supervision for residents four hours a week twice a month at the IU/Methodist Family Practice Center. Supervision entails full-spectrum Family Medicine. 07/02 - present.

Preceptor for residents one month a year as an attending physician on the Family Medicine inpatient service covering full-spectrum Family Medicine. 07/03 – present.

Introduction to Clinical Medicine (ICM- I). Teach eight first year medical students principles of patient-doctor relationship, effective communication, professionalism, moral reasoning and ethical judgment, and social and community contexts one half day a week. Implemented an ICM Spanish integrated curriculum in 2004; a pilot program which offers traditional ICM content with a bilingual and bicultural addition to aid students in becoming bilingual after a four year longitudinal experience. 07/03 – present.

Introduction to Clinical Medicine (ICM-II) Teach 10 second year student principles of clinical history and physical examination, Implemented an ICM Spanish integrated curriculum in 2004; a pilot program which offers traditional ICM content with a bilingual and bicultural addition to aid students in becoming bilingual after a four year longitudinal experience. 2006 to present

MSI Week I, Señor Martinez, patient interview demonstration and discussion, 160 students, 06 to present

Instructor for Intersession I 2002-2003. Taught 30 third year medical students for four hours two times a year. An intersession laboratory with

content consisting of suturing and normal deliveries.

Instructor for Intersession I. Taught 80 third year medical students for four hours three times a year. An intersession workshop covering the appropriate use of medical interpretation services for which I am also product developer. 2003-2004, 2004-2005, 2006-2007, 2007-2008.

Preceptor for junior students who are bilingual as a special option for Family Medicine junior clerkship, both locally and in Honduras. Average of three students per year, 2006 to present

Course Director, Family Medicine Elective "Care for the Underserved" offered to third and fourth year medical students. Precept and supervise four students a year, 20 hours a week for four weeks. Course is 50 percent clinical, 20 percent research, 20 percent lecture, and 10 percent library with emphasis on high quality of care for underserved populations, cultural competence and medical Spanish. 07/03 – present.

Course Director, Global Health and International Medicine Special Elective Honduras. Preceptor for medical students in ambulatory clinics in rural Honduras. Provide supervision and onsite teaching as well as lecture-discussions for three to six medical students once or twice a year 2003 to present.

Department of Pediatrics Senior Elective "Enhancing Care for Diverse Populations" offered to fourth year medical students. Preceptor for two to four students a year 16 hours a week for four weeks at two inner city outpatient clinics. 2003-2005.

Laboratory Skills workshop for first year medical students 2002-2003. Taught 24 medical students ENT physical exam for four hours.

Lectures:

Advanced Life Support in Obstetrics (ALSO) Course Lecture. Birth Crisis: Caring for the Family, IU Family Medicine Residency, 07/02

Normal Pressure hydrocephalus. IU Family Medicine Residency, 12/12/02

Cultural Competence with emphasis on the Hispanic/Latino community, Diversity Week, IUSM, 01/13/03

Cultural Competency in caring for the Hispanic/Latino community, IU Family Medicine Residency, 2/27/03

Barriers to health care access faced by the Hispanic/Latino community of Indianapolis, Bowen research center series, 05/08/03

Final research outcome: Barriers to health care access faced by the Hispanic/Latino community of Indianapolis, Bowen Research Center Series, 09/11/03

Behavioral Science: Barriers to Healthcare in the Hispanic Community, IU Family Medicine Residency, 10/02/03

Clinical Ethics Cases and Cultural Influences, IU Family Medicine Residency, 01/22/04

Clinical Ethics Cases and Cultural Influences, Faculty Development Series, 03/04

International Medicine: Getting Ready for International Clinical Experiences in Latin America, IUSM Alternative Spring Break Nicaragua Medical Student Group, 3/04

Basic Medical Spanish, Faculty Development Series, 04/04.

Cultural Competence, IUFM Residency program, 9/07

PROFESSIONAL SERVICE:

Local/State

Indiana Arthritis Initiative Steering Committee Member, Indiana State Department of Health, 11/02-Present Develop goals, objectives, activities, and interventions for a state plan for early diagnosis and management of arthritis.

Planning meeting for Indiana Hispanic/Latino Health Care Forum, Indiana Primary Health Care Association (IPHCA), 1/17/03.

Barriers to Health Care Access Faced by the Hispanic/Latino Community of Indianapolis, Indiana Hispanic/Latino Health Care Forum, Indiana State Hispanic Chamber of Commerce and IPHCA, 6/20/03.

The Indiana State Health Plan Summit, 10/10/03. Participated in the development of a state health plan to direct and focus efforts to promote health and improve Indiana economy.

Barriers to Health Care Access Faced by the Hispanic Community of Indianapolis, IU Department of Family Medicine Community Leadership Forum, 1/14/04.

Jain V, Rhyant R, **Sevilla, J**, Oldham A. Point of Care Diagnostics improves diabetes outcomes among the underserved. This research was presented as a scientific exhibit at the 2004 Indiana Academy of Family

Physician annual research day. The exhibit was one of the **2004 Research Day Award Winners**.

Training Physicians in Underserved Medicine, Indiana Rural Health Annual Conference, French Lick, Indiana, 6/11/04.

Barriers to Health Care Access Faced by the Hispanic Community of Indianapolis, St. Vincent Hospital, Winchester, Indiana, 7/20/04.

Underserved and Limited English Proficiency Populations and Mental Health. Discussion with Purdue University marriage and family therapy doctoral students, 07/20/04.

Advisory Board Member for the Center of Excellence for Women's Health. 08/04-Present.

Co-Chair, Annual Hispanic/Latino Health Summit. Planned and implemented activities designed for primary care physicians, public agencies, health care professionals and businesses to improve access to health care for the Hispanic/Latino population of Indiana, 07/04 – Present.

Hispanic Cultural Differences Panel Discussion, Clarian Women's Health Services Breastfeeding Conference, Methodist Hospital, 08/30/04.

Barriers to Health Care Access Faced by the Hispanic Community of Indianapolis, Advantage Health Solutions Conference "Collaboration in Health Care 2004", Indianapolis, 9/15/04.

Barriers to Health Care Access Faced by the Hispanic/Latino Community of Indianapolis Poster, Dean's Research Day, IUSOM, 09/17/04.

Barriers to Health Care Access Faced by the Hispanic Community of Indianapolis, First Annual Hispanic/Latino Health Summit, 11/12/04.

Chair, Advisory Board. Indiana Minority Health Coalition, Hispanic/ Latino Division, 01/05 - Present.

ICM-1 Spanish Integrated Curriculum Poster Presentation, Moore Symposium, IUPUI, 02/05.

Indiana Arthritis Initiative Steering Committee, Chair of Clinical Practices Subcommittee, Indiana State Department of Health, 09/05 – Present.

Overweight/Obesity in the Hispanic/Latino Community, Advantage Health Solutions Collaboration in Health Care, 09/15/05.

Cultural Competence and Health Literacy; Caring for Hispanic/ Latino Patients, Second Annual Hispanic/Latino Health Summit, 11/11/05. Needs Assessment of the Elderly Population in Taulabe County, Honduras, Bowen Research Institute Lecture Series, 04/06.

Addressing Health Disparities in the Hispanic/Latino Community, Primary Health Care Week, IUSM, 10/19/06.

Overweight/Obesity in the Hispanic/Latino Community, Third Annual Hispanic/Latino Health Summit, 11/17/06.

Indiana State Department of Health. Diabetes Collaborative Committee member. 11/06-Present. Review and update diabetes management for the state of Indiana.

Jain V, **Sevilla J**, Zollinger T. Outcomes of health literacy based patient centered Diabetes program. This research was presented as a scientific exhibit at the 2007 Indiana Academy of Family Physician annual research day. The exhibit was one of the **2007 Research Day Award Winners**.

Collaboration to Improve Hispanic/Latino Health, Governor's commission for Hispanic/Latino Affairs Summit, 10/07

Basic Medical Spanish, Medical Students Spanish group, 10/07

Global Health Honduras, IAFP annual conference, 3/08

Getting Ready for Service through our profession, CMA IUMS interest group, 4/08

Cultural tips, panel for healthy eating, Clarian Community Plunge, Indianapolis, 11/08

Addressing Cultural Competence through curricular innovations in medical education. 8th annual conference on cultural competency, IMHC, 5/09

Regional/National

The Hispanic Community and Barriers to Health Care Access, the Society of Teachers of Family Medicine Annual Conference, Atlanta, Georgia, 9/26/03.

Panelist, Medical Interpretation, Midwest Association of Translators and Interpreters Educational Session, 02/28/04.

Barriers to Health Care Faced by the Hispanic/Latino Community of

Indianapolis, National Latino Association of Medical Students (NLAMS) Fourteenth Annual Midwest Regional Conference, 3/27/04.

Jain V, Rhyant R, **Sevilla**, J, Oldham A. Point of Care Diagnostics improves diabetes outcomes among the underserved. Program and abstracts from the 17th World Congress of Family Physicians (WONCA); October 2004; Orlando, FL. Family Medicine original research presentation.

Cultural Competence and Innovative Medical Curriculum Strategies Workshop Session, National Hispanic Medical Association, Los Angeles, California, 04/01/05.

An Integrated Curriculum Poster, Society of Teachers of Family Medicine, New Orleans, Louisiana, 05/01/05.

Barriers to Health Care Access among Urban Hispanics Poster Presentation, American Public Association Annual Meeting and Exposition, Philadelphia, Pennsylvania, 12/05.

Usage of Herbal Remedies within a Hispanic Population Living in the Midwestern United States Poster Presentation, American Public Health Association Annual Meeting and Exposition, Philadelphia, Pennsylvania, 12/05.

Jain V, **Sevilla J**, Zoppi K, Zollinger T. Cardiorenal outcomes of CKD clinic approach among underserved patients with diabetes. Program and abstracts from the American Academy of Family Physicians 2006 Annual Scientific Assembly; September 2006; Washington, DC. Family Medicine original research presentation.

Family Medicine in Honduras Consultation Report, AAFP International Family Medicine Workshop, Portland, Maine, 09/14/06.

Jain V, **Sevilla J**, Zoppi K, Zollinger T. Outcomes of PDSA Cycles among Underserved patients with Diabetes. Program and abstracts from the North American Primary Care Research Group 2006 Annual Scientific Meeting; October 2006; Tucson, AZ.

Jain V, **Sevilla J**, Zoppi K, Zollinger T. Outcomes of PDSA Cycles among Underserved patients with Diabetes. Program and abstracts from the conference on practice improvement by Society of Teachers in Family Medicine; 2006 Annual Scientific Meeting; November 2006; Denver, CO.

American Medical News Interview. Hiring bilingual staff. 11/06.

Academic Physician and Scientist Interview. Fostering cultural Competence at IUSM. 03/07.

Colaboration on the construction of a clinical site for Global Health, AAFP Global Health Workshop, Tucson AZ, 09/07

A Two Years Report for an International Family Medicine Clerkship Pilot, AAFP Global Health Workshop, Tucson, AZ, 09/07

Faculty interview for the Center for information and Study on Clinical Research Participation, 09/07

A Four Year Continuum to Teach and Care for a Diverse Community, GHEC Global Health annual conference, Sacramento, CA, 04/08

A Curriculum to Learn and Care for the Hispanic/Latino Community, NHMA annual conference, Washington DC, 04/08

Two Years Review of an International family Medicine Clerkship, AAFP Global Health Workshop, Denver, Colorado, 9/08

An Academic Health center Approach to Migrant Health Care, Applying Universal Family Medicine principles locally, G Kelton, J Sevilla, AAFP Global Health Workshop, Denver, Colorado, 9/08

Addressing health Disparities Through Curricular Innovation in medical Education, NHMA annual conference, NY, 3/09

Collaboration on the construction of a clinical site for Global Health experiences. Global health Education Consortium annual conference, Seattle, WA. 04/09

Malaria prevention and treatment. Faculty AAFP Global health workshop, Denver CO. 09/09

Addressing Cultural Competence for health promotion and preventive medicine in Medical Education through Curricular Innovation. NHMA, 14th annual conference, Washington, DC, 3/2010

International

Family Medicine Curriculum, presented to academic, medical association and government authorities, Tegucigalpa, Honduras, 03/04.

Diabetes, the Hispanic/Latino Community, and the Practice of Family Medicine in the United States, Eli Lilly Spain International Health Conferences, 05/07/04, 05/14/04, 05/21/04.

Medical Student Interest Groups, presented at the Academic Congress of the Brazilian Society of Family Medicine, Atibaia, Brazil, 07/11/04.

Development of Family Medicine in Honduras, Initial Consultation

Report, Academic Congress of the Brazilian Society of Family Medicine, Sao Paolo, Brazil, 07/10/05.

Board Member, Pan American Association of Family Medicine, 07/05 – Present.

Global Health Honduras, Global Health Education Consortium, Toronto, Canada, 04/06.

Management of Depression, Family Medicine and the Hispanic Community, Eli Lilly International Speaker Program, Indianapolis, Indiana, 09/08/06 and 09/22/06.

"Needs assessment and health status of the elderly population in Taulabe county, Honduras" poster presentation, First regional congress for Iberoamerica Buenos Aires, Argentina, 10/14/06.

"An academic center's approach to migrant healthcare" panel presentation, Global health education consortium, annual conference, Santo Domingo, Dominican Republic, 2/17/07.

Diagnosis and Management of COPD in primary care, 50th National Congress of Medicine, La Ceiba, Honduras, 07/07

Update in the management of Diabetes Mellitus in Primary Care, 50th National Congress of Medicine, La Ceiba, Honduras, 07/07

Aire Limpio, an interdisciplinary collaboration to improve the health of a community, 52th Honduras National Congress of Medicine, Siguatepeque, October 27th/2009

"The Stove project: an interdisciplinary and Community Collaboration for Clean Air" WONCA world conference, Cancun, 5/2010

"Effectiveness of the Hospital Salvador Paredes HIV Treatment Program in Trujillo, Honduras" Poster presentation, Hatch, Micah, Lauren Guggina, Sevilla-Martir, Javier F. WONCA world conference, Cancun, 5/2010

UNIVERSITY SERVICE:

Department service:

Search committee for faculty positions. Interviewed, evaluated, and recommended applicants for clinical and academic positions. 03/04 – Present.

Associate Director, Faculty Development Fellowship in Underserved Medicine, 05/04 - 6/2006.

Chair of the Review Committee for the Department of Family Medicine's vision and mission statement, 09/04.

Director, International Medicine Honduras program, 02/05 - Present.

Director, Hispanic Health Initiative, 02/05 – Present.

Advisor for Family Medicine Residents, average of two per year, 7/07 to present

Interview and Selection of residency applicants, 07 to present

Mentor for Daniela Lobo MD, as part of the Chief Residents Leadership Development program of the AAFP. 05/08-6/2009

Student service:

Faculty advisor for the Society of Latino Medical Students (SOL) of Indiana University School of Medicine. Average of ten students per year. Provide faculty support and guidance in the organization of educational and community service activities. Currently offering smoking cessation programs in Spanish for the fast growing Hispanic/Latino community of Indianapolis. 2002 – Present.

Faculty advisor for the Global Health and International Medicine Student Interest Group. Average of twenty students per year. Provide faculty support and guidance for the organization of clinical experiences in Latin America. Currently working on the development of a curriculum for international rotations and offering a four week special elective in Honduras as a clinical and immersion experience in culture and language. 2003 – Present.

Masters of Public health internship project. Preceptor/advisor for two students. 8/05 - 4/06

Preceptor for MPH students during their internship projects in Global Health in Honduras, two students per year, 2006 to present

Faculty advisor for the Indiana Chapter of the Gold Humanism Honor Society. Forty students per year. 11/05 – Present.

Formal advising for medical students. An average of two students per year. 2005- present

Life Health Sciences Internships, mentor for an undergraduate student interested in health professions, providing opportunities for research and service activities, one student per year, 09/07 to 2009

Faculty advisor for the Indiana University Student Outreach Clinic project, (IUSOC) providing guidance and support for design and establishment of

collaborations and partnership with different community organizations, 12/08 to present

School service:

Diversity Council member since 5/03. Promote and embrace diverse populations among students, residents, faculty and staff through recruitment, retention and the nurturing of success. Provide education for cultural competency to improve patient care. Support adherence to the IUSM Core Values and guiding principles. Provide a forum for addressing diversity issues at IUSM.

Gold Humanism Honor Society, selection committee member, 05 to present

Diversity Task force member, created a strategic plan to enhance diversity at IUSM. 12/06

IUSM Search and screen committee member for the position of Associate Dean for Diversity. 3/07

IUSM EAD for Educational Affairs search and screen committee, 10/08

University Service:

IUPUI President's Council on International Programs Committee Member. Represent the Indiana University School of Medicine before the committee to provide advice and to enhance the international dimension of undergraduate and graduate education on all of our campuses. Since 2003

Service to Patients/Clients:

Provide patient care 50% of my time at the Family Medicine Center where I care for a large number of Patients who are recent immigrants with limited English proficiency, working poor and uninsured. I emphasize cultural competence high quality care for these underserved populations. 4/07-present

Provide patient care 60% of my time at two different inner city health centers where most patients are recent immigrants with limited English proficiency, working uninsured. I emphasize cultural competence and high quality care for these underserved populations. 07/02 - 3/07

Community Service:

Volunteer, Cancer Awareness Presentation at St. Monica Health Fair, The National Center of Excellence in Women's Health, 02/16/03.

Volunteer, Little Red Door Prostate Screening for African Americans, Shalom Health Center, 04/03.

West Nile Virus, Television Interview (Spanish) for Univision, 06/03.

Seasonal Allergies, Television Interview (Spanish) for Univision, 06/03.

Faculty Development Fellowship in Underserved Medicine, Radio Interview for Sound Medicine, 10/03.

Lifestyle Magazine Interview. Barriers to Healthcare and Available Services for the Latino community. 10/04.

Volunteer, St. Monica Health Fair, 10/04.

Volunteer, St. Mary's Health Fair, 10/04.

Volunteer, Westside Health Fair, 10/04.

Heat and Dehydration, Television Interview (Spanish) for Univision, 07/05.

Chair, Advisory Board. Indiana Minority Health Coalition, Hispanic/ Latino Division, 01/05 – Present.

Lifestyle Magazine Interview. Immigration, Acculturation and Mental Health, 04/05.

Segmentos de Salud. Twelve weekly Health Education Television Segments in Spanish presented at the news hour in collaboration with Univision and the Indiana Minority Health Coalition 04/05 - 06/05.

Volunteer, Las Palmas Apartment Complex Health Fair, 09/05.

Volunteer, St. Monica Health Fair, 10/05.

Volunteer, Eastside YMCA Health Fair, 04/06.

Volunteer, Health education, Mayor's Latino festival, 07/06

Volunteer, Health education, Fiesta Indianapolis, 09/06

Volunteer, West side Health Fair, 10/06

Volunteer, Health education, Mayor's Latino Festival, 07/07

Volunteer, West side Health Fair 10/07

Health Literacy, the Indianapolis Star interview, 11/07

Volunteer, Jornada de Salud, East Side, 3/08

Volunteer, Jornada de Salud, West Side, 05/08

Spanish Health Directory launching, 7/08

Volunteer, Jornada de Salud, North side, 9/08

Volunteer, Jornada de Salud, North west side, 11/08

Volunteer, Student Run free Clinic, screening events, 2/14/09, 2/21/09, 2/28/09, 05/09, 06/09

Volunteer, IUSOC, 8/1/09, 8/8/09, 9/09,10/09, 11/09, 12/09, 1/10, 3/10, 4/10, 5/10

OTHER PROFESSIONAL ACTIVITIES:

International Advisory Board Member, International partnership, Riley Hospital for Children, Indiana – Hospital Pediátrico Maria, Honduras. Provide assistance in establishing a pediatric hospital in Honduras including creation of a model of service and adaptation of guidelines and protocols. 09/03 to present.

Eli Lilly and Company Advisor. Provide advice about particular healthcare issues and ways to improve the lives of patients. 08/06 to present.

Advisor for SOBRAMFA (Brazilian Society of Family Medicine) international fellowship. 2006 – Present.

STFM Entering Residency Academy, design team member. 12/06 – 2008.

GRANTS AND FELLOWSHIPS:

MECA Grant to support ICM-1 Spanish integrated curriculum. 07/05.

Smoking Cessation, subcontract with Indiana Latino Institute, 10K per year, 06/08 to present

PRINT AND ELECTRONIC PUBLICATIONS

Professional Service:

- Willerton, C.E., S Dankoski, M.E., Sevilla Martir, J.F (June 08) "Medical Family Therapy with Hispanic/Latino Clients: A Model for Addressing Health Disparities". Family, Systems, and Health, 26(2), 196-206
- "Using bilingual staff members as interpreters". Sevilla, Javier F. MD, Willis, Deanna R. MD, MBA. Family Practice Management. July/August 2004.

Research and Creative Activities:

- "Usage of herbal remedies within a Hispanic population living in the Midwestern United States". Howell, LK, Kochlar, K, Saywell, RM, Zollinger, TW, Koehler, JM, Sutton, BS, Sevilla, JF, Allen, DI. <u>JABFM.</u> November-December 2006 Vol. 19 No.6.
- "Family Medicine in Honduras: initial consultation report". Sevilla, J. MD, McKeag, D. MD, Kiovsky, R. MD. <u>Pan-American</u> <u>Family Medicine Clinics Proceedings</u>. Vol. 1/2005.
- 3. Jain V, Rhyant R, **Sevilla, J**, Oldham A. Office diagnostics improve diabetes health outcomes. American Diabetes association's *DOC News*; 2005. 2(1): 11
- 4. "Global Health Honduras". Sevilla, J. MD. Frontline Physician. Summer/06. (Non Peer Reviewed)
- Jain V, Sevilla J, Zollinger T. Outcomes of Health Literacy Based CKD Clinic Approach for the Underserved Patients with Diabetes. [abstract]. *Federation of State Medical Boards Annual Meeting Compendium.* 2007:p259-260
- 6. "Global Health Honduras". Sevilla, J. MD, Kelton, G. MD. Family Medicine Digital Resources Library. 03/06/07.
- 7. Jain V, **Sevilla J**, Zollinger T. Outcomes of Health Literacy Based CKD Clinic Approach for the Underserved Patients with Diabetes. [abstract]. *Diabetes*. 2007;56(suppl 1):A559.
- Saywell RM, Zollinger TW, Kochhar K, Roberson C, Cole BL, Mowry JB, Sevilla-Martir, JF. "Factors Associated with Hispanic Underutilization of the Indiana Poison Center." *Hispanic Health Care International (HHCI) 2009;* 7(1): 30-34.
- "Herbal use among pregnant and breast feeding Hispanic patients: are physicians informed"? Kochhar, K., MBBS, MHA; Saywell, RM, PhD, MPH; Zollinger, T, DrPH; Mandzuk, C, BSE; Haas, D, MD; Howell, L., MD; Sevilla, J., MD. *Hispanic Health Care International, Volume 8, No. 2, pp 93-106.*
- 10. Honduras Stove project. Henkle, Joan; Mandzuk, Christina; Emery, Elizabeth; Schrowe, Lynette; Sevilla-Martir, Javier F. *Hispanic Health Care International*, Volume 8, Number 1, 2010, pp. 36-46(11)

8/23/2010

(Date)

(Signature of Candidate)

CURRICULUM VITAE

<u>NAME</u> :	Spolnik, Kenneth J.	
DATE OF BIRTH:	February 21, 1950	
EDUCATION:		
UNDERGRADUATE:	Purdue University, School of Pharmacy 1968-1971	
GRADUATE:	Indiana University School of Dentistry D.D.S., 1975	
	Veterans Administration Hospital General Practice Residency, 1976	
POSTDOCTORAL:	Indiana University School of Dentistry M.S.D., 1978	
ACADEMIC APPOINTMENTS		
1974-1975	Laboratory Instructor, Department of Fixed and Removable Prosthodontics, Indiana University School of Dentistry	
1976-1978	Instructor, Department of Endodontics, Indiana University School of Dentistry	
1976-1978	Laboratory Instructor, Department of Endodontics, Indiana University School of Dentistry	
1978-1986	Assistant Professor, Department of Endodontics, Indiana University School of Dentistry	
1986- Present	Associate Clinical Professor, Department of Endodontics, Indiana University School of Dentistry	
2009-Present	Program Director, Department of Endodontics Indiana University School of Dentistry	
2009 – Present	Chair, Department of Endodontics Indiana University School of Dentistry	
OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:		
1978-1983	Attendant, Veterans Administration Hospital, Indianapolis,	

1978-1983	Attendant, Veterans Administration Hospital, Indianapolis, IN
1984-Present	Consultant, Veterans Administration Hospital, Indianapolis, IN
1996	Chairman for Limited Attendance Seminars at Annual Meeting of American Association of Endodontists, Seattle, WA
1997	Program Chairman for Annual Meeting of American Association of Endodontists, New York, NY

1998	General Chairman for Annual Meeting of American Association of Endodontists, Atlanta, GA
1999	Chairman for Auxiliary Education Seminars at Annual Meeting of American Association of Endodontists, Honolulu, HI

LICENSURE AND CERTIFICATION:

1975	National Board Dental Examination
1975	Indiana State Board Dental Examination
1978	Certificate in Endodontics, Indiana University School of Dentistry
1984	Diplomate, American Board of Endodontics

PROFESSIONAL SOCIETIES:

1975-Present	Member, American Dental Association
1975-Present	Member, Indiana Dental Association
1975-Present	Member, Indianapolis District Dental Society
	1975-1977 Chairman, Membership Committee
	1978-1979 Alternate Delegate, IDA
	1979-Present Delegate, IDA
1975-Present	Member, Omicron Kappa Upsilon
1976-Present	Member, American Association of Endodontists
1978-Present	Member, Harry J. Healey Study Club
	1978-1980 Secretary-Treasurer
	1980-1981 Vice-President
	1982 President
1978-Present	Member, Westside Dental Study Club
	1978-1980 President
1984-Present	Member, American Board of Endodontics
1986-Present	Member, Indiana Association of Endodontists
1995-Present	Member, American College of Endodontists
2009 - Present	Treasurer of the College of Diplomates of the American Board of Endodontists
HONORS:	
1975	John W. Geller Memorial Award, Indiana University School of Dentistry
1975	Who's Who Among Students in American Colleges
1975	Mosby Award in Preventive Dentistry, Indiana University School of
	Dentistry
1975	Omicron Kappa Upsilon
1986	Award for Dedication and Teaching Excellence: Presented by
	Graduate Students in Endodontics
2009	Samuel S Patterson Professorship
TEACHING ASSICNMENTS.	

TEACHING ASSIGNMENTS:

Enrollment

1978-1994	Endodontics: Analysis of Endodontic Theory, G957 (Course Director)	7
1994-Present	Endodontic Surgery, G980 (Course Director)	6

2009 - Present	Instituted a Practice Management Seminar (2 semesters)	7
2009 - Present	Established an Emergency Endodontic Clinic	7

Guest Lecturer in these Departments:

1981-1990	Fixed and Removable Prosthodontics Department	110
1982-1986	Wishard General Practice Residency Program	4

Graduate and Thesis Committee Member:

1984	Dr. James Orahood - In-vitro study on marginal leakage between temporary
	sealing materials and restorative materials.
1985	Dr. Dennis Zent - <i>In-vitro</i> study comparing the marginal leakage of different powder/liquid ratios of ZOE.
1986	Dr. Patricia H. Clark - The use of calcium hydroxide, zinc oxide and eugenol,
1980	and gutta percha on mechanical perforations in dogs' teeth.
1986	Dr. Edward Kaminsky - <i>In-vitro</i> study comparing hand instrumentation to sonic
1700	and ultrasonic canal preparation.
1986	Dr. Scott Morrison - <i>In-vitro</i> study of physical properties of endodontic
1700	instruments after they were subjected to various sterilization procedures.
1995	Dr. Allen Meier – Interpretation of chemically created periapical lesions using
1995	direct digital imaging.
1995	Dr. Mu Mu Min – <i>In-vitro</i> evaluation of effects of ultrasonic root-end
1995	preparation on resected root surfaces.
1004	
1996	Dr. Robert Brandys – Correction of file length determination by computer analysis.
1996	Dr. Darin Kajioka – Computerized file length determination.
1996	Dr. Ronald Steinbrunner – Evaluation of the biocompatibility and osteogenic
1990	potential of G-5 and G-6.
1996	Dr. James Woods – An evaluation of root canal transportation using a nickel-
1770	titanium rotary instrument.
1997	Dr. Erich Dittmar – Lossy compression of trial length radiographs and its impact
1777	on working length determination.
1997	Dr. Tod Moretton – Evaluation of the biocompatibility and osteogenic potential
1777	of mineral trioxide aggregate.
1998	Dr. Shane Bergo – Apical extrusion of sodium hypochlorite: rotary
1770	instrumentation versus hand filing.
1998	Dr. Barton Putnam – Measuring cumulative stress on nickel titanium rotary
1770	endodontic files.
1998	Dr. Brian Tate – Effects of ultrasonic root-end preparation: steel vs. diamond.
1999	Dr. James Duncan – An <i>in-vivo</i> study of mineral trioxide aggregate and Super-
	EBA – 34 to 44 days.
1999	Dr. John Myers – An <i>in-vivo</i> study of mineral trioxide aggregate and Super-EBA
	– three months.
2000	Dr. Katherine Kuntz – Investigation of osteoprotegerin in the human dental pulp.
2000	Dr. Warren Lawson - Torsional evaluation of common endodontic lubricants
	used during nickel titanium rotary instrumentation.
2000	Dr. Scott Norton - An in-vitro evaluation of the Root ZX and Apex Finder
	A.F.A. electronic apex locators.
2000	Dr. David Pfotenhauer – An immunohistochemical study of nanobacteria in
	human dental pulp calcifications.

2001	Dr. Michael Gideon – Evaluation of implied nickel-titanium rotary file sharpness
2001	after repeated use.
2001	Dr. Scott Risser – A comparative study of microcrack formation on resected root surfaces by ultrasonic tips.
2002	Dr. Krieger Brasseale – An <i>in-vitro</i> evaluation of the Root ZX and Tri Auto-ZX
2002	handpiece electronic apex locators.
2002	Dr. Clifford Fiscus – JPEG 2000 compression of trial length radiographs and its
	impact on working length determination.
2002	Dr. Mark Massey – JPEG 2000 compression of direct digital images: effects on
	the detection of periapical radiolucencies and perceived image quality.
2002	Dr. Joseph Spires - The effect of ambient light on detection of periapical
	radiolucencies on cathode ray tube monitors.
2003	Dr. Sean Hart – An in-vitro comparison and quantitative analysis of lateral
2000	condensation and two single-cone obturation methods.
2003	Dr. L. Cary Orton – The impact of viewing conditions on interpretation of digital
	endodontic working length images.
2004	Dr. Charles Hine - An <i>in-vitro</i> evaluation of the area of canal space occupied by
	gutta-percha using three different warm obturation methods.
2004	Dr. Paul Sahni - An in-vitro comparison of rotary instrumentation and
	continuous wave obturation to the Endo-Eze System.
2004	Dr. Brian Sakamoto - Comparison of elliptical canals between rotary
2004	instrumentation and a reciprocating system: an <i>in-vitro</i> study.
2004	Dr. Mychel Vail – A comparative leakage study between cotton pellets and sponges when used under temporary restorations.
2005	Dr. Benjamin Adams – An <i>in-vitro</i> evaluation of the Root ZX, Bingo 1020, and
2005	Apex NRG electronic apex locators.
2005	Dr. Richardson McGuire – An <i>in-vitro</i> evaluation of the Root AX, Elements, and
2005	Endopex V apex locators.
2006	Dr. Brian James – An <i>in-vitro</i> evaluation of the contents of root canals obturated
	with gutta-percha and AH-26 sealer or Resilon.
2006	Dr. Elizabeth Miller - An in-vitro comparison of the water sorption and
	solubility of gutta-percha to Resilon and zinc oxide-eugenol sealer to Epiphany
	sealer.
2006	Dr. Richard Orrick – An <i>in-vitro</i> comparison of microleakage between resected
2 00 f	MTA and resected Resilon using a fluid filtration model.
2006	Dr. Jaron Wedding – An <i>in-vitro</i> comparison of microleakage between Resilon
2007	and gutta-percha using a fluid filtration model.
2007	Dr. Svetlana Berman – An <i>in-vitro</i> evaluation of root canals obturated with gutta-percha and Roth's sealer or Activ GP gutta-percha and sealer.
2007	Dr. Bradley Swanson – An <i>in-vitro</i> comparison of microleakage between Activ
2007	GP^{TM} and gutta-percha using a fluid filtration model.
2008	Dr. Theodoros Aneziris – An <i>in-vitro</i> evaluation of microleakage of a
	polydimethylsiloxane-based root canal obturation system.
2008	Dr. Jason Glassley – An <i>in-vitro</i> evaluation of the sealing properties of Resilon
	exposed to 2.0 percent chlorhexidine prior to obturation by a fluid filtration
	model.
2008	Dr. Joshua Robinson - An in-vitro study comparing the adaptation of gutta-
• • • • •	percha with Roth 801 sealer and Guttaflow to the root canal system.
2008	Dr. Mindy Van – An <i>in-vitro</i> study comparing the debridement efficacy of
	ultrasonic irrigation versus F TM file technique following hand-rotary
2009	instrumentation. Dr. Steven Binkley-An in- vitro SEM study comparing the debridement efficacy
2007	The Endoactivator ststem versus the Ultrasonic Bypass system.
2009	Dr. Jason Barney – An in-vitro study evaluating the efficacy of the Ultrsonic
	Bypass system, using different intracanal irrigating solutions

2009Dr. Craig Thiessen-Antibacterial efficacy of 0.12% and 2% chlorohexidine
Gluconate at 37 degrees centigrade and 46 degrees centigrade.
Dr Benjamin Ricketts- In- vitro study evaluating the efficacy of the ultrasonic
Bypass system, using different intracanal irrigating solutions.

PROFESSIONAL SERVICE:

Apr 19, 1978	Presented paper entitled, "Use of Autogenously Cancellous Bone for Alveolar
L-1 15 1079	Ridge Augmentation," Ohio Endodontic Association, Columbus, OH
Jul 15, 1978	Presentation on, "Trauma and Surgery," Greater St. Louis Dental Society
Oct 1978	Presentation on, "Emergency Endodontic Treatment," Westside Dental Study Club, Indianapolis, IN
Jan 1979	Presentation on, "Endodontic Surgery," Anderson Dental Society, Anderson, IN
Sep 1979	Presentation on, "Molar Endodontics," Kokomo Dental Society, Kokomo, IN
Nov 7, 1979	"Surgical Endodontics," C.E. 105, Indiana University School of Dentistry
Jan 8, 1980	Presentation on, "Bleaching Vital and Non-vital Teeth," Central Indiana Dental Hygiene Association, Indianapolis, IN
Feb 28, 1981	All-day seminar presentation on, "Traumatic Dental Injuries," joint groups of Indiana Academy of General Dentistry and Indiana Academy of Family Practice Physicians, Indianapolis, IN
Mar 4, 1981	"Emergency Endodontics," C.E. 121, Indiana University School of Dentistry
Jul 19, 1981	Presentation on, "Use of Nitrous Oxide Analgesia in Endodontics," as
	Consultant to VA Hospital Dentists and Physicians, Indianapolis, IN
Feb 1982	Presentation on, "Post Space Preparation," Westside Study Club, Indianapolis, IN
Oct 1982	Lecture on, "Traumatic Injuries to the Dentition," Sophomore Dental Students, Indiana University School of Dentistry
Mar 1983	Lecture on, "Root Canal Anatomy," Freshman Dental Students, Indiana
	University School of Dentistry
Jun 9, 1983	All-day seminar on, "Management of Endodontic Infections," and, "Surgical Endodontics," C.E., Indiana University School of Dentistry
Aug 1983	Presentation on, "Clinical Management of Horizontal Root Fractures," General
1149 1900	Practice Residents, Regenstrief Clinic, Indianapolis, IN
Sep 1983	Presentation on, "Surgical Endodontics," General Practice Residents, VA
Sep 1985	Hospital, Indianapolis, IN
Oct 21-24, 1983	"AGD Mastership-Concept 80's," C.E. 105, Indiana University School of
000 21-24, 1985	Dentistry
Mar 1984	Lecture on, "Clinical Management of Avulsed Teeth," Sophomore Dental
Wai 1984	Students, Indiana University School of Dentistry
Nov 1984	Lecture on, "Root Canal Morphology," Freshman Dental Students, Indiana
100 1984	University School of Dentistry
Dec 12, 1984	"Emergency Endodontic Treatment," C.E. 112, Indiana University School of
Dec 12, 1964	Dentistry
Ion 1095	Presentation on, "Management of Horizontal Root Fractures," Westside Study
Jan 1985	
E-1 1095	Club, Indianapolis, IN
Feb 1985	Presentation on, "Clinical Management of Hard and Soft Tissue Injuries,"
Mag 1095	Resident and Staff at VA Hospital, Indianapolis, IN
Mar 1985	Lecture on, "Treatment of Traumatic Dental Injuries," Sophomore Dental
Arra 1095	Students, Indiana University School of Dentistry
Aug 1985	Presentation on, "Dental Pain Alleviation," General Practice Residents at
Oct 1095	Wishard Hospital, Indianapolis, IN
Oct 1985	Lecture on, "Traumatic Dental Injuries," Sophomore Dental Students, Indiana
Mar 1086	University School of Dentistry
Mar 1986	Lecture on, "Root Canal Morphology," Freshman Dental Students, Indiana University School of Dentistry
Apr 1986	Lecture on, "Root Canal Anatomy," Prosthetic Graduate Students, Indiana
1200	University School of Dentistry

Jun 27, 1986	All-morning seminar presentation on, "Management of Soft and Hard Tissue Dental Injuries," Indiana Study Club, Holiday Inn, Union Station, Indianapolis, IN
Jun 30, 1986	Lecture on, "Dental Traumatology," General Practice Residents and Staff, Wishard Hospital, Indianapolis, IN
Oct 1987	Presentation on, "Differential Diagnosis for Orofacial Pain," C.E., Delaware Academy of Medicine
Mar 1988	Lecture on, "Treatment of Traumatic Injuries," Sophomore Dental Students, Indiana University School of Dentistry
Nov 1988	All-day seminar, Irish Dental Society, Dublin, Ireland
Feb 1989	Presentation on, "Ratner Bone Cavity," San Francisco Endodontic Society
Jan 20, 1990	Presentation on, "Management of Avulsed Tooth," C.E., Indianapolis, IN
Apr 1990	Presentation on, "Differential Diagnosis for Chronic Orofacial Pain," Dallas, TX
Apr 1990	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Mar 1991	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School
Iviai 1991	of Dentistry
Jan 30, 1992	Presentation on, "Surgical Management of Endodontic Failures," C.E., Radisson
Mar 1002	Hotel, Indianapolis, IN
Mar 1992	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Jun 25, 1992	Presentation on, "Orofacial Pain," International Endodontic Association, Paris, France
Nov 1992	Presentation on, "NICO, Something to Consider in Your Differential Diagnosis of Chronic Orofacial Pain," National Meeting of the Academy of Orofacial Pain, San Diego, CA
Feb 18, 1993	Lecture on, "NICO," Endodontic Graduate Students, University of Pennsylvania
Apr 1993	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
May 11, 1993	Presentation on, "NICO," American Association of Endodontists Annual Meeting, Chicago, IL
Apr 1994	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Mar 1995	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Sep 25, 1995	Presentation on, "Differential Diagnosis for Chronic Orofacial Pain," American Association of Endodontists Annual Meeting, Orlando, FL
Feb 3, 1996	Presentation on, "Cracked Tooth Syndrome," C.E., Indianapolis Dentists, Lilly Conference Center, Indianapolis, IN
Apr 1996	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School
Mar 1997	of Dentistry Lecture on, "Trauma," Sophomore Dental Students, Indiana University School
Feb 28, 1998	of Dentistry Presentation on, "Treatment of Horizontal Root Fractures," C.E., Radisson Hotel, Indianapolis, IN
Apr 1999	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Mar 2000	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Feb 3, 2001	Presentation on, "Intra-osseous Anesthesia," C.E., Indianapolis Dentists, Lilly Conference Center, Indianapolis, IN
Apr 2001	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Mar 2002	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School
Feb 4, 2003	of Dentistry Presentation on, "Microsurgery," C.E., Martin House, Indianapolis, IN

Feb 8, 2003	Presentation on, "Microsurgery in Endodontics," C.E., Indianapolis Dentists, Lilly Conference Center, Indianapolis, IN
Mar 2003	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Apr 12, 2003	"Dental Trauma," Sophomore Dental Science Students, Indiana University School of Dentistry
Apr 2004	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Apr 20, 2004	"Update on Dental Traumatology," Sophomore Dental Science Students, Indiana University School of Dentistry
Jan 12, 2005	All-day seminar presentation on, "Trauma, Surgery, and Cracked Teeth," C.E., Isaac Knapp Dental Society
Mar 2005	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Jan 28, 2006	Presentation on, "Resilon as an Obturating Material," C.E., Indianapolis Dentists, Lilly Conference Center, Indianapolis, IN
Apr 2006	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Mar 2007	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School of Dentistry
Jan 19, 2008	Presentation on, "Update on Obturating Materials," C.E., Lilly Conference Center, Indianapolis, IN
Mar 2008	Lecture on, "Trauma," Sophomore Dental Students, Indiana University School
Jan 2010	Presentation on "Regenerative Endodontics", C.E., Lilly Conference Center Indianapolis, In
Apr 2010	Presentation "Supplimental Local Anesthesia Techniques' and "Resin Oburating Systems", Maynard K. Hine Lecture Series, Indiana University School of Dentistry
April 16, 2010	Presentation at AAE meeting on "Chronic Fibosing Osteomyelitis" San Diego
May 17, 2010	Lecture on "Endodontic Surgery" IUSD Oral Surgery residents. Wishard Hospital, Indianapolis, In
June 7, 2010	Faculty Enrichment presentation on "Regenerative Endodontics" IUSD, Indianapolis, In
June 11,2010	Presentation on "Regenerative Endodontics for the Immature Tooth with Pulpal Necrosis" John Johnson Prosthodontic Study Club, IUSD, Indianapolis, IN
September 16, 2010	Presentation on "Regenerative Dentistry" IUSD for the IDDS Dental Society.

UNIVERSITY SERVICE:

University Committee Service:

1974	Search and Screen Committee for Chairman for Oral Surgery Department
	(Student Member)
1979-83	Indiana University School of Dentistry Faculty Council
1979-Present	Indiana University School of Dentistry Graduate Student Committee
2009 - Present	Indiana University School of Dentistry Executive Committee
2009 - Present	Indiana University School of Dentistry Program Director Committee
2009 - Present	Indiana University School of Dentistry Faculty Affairs Committee
2009 - Present	Indiana University School of Dentistry Awards Committee
2009 - Present	Indiana University School of Dentistry Faculty Professional Conduct Committee
2009 - Present	Indiana University School of Dentistry Academic Affairs Committee
2009 - Present	Indiana University School of Dentistry Admissions Committee for Pre-Doctoral
	Students
2009 - Present	Indiana University School of Dentistry Chairman of Endodontic Admissions
	Committee

EFFORTS TO IMPROVE TEACHING:

Apr 1977	Attended 34th Annual Session, American Association of Endodontists, Houston, TX
Sep 6-8, 1978	Indiana University School of Dentistry 14th Annual Teaching Conference
Oct, 1978	Attended course entitled, "Surgical Endodontics," University of Pennsylvania Philadelphia, PA
Nov, 1978	Successfully passed written portion of American Board of Endodontics Examination
Sep 27-29, 1979	Attended conference on "Drug Therapy," American Association of Endodontists Endowment and Memorial Foundation, Chicago, IL
Jan 22, 1980	Attended presentation of Harry J. Healey Study Club, "Communication is the Name of the Game," by Dr. Bert Wolfsohn
Mar 5, 1980	Attended lecture of Harry J. Healey Study Club entitled, "Root-end Amalgam Failures," by Dr. Franklin Weine
Oct 13, 1980	Indiana University School of Dentistry Alumni Conference, Bloomington, IN
Nov 19, 1980	Indianapolis District Dental Society, "Eclectic Endodontics," by Dr. Noah Chivian, Indianapolis, IN
Apr 29-May 3, 1981	Attended 38th Annual Session of American Association of Endodontists, Philadelphia, PA
Jul 1981	Syllabus for Analysis of Endodontic Theory – G957
Oct 10, 1981	Attended seminar on, "Traumatic Dental Injuries," by Dr. Hans Andreasen in St. Louis, MO
Apr 23, 1982	Attended 39th Annual Session, American Association of Endodontists, Phoenix, AZ
Sep 23-26, 1982	Attended Indiana University School of Dentistry Alumni Fall Conference, Bloomington, IN
Apr 20-24, 1983	Attended 40th Annual Session, American Association of Endodontists, Hollywood, FL
Jun 27-28, 1984	Seminar on "Trauma and the Pediatric Patient," Northwestern University, Chicago, IL
Nov 8-11, 1984	Attended conference on, "Trauma," Baylor University, Dallas, TX
Apr 23-27, 1985	Attended 42nd Annual Session, American Association of Endodontists, San Diego, CA
Oct 1985	Attended Indiana University School of Dentistry Alumni Fall Conference, Bloomington, IN
Apr 16-19, 1986	Attended 43rd Annual Session, American Association of Endodontists, Boston, MA
1986 - Present	Attended Annual Sessions, American Association of Endodontists
2002 - 2008	Attended C.E. courses, American College of Diplomates
April 13-16, 2010	Attended AAE Annual meeting San Diego, CA
August 11-14, 2010	Attended College of Diplomates Summer Conference, Park City, Utah
August 19-20, 2010	Chairs work shop sponsored by AAE, Chicago, Il

RESEARCH:

Main Investigator	Studied radiographic manifestations of renal osteodystrophy	in jaws of patients
	with end-stage renal disease	
1984-Present	Assisted graduate students on thesis projects	

- *Spolnik, K.J. Maxwell, D.R. Patterson, S.S. Kleit, S.A. and Cockerill, E.M.: Dental radiographic manifestations of end-stage renal disease. Dental Radiography & Photography 54:21, 1981.
- *Spolnik, K.J: Contributing author to textbook entitled, "*Endodontic Surgery*," by Arens, D. Adams, W. and DeCastro, R.: Chapters 2 & 12. Harper & Row Publishers, 1981.
- *Maxwell, D.R. Spolnik, K.J. Cockerill, E.M. Patterson, S.S. and Kleit, S.A.: Roentgenographic manifestations of maxillomandibular renal osteodystrophy. Nephron 41:223-229, 1985.
- *Spolnik, K.J.: Clinical management of horizontal intra-alveolar root fractures. J Ind Dent Assoc 65:13, 1986.
- *Cleary, P. Spolnik, K.J. and Barton, P.: The avulsed tooth A treatment rationale. J Irish Dent Assoc, Spring 1986.
- McMahon, R.R. Adams, W.R. and Spolnik, K.J.: Diagnostic Anesthesia for Referred Trigeminal Pain, Parts I and II. Compendium Cont Ed. Dental 1992; I: 870-881, II: 980-997.
- Goodacre, C.J. and Spolnik, K.J.: The prosthodontic management of endodontically treated teeth: A literature review. Part I. Success and failure data, treatment concepts. J. Prosth 3:243, 1994.
- Goodacre, C.J. and Spolnik, K.J.: The prosthetic management of endodontically treated teeth: A literature review. Part II. Maintaining the apical seal. J. Prosth 4:51, 1995.
- Goodacre, C.J. and Spolnik, K.J.: The prosthetic management of endodontically treated teeth: A literature review. Part III. Tooth preparation considerations. J. Prosth 4:122, 1995.
- Adams, W.R. Spolnik, K.J. Bouquot, J.E.: Maxillofacial osteonecrosis in a patient with multiple "idiopathic" facial pains. J Oral Pathol Med 1999; 28:423-32.
- Spolnik, K.J.: Diagnosis and Treatment of Cracked Teeth. J. Ind Dent Assoc 2000; 78:16-20.
- Bouquot, J.E. Adams, W.R. Spolnik, K.J. Deardorf, K.A.: Technitium-99m MDP (tech99) radioisotope bone scans and bone biopsies in 56 patients with chronic facial pain (abstract). Oral Surg Oral Med Oral Pathol Oral Radiol Endod, 2001; 92:543.
- Bouquot, J. E. Deardorf, K.A. Adams, W.R. Spolnik, K.J.: Microscopic examination of 205 technetium 99m MDP hot spots of the maxillofacial region. Proceedings, American Academy of Oral & Maxillofacial Pathology, Charleston, South Carolina, May, 2004, p. 5.
- Bouquot, J.E. Spolnik, K.J. Adams, W.R. Deardorf, K.A.: Radioisotope scintigraphy of 117 idiopathic facial pain patients and 32 controls. Oral Surg Oral Med Oral Pathol Oral Radiol Endod, 2004, in press.
- Bouquot, J.E. Adams, W.R. Spolnik, K.J. Deardorf, K.A.: Diagnostic Anesthesia Testing of 264 painful quadrants in idiopathic pain patients. Published abstract from the American Academy of Oral Medicine, May 2006.
- Zero, D.T., Zandona, A.F., Spolnik, K.J. and Vail, M.M.: Dental Caries and Pulpal Disease. DCNA 2010; 55:29-46.

Signature of Candidate

Date

CURRICULUM VITAE

NAME: Torke, Alexia M.

EDUCATION:

UNDERGRADUATE:	1987-1991	Bachelor of Arts, Psychology - Carleton College, Northfield, Minnesota, Magna cum laude, with honors in psychology.
MEDICAL SCHOOL:	1993-1997	Doctor of Medicine, Indiana University School of Medicine, Indianapolis, Indiana
RESIDENCY:	1997-2000	Residency in Primary Care Internal Medicine, Emory University Department of Medicine, Atlanta, GA
GRADUATE:	2005-2007	Master of Science for Clinical Professionals, Department of Health Studies University of Chicago, Chicago, Illinois
POST-DOCTORAL:	2005-2007	Fellow, Medical Ethics and General Internal Medicine, MacLean Center for Clinical Medical Ethics and Department of Medicine, University of Chicago, Chicago, Illinois.

ACADEMIC APPOINTMENTS:

2000-2002	Instructor, Department of Medicine, Emory University, Atlanta, Georgia
2001-2005	Clinical Ethics Faculty Fellow, Emory Center for Ethics, Atlanta, Georgia.
2002-2005	Assistant Professor, Department of Medicine, Emory University, Atlanta, Georgia
2007-2009	Assistant Fellowship Director, Fairbanks Center for Medical Ethics, Clarian Health
2007-present	Assistant Professor, Indiana University School of Medicine
2007-present	Scientist, Indiana University Center for Aging Research
2007-present	Investigator, Regenstrief Institute, Inc., Indianapolis, Indiana
2009-present	Fellowship Director, Fairbanks Center for Medical Ethics, Clarian Health
2010-present	Core Faculty Member, Indiana University Palliative and End-of-Life Care Research Center, A Signature Center of IUPUI

HOSPITAL APPOINTMENTS:

2001-2003	Part-Time Staff Physician, Veterans Administration Hospital, Atlanta, Georgia
2000-2005	Staff Physician, Grady Memorial Hospital, Atlanta, Georgia
2007-present	Staff Physician, Wishard Memorial Hospital, Indianapolis, Indiana
2007-present	Staff Physician, Clarian Health Partners, Indianapolis, Indiana

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

2001-2005	Lead Physician, Grady Memorial Hospital Medical Clinic, Coordination and facilitation
	of resident medical clinic sessions
2009	Society for Medical Decision Making, review of geriatrics educational DVD

SPECIALTY BOARD STATUS:

2000-present Diploma, American Board of Internal Medicine, Internal Medicine.

LICENSURE AND CERTIFICATION:

1998-2005	Georgia Medical License Number 046268
2005-2007	Illinois Medical License 036-113673
2007-present	Indiana Medical License 01063879A

PROFESSIONAL ORGANIZATIONS:

1993-1997	American Medical Student Association, Indiana University Chapter Secretary (1993-1994)
	Co-coordinator (1994-1995)
1998-present	Member, Society of General Internal Medicine
1998-present	Member, American College of Physicians
2004-present	Member, American Society of Bioethics and Humanities
2007-present	Member, American Geriatrics Society

HONORS AND AWARDS:

1987	National Merit Scholar
1991	Phi Beta Kappa
1991	Sigma Xi
1999	Excellent Resident Teaching Award
2000	Best Resident Award for Ambulatory Medicine, Emory University Department of
	Medicine
2007	Best Fellow's Research Abstract in Health Services Research, University of Chicago
	Department of Medicine Research Day
2008	Geriatrics Poster Award, Society of General Internal Medicine National Meeting
2008	Best Poster in Ethics, American Geriatrics Society National Meeting

TEACHING ASSIGNMENTS:

Medical Student Teaching:

2000-2005	Faculty Physician, Emory Sophomore Clinical Methods Course
2001-2005	Faculty Physician, Medical Ethics Course for Third Year Medical Students, Emory University.
2002-2005	Faculty Physician, End-of-Life and Palliative Care Curriculum Team, Emory University.
2006	Teaching Assistant, The Doctor Patient Relationship in Clinical Practice, University of Chicago. Conducted discussion section for this first year medical student course.

Resident Teaching:

2000-2003 2001-2005	Co-coordinator, Ambulatory Medicine Preclinic Conferences, Emory University Coordinator, Cardiology Workshop, Emory University. Organized a four-hour workshop for internal medicine residents to teach skills of EKG reading and stress test selection and interpretation.
2000-2005	Lecturer, Emory Ambulatory Medicine Preclinic Conference
2002	Invited Lecturer, Reading EKGs. Emory Department of Oral and Maxillofacial Surgery
2003-2005	Ethics Resident Workshop, Emory University. A 2-hour workshop for residents to introduce basic ethical principles and discuss cases from the residents' clinical experience.
2004-2005	Ethics Noon Conference, Emory University. Developed and taught a 1-hour conference for medicine residents, faculty, and other health care providers to discuss a case in a multidisciplinary forum.
2007-present	Ethical Issues in Geriatrics. Monthly lecture to residents.
2008-present	Faculty Advisor, Department of Medicine Chairman's Rounds
	Tim Imler, MD, Medical Resident, 2008
	Melissa Anderson, MD, Medical Resident, 2008

Fellowship Teaching:

2007-present	Seminar leader, Medical Ethics Fellowships (lead one 2-hour seminar per year, co-
	lead five 2-hour seminars per year)
2007-present	Scholarly Project Workshop; Developed and lead a 9 month seminar (3 sessions per
	month) to teach research skills and to assist fellows in the completion of a scholarly
	project
2009-present	Mentor, Geriatrics Fellowship Journal Club.
	Azita Chreriza, MD, March 2009
2009-present	Surrogate Decision Making Research, annual lecture to Geriatrics Fellows

Supervisory Teaching:

2000-2005	Attending Physician, Inpatient Wards, Grady Memorial Hospital, 3 months per year.
2000-2005	Attending Physician, Medicine Clinic and Urgent Care Center Grady Memorial
	Hospital, 4-7 half days per week
2007-present	Attending Physician, Inpatient Wards, 2-4 weeks per year Wishard Memorial Hospital, Indianapolis, IN

Research Mentorship:

2007-present	Robin Bandy, MA, JD, IU Law Student and Ethics Fellow,
2008-present	Emily Beckman, PhD, Visiting Assistant Scholar and Ethics Fellow
2009-present	Brandon Kibby, MD, Pediatric Anesthesiologist and Ethics Fellow

Secondary Mentorship

2007-2008	Donna Miracle, RN, Director of Research and Clinical Operations, Indiana Mother's
	Milk Bank, Ethics Fellow
2008-present	Brenda Edusei, RN, IU Nursing Student and Ethics Fellow,
2009-present	Gabriel Bosslet, MD, Pulmonary and Critical Care Fellow and Ethics Fellow, Indiana
·	University

Formal Lectures:

The Doctor-Surrogate Relationship. The Dorothy J. MacLean Fellows Conference, Chicago IL, Nov 11, 2006.

Ethical Issues in Withholding, Withdrawing and Continuing Nutrition in Terminally III Patients. Presentation for Topics in Nutrition Conference, Clarian Health, Indianapolis, IN, February 29, 2008.

The Challenges of Surrogate Decision Making in the Hospital, Fairbanks Center for Medical Ethics Lecture, Clarian Health, Indianapolis, IN, May 14, 2008.

The Challenges of Surrogate Decision Making in the Hospital. Invited Speaker, Clarian West Medical Center, Indianapolis, IN, June 30, 2009.

Ethical Issues in Gay and Lesbian Health. Ethics at Lunch, Indiana University School of Medicine, Indianapolis, IN, October 22, 2009.

Ethical Issues in the Care of Transgendered Patients. Presented with Melissa Cavaghan and Lucia Wocial. Fairbanks Center for Medical Ethics Lecture, Clarian Health, Indianapolis, IN, November 4, 2009

Formal Lectures (continued)

Surrogate Decision Making in the Hospital: Guidance for Families. 4th Annual Martin Family Alzheimer's Disease Symposium. Indianapolis, Indiana, March 20, 2010,

PROFESSIONAL SERVICE:

Service to the Discipline:

Manuscript Reviewer - PIER, Physicians' Information Education Resource, an online service of the American College of Physicians-American Society of Internal Medicine, 2002.

Manuscript Reviewer:

- Journal of General Internal Medicine, 2003-present
- American Journal of Medicine, 2004
- Social Science & Medicine, 2009-present
- Teaching and Learning in Medicine, 2009-present
- International Journal of Psychiatry in Medicine, 2009-present
- Journal of the American Geriatrics Society, 2010-present

Service to Patients:

Attending Physician, Inpatient Wards, Grady Memorial Hospital, 3 months per year, 2000-2005.

Faculty Physician, Emory Sophomore Clinical Methods Course, 2000-2005.

Attending Physician, Medicine Clinic and Urgent Care Center Grady Memorial Hospital, 4-7 half days per week, 2000-2005.

Attending Physician, Indiana University Center for Senior Health, ¹/₂ day per week of direct patient care providing primary care to older adults, 2007-present.

Attending Physician, Inpatient Wards, 2-4 weeks per year Wishard Memorial Hospital, Indianapolis, IN, 2007-present.

Community Service/Public Lectures:

Speaking for Yourself, Speaking for Your Loved Ones. Adult education, KAM-Isaiah Israel Synagogue, Chicago IL, October 15, 2006.

Ethical Issues in End-of-Life Care. Weiss Memorial Hospital Resident Psychosocial Grand Rounds, Chicago, IL, November 1, 2006.

Surrogate Decision Making & Advanced Directives, Invited Lecture, Family Service of Central Indiana, Indianapolis, IN, April 28, 2008.

Surrogate Decision Making & Advanced Directives. Invited presentation, The Indiana State Guardianship Association, Indianapolis, IN, June 10, 2008.

Surrogate Decision Making: The Family Experience. Invited panelist, National Family Week Community Forum. Family Service of Central Indiana, Indianapolis, IN, November 25, 2008.

Community Service/Public Lectures (continued)

The Challenges of Surrogate Decision Making in the Hospital. Invited Speaker, Bloomington Hospital Grand Rounds, Bloomington, IN April 17, 2009

A study of hospital DNR orders based on surrogate decisions. Invited panel presentation, 21st Annual Dorothy J. MacLean Annual Fellows Conference, Chicago, IL, November 14, 2009.

Best Practices and Policies for Medical Care of the Aging and Dying. Invited panel presentation, American Hospital Association Regional Policy Board 5, Indianapolis, IN. October 6, 2010.

Ethical Issues in Cognitive Impairment and Dementia. Invited Speaker, St. Joseph Hospital Grand Rounds, Fort Wayne, IN, December 1, 2010.

UNIVERSITY SERVICE:

University Committee Service

2009-present IUPUI Institutional Review Board Exempt/Expedited Review Committee Member

School of Medicine Service

2003-2005 Emory Medical School Admissions Committee Associate Member

Health System/Hospital Service

2001-2005	Member, Grady Memorial Hospital Ethics Committee
2008-present	Member, Clarian Health Partners Ethics Committee
2010-present	Member, Advisory Committee, Wishard Health Services Volunteer Advocates
-	Program, a program that provides temporary guardianship for hospitalized adults

Division of General Medicine and Geriatrics Service

2009 Member, IU Geriatrics Decision Making Improvement Team

OTHER PROFESSIONAL ACTIVITIES:

2002, 2007, 2010	Workshop Selection Committee for Ethics and Humanities, Society of General Internal Medicine National Meeting (Chair, 2010)
2004	Abstract Selection Committee for Qualitative Research, Society of General Internal
2004	Medicine
2006-2009	Abstract Selection Committee for Ethics and Humanities, Society of General Internal Medicine (Chair, 2009)
2002-2010	Coordinator, Ethics Interest Group, Society of General Internal Medicine National Meetings
2009-present	Member, Ethics Committee, Society of General Internal Medicine

GRANTS AND FELLOWSHIPS:

Grant Support:

2001–2005	Co-Principal Investigator (2001-2002); Principal Investigator (2002-2005): Emory Medical Care Foundation Research Grant, African American Patients' Perspectives on End-of-Life Care. To characterize the important end-of-life and palliative care issues for African American in-patients facing a life-threatening illness.
2005–2007	Fellow/Trainee: D55HP03365-02-00 (Ewigman), HRSA Training Grant - Faculty Development in Primary Care. To characterize the communication, the sources of conflict and the ethical issues that are important to physicians who must make major medical decisions for patients who are unable to make their own medical decisions.
2006–2010	Principal Investigator: NIH Loan Repayment Grant, Physician-Surrogate Communication for Hospitalized Older Adults - This program provides educational loan repayment for clinician investigators who spend at least 50% of their time on clinical research. The primary goal of the research proposed for this award was to describe the process of surrogate decision making from the perspectives of physicians and surrogates, through semi-structured interviews and surveys.
2007-2008, 2011	Faculty Member: John A. Hartford Foundation (Counsell), John A. Hartford Foundation Center of Excellence in Geriatric Medicine at the IU School of Medicine; The goals of the Hartford CofE at IUSM are to expand the size and scope of the IU Geriatric Medicine Fellowship Program, increase the number of fellows who pursue careers in academic geriatrics, and provide support to junior faculty pursuing careers as clinician-investigators in aging research.
2007-2008	Principal Investigator for Pilot Grant: National Institute of Health/National Institute on Aging (Clark/Callahan);Translational Research on Chronic Disease Self-Management (Roybal). To describe the frequency with which surrogates make major medical decisions for hospitalize patients 65 and older, and to test a recruitment strategy for enrolling such patients in a prospective observational study.
2007-2009	Co-Investigator, Alzheimer's Association (Sachs), Alzheimer's Disease and Access to Palliative Care. Utilizing national surveys, this project aims to: 1) document the extent to which people with dementia are being served by palliative care programs upstream from the hospice setting; 2) identify the persistent barriers to the provision of palliative care to people with dementia; and 3) describe the characteristics of and services provided by those palliative care programs that are successfully serving this population.
2008-2010	Principal Investigator, Hartford Geriatrics Health Outcomes Research Scholars Award, "A Prospective, Observational Study of Surrogate Decision Making for Hospitalized Older Adults," Mentor: Greg Sachs, MD. The study is a prospective, observational study of hospitalized older adults and their surrogate decision makers. The specific aims of this proposal are to describe the frequency and characteristics of surrogate decisions for adults over 65 on an inpatient medicine service and to identify important factors in decision making and communication from the surrogate's perspective
2009-2014	Principal Investigator, Mentored Patient-Oriented Career Development Award (K23), National Institute on Aging, "Surrogate Decision Making for Hospitalized Older Adults" Mentor: Christopher Callahan, MD. The study is a prospective, observational study of older adults and their surrogate decision makers. The specific aims of this study are to describe the frequency, characteristics, and clinical context of surrogate decisions, and to identify important determinants of successful communication and high quality decision making from the surrogate's perspective.

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- 2009-2010 Co-Investigator for Pilot Grant: National Institute of Health/National Institute on Aging (Clark/Callahan);Translational Research on Chronic Disease Self-Management (Roybal). Pilot Grant Title: "Optimal Conversations" This project explored patients' and caregivers' views of stopping versus continuing cancer screening in the setting of dementia.
- 2011-2013 Principal Investigator, Clarian Values Grant, Clarian Health Partners, "Values, Religion and Spirituality in Surrogate Decision Making for Hospitalized Older Adults" The overall goal of this research project is to explore the ethical, spiritual and religious dimensions of decision making for family members who must make a surrogate decision for an older, hospitalized adult.

PRINT AND ELECTRONIC PUBLICATIONS:

Articles

(II) Research and Creative Activities:

Peer-reviewed Publications

- 1. Unverzagt FW, Hall KS, **Torke AM**, Rediger JD, Mercado N, Gureje O, Osuntokun BO, & Hendrie HC. Effects of age, education, and gender on CERAD neuropsychological test performance in an African American sample. The Clinical Neuropsychologist 1996; 10:180-190.
- 2. **Torke AM**, Corbie-Smith GM, & Branch WT. African American patients' perspectives on medical decision making. Archives of Internal Medicine 2004;164:525-530.
- 3. (Teaching, Research) **Torke AM**, Quest TE, Kinlaw K, Eley JW, Branch WT. A workshop to teach medical students communication skills and clinical knowledge about end-of-life care. Journal of General Internal Medicine 2004;19:540-544.
- 4. **Torke AM**, Garas NS, Sexson W, Branch, WT. Medical care at the end of life: Views of African American patients in an urban hospital. Journal of Palliative Medicine 2005;8:593-602.
- 5. Branch WT, **Torke AM**. If I was going to die: The voices of five dying patients. Journal of General Internal Medicine, 2006;21:96-98.
- 6. Branch WT, **Torke, AM**, Brown-Haithco, RC. Acceptance through faith: The importance of spirituality in African Americans' end-of-life experience. Journal of General Internal Medicine, 2006;21:1203-1205.
- 7. **Torke AM**, Alexander GC, Lantos J, Siegler M. The doctor-surrogate relationship. Archives of Internal Medicine 2007;167:1117-1121.
- 8. **Torke AM**, Kaya D, Simmerling M, Siegler M, Alexander GC. Rethinking the Ethical Framework for Surrogate Decision-Making: A Qualitative Study of Physicians. Journal of Clinical Ethics 2008;19:110-119.
- 9. **Torke AM**, Alexander GC, Lantos J. Substituted Judgment: The Limitations of Autonomy in Surrogate Decision Making. Journal of General Internal Medicine 2008;23:1514-1517.
- 10. **Torke AM**, Siegler M, Abalos, A, Moloney R, Alexander GC. Physicians' Experience with Surrogate Decision Making for Hospitalized Adults. Journal of General Internal Medicine 2009;24:1023-8.

- 11. **Torke AM**, Moloney R, Siegler M, Abalos, A, Alexander GC. Physicians' Views on the Importance of Patient Preferences in Surrogate Decision Making. Journal of the American Geriatrics Society 2010;58:533-538.
- 12. **Torke AM**, Holtz LR Hui S, Castelluccio P, Connor S, Eaton M, Sachs GS. Palliative Care for Patients with Dementia: A National Survey..Journal of the American Geriatrics Society 2010. 58:2114–2121.
- 13. Bandy RJ, Helft PR, Bandy RW, **Torke AM**. Decision Making for Hospitalized Patients Requiring a Court-Appointed Guardian. Journal of General Internal Medicine 2010;25:1003-1008.
- 14. Boustani MA, Justiss MD, Frame A, Austrom MG, Perkins AJ, Cai X, Sachs GA, **Torke AM**, Monahan P, Hendrie HC. <u>Caregivers and Non-Caregivers Attitudes about Dementia</u> <u>Screening. In press, Journal of the American Geriatrics Society</u>
- 15. Bosslet, GT, **Torke AM**, Hickman SE, Terry CL, Helft PR. The patient-doctor relationship and online social networks: Results of a national survey. Under review.
- 16. **Torke AM**, Sachs GA, Helft PR, Petronio S, Purnell C, Hui S, Callahan CM. The Timing of Do Not Resuscitate Orders for Hospitalized Older Adults who Require a Surrogate Decision Maker. Under review.
- 17. **Torke AM**, Ott MA, Sachs GA. Research Assent for Adults with Impaired Decision Making Capacity. Under review.

Other publications

- 1. **Torke AM**, Branch WT. Establishing a bond makes difficult discussions easier. AMA News. February 7, 2005.
- 2. **Torke AM**, Alexander GC. Can healers have private lives? *Virtual Mentor*. 2006;8:441-448. Available at: <u>http://www.ama-assn.org/ama/pub/category/16375.html</u>. Accessed July 26, 2006.
- 3. **Torke AM**, Sachs GA. Self-neglect and resistance to intervention: Ethical challenges for clinicians. Journal of General Internal Medicine 2008; 23:1926-1927.
- 4. Society for General Internal Medicine Ethics Interest Group and Ethics Committee. Ethics References for General Internists. Available at: <u>http://www.sgim.org/index.cfm?pageId=929</u>. Accessed November 9, 2009

Abstracts

(II) Research and Creative Activities:

- 1. **Torke AM**, Corbie-Smith G M, Branch WT. A qualitative analysis of medical decision-making in an inner-city hospital. Poster presentation at the Society of General Internal Medicine, May 2000.
- Torke AM, Garas NS, Sexson W, Branch, WT. African American patients' perspectives on medical decision making. Poster presentation at the Society of General Internal Medicine, May 2003.
- 3. **Torke AM**, Garas NS, Sexson W, Branch WT. Acceptance through faith: spiritual views of seriously ill African Americans in an urban hospital. Oral presentation, American Academy of Physician and Patient, October 2004.

- 4. **Torke AM**, Alexander GC, Siegler M. Surrogate Decision Making: How Do Physicians Decide What To Do? Oral presentation, Society of General Internal Medicine Midwest Regional Meeting, September 28-29, 2006.
- 5. **Torke AM**, Abalos, A, Siegler M., Alexander GC. Communicating with Surrogates: A Physician Survey. Poster presentation, Society of General Internal Medicine Annual Meeting, April, 2007.
- 6. **Torke AM**, Alexander GC, Simmerling M, Siegler M. Physicians' Attitudes Toward Surrogate Decision-Making: Beyond Best Interest and Autonomy. Poster presentation, Society of General Internal Medicine Annual Meeting, April, 2007.
- 7. **Torke AM**, Siegler M, Abalos A, Moloney R, Alexander GC. Do physicians rely on patient wishes to make surrogate decisions in the hospital? Oral presentation, Society of General Internal Medicine Midwest Regional Meeting, September 28-29, 2007.
- 8. **Torke AM**, Siegler M, Abalos A, Moloney R, Alexander GC. Do physicians rely on patient wishes to make surrogate decisions in the hospital? Journal of the American Geriatrics Society. 56(4) (Supplement 1):S178, April 2008.
- Torke AM, Sachs GA, Helft PR, Petronio S, Callahan CM. The Burden of Decision Making for Hospitalized Older Adults. Poster Presentation, Journal of the American Geriatrics Society. 56(4) (Supplement 1):S178, April 2008.
- 10. **Torke AM**, Sachs GA, Helft PR, Petronio S, Callahan CM. The Burden of Decision Making for Hospitalized Older Adults. Poster Presentation, Society of General Internal Medicine, April 9-12, 2008.
- 11. **Torke AM**, Siegler M, Abalos A, Moloney R, Alexander GC. Do physicians rely on patient wishes to make surrogate decisions in the hospital? Oral Presentation, Society of General Internal Medicine, April 9-12, 2008.
- 12. **Torke AM**, Holtz L, Hui S, Castelluccio P, Sachs GA. Hospice and Palliative Care Services for Patients with Dementia: A National Survey. Journal of the American Geriatrics Society. 57(4) (Sup 1):S76, April 2009.
- 13. **Torke AM**, Holtz L, Hui S, Castelluccio P, Sachs GA. Hospice and Palliative Care Services for Patients with Dementia: A National Survey. Poster Presentation, Society of General Internal Medicine Annual Meeting, May 13-16, 2009.
- 14. Bandy RJ, **Torke AM**, Helft PR, Bandy RW. Socio-demographic and Medical Characteristics from a Descriptive Cohort Study of Adult, Incapacitated Patients Requiring Court-appointed Guardians. Poster presentation, American Society of Bioethics and Humanities Annual Meeting, October 14-18, 2009.
- 15. **Torke AM**, Sachs GA, Purnell C, Hui S, Castelluccio P, Callahan CM. The Timing of DNR Orders for Hospitalized Older Adults who Require a Surrogate Decision Maker, Poster Presentation, Society of General Internal Medicine Annual Meeting, April 27-May 1, 2010.
- 16. **Torke AM**, Holtz L, Hui S, Castelluccio P, Sachs GA. Non-Hospice Palliative Care for Patients with Dementia: Barriers and Strategies for Success. Journal of the American Geriatrics Society 2010;58(4) (Supplement):S33.

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Book Chapters:

(I) Teaching:

- 1. **Torke AM**, McCall CO. "Acne" In: J.P. Doyle and L.Martin, eds. Ambulatory Medicine Case Book. Lippincott, Williams, & Wilkins. 2001.
- 2. **Torke AM**. "Breast cancer screening and prevention," In: J.P. Doyle and L.Martin, eds. Ambulatory Medicine Case Book. Lippincott, Williams, & Wilkins. 2001.

Workshop:

(I) Teaching:

Torke AM, Tilburt J, Baruch-Bienen D, Hughes M, Kasman, D. Unpacking an ethics case on rounds. Presented as Society of General Internal Medicine National Conference, May 2004.

January 23, 2011 (Date)

alen Toke

(Signature of Candidate)

Ulla M. Connor

Professor of English and the Barbara E. and Karl R. Zimmer Chair in Intercultural Communication, IU School of Liberal Arts Director, Indiana Center for Intercultural Communication (ICIC) 334 N. Senate Avenue, Suite GL-A Indianapolis IN 46204 Phone: (317) 278-2441 Fax: (317) 641-1929 E-mail: uconnor@iupui.edu ICIC website : www.iupui.edu/~icic

CITIZENSHIP

U.S.A. and Finland

EDUCATION

B.A., University of Helsinki, Finland, 1970 (English philology)
M.A., University of Florida, Gainesville, 1971 (English literature)
M.A., University of Wisconsin, Madison, 1973 (Comparative literature)
M.A., Magna cum laude, University of Helsinki, Finland, 1974 (English philology)
Ph.D., University of Wisconsin, Madison, 1978 (Curriculum and instruction; English linguistics)

Post-Doctoral:

Rhetoric Seminar, Department of English, Purdue University, June 3-14, 1985

Fundraising School, Indiana University Center on Philanthropy, January 20-25, 1997

The John E. Fetzer Institute and Indiana University School of Medicine's Generosity of Spirit Retreat, September 12-13, 2006

ACADEMIC APPOINTMENTS

University of Florida	
Teaching Assistant, Department of English	1971-1972
University of Wisconsin, Madison	
Teaching Assistant, Department of Scandinavian Studies	1972-1973
Teaching Assistant, Department of English	1976-1977
Research Assistant, Department of Curriculum and Instruction	1977-1978
Madison Public Schools, Wisconsin	
English as a Second Language Teacher	1973-1976
George Mason University	
Adjunct Assistant Professor of Education	Spring 1980
Fairfax County Public Schools, Virginia	
Curriculum Assistant, English as a Second Language	1979-1980
Georgetown University	
Assistant Professor, Department of Linguistics	1980-1983
Purdue University	
Visiting Assistant Professor, Audiology and Speech	1983-1984
Assistant Dean, Graduate School	1988-1990
Visiting Associate Professor, Department of English	1989-1990
Indiana University-Purdue University Indianapolis	
Assistant Professor of English	1984-1987
Associate Professor of English	1987-1993
Director, English as a Second Language Program	1985-1995, 1997-1998
Adjunct Professor of Women's Studies Program	1985-present
Professor of English	1993-present
Director, Indiana Center for Intercultural Communication	1997-present
Adjunct Professor of Philanthropic Studies	1998-present
Barbara E. and Karl R. Zimmer Chair in Intercultural Communication	2003-present

FIELDS OF SPECIALIZATION AND RESEARCH

Sociolinguistics and Contrastive Rhetoric applied to second language teaching, text analysis, business writing, intercultural communication, language of fundraising, and medical discourse

PROFESSIONAL MEMBERSHIPS

American Association for Applied Linguistics (AAAL) College Composition and Communication (CCC) National Council of Teachers of English (NCTE) Teachers of English to Speakers of Other Languages (TESOL) American Academy of Communication in Healthcare (AACH)

SCHOLARSHIPS

Finnish Government Competitive Fellowship, University of Helsinki, 1967-1970 International Peace Scholarship, University of Florida, 1970-1971

HONORS AND DISTINCTIONS

"Breakfast Star" (outstanding TESOL member), International TESOL Conference, 1988, 1992, 1995, 2010 Instructor, International TESOL Summer Institute, 1989, 1992, 1993, 1994, 1995 (program ended in 1996) Glenn W. Irwin Experience Excellence Recognition Award, IUPUI, 1992 Chair, Newbury House Research Award Committee of TESOL, 1993

H.W. Donner Guest Professor, Department of English, Åbo Akademi University, Finland, Fall 1994, Fall 2000 (given to one visitor a year, with a stipend)

Visiting Researcher, Department of English, University of Jyväskylä, Finland, January-March 1995 Visiting Professor, Graduate TESOL Program, Temple University Japan, September-December 1996 Locturer in the Distinguished Locture Series, Temple University Japan, April 1995, Japuary 1990, or

Lecturer in the Distinguished Lecture Series, Temple University Japan, April 1995, January 1999, and November 2004

Guest Professor, Department of English, Lund University, Lund, Sweden, April-June 1998 (with a stipend) Academic Advisor, Department of Foreign Languages, Polytechnic University of Hong Kong, 1999-2003

(annual program reviews submitted to the University administration)

Elected "Foreign" Member, The Finnish Society of Sciences and Letters (Societas Scientiarum Fennica), 2000 (one of less than 100 such members)

Prestigious External Award Recognition (PEAR), IUPUI, April 2001

First Endowed Chair, School of Liberal Arts, IUPUI, January 2003

Member, Alliance of Distinguished and Titled Professors, Indiana University, January 2003

Featured in an interview in Finland's *Reader's Digest* (nation's largest magazine) as one of five "famous" Finns abroad, June 2005

Recipient of Outstanding Alumni Award, Department of Linguistics, University of Florida, October 8, 2005

Breakfast Star at the American Association for Applied Linguistics Conference, Montreal, Canada, June 19, 2006

Profiled in Who's Who in America 2006, 2007, 2008, 2009

Profiled in Who's Who of American Women, 2007, 2008, 2009

Appointed to the Indiana Commission on Hispanic/Latino Affairs Research Committee, May 2006

Advisor, The Republic of Iceland's Ministries of Education and Social Affairs on language education in immigration, August 17-18, 2006

2006-2007 Outstanding Distinguished Resident Faculty Award, IU School of Liberal Arts, IUPUI, April 2007 Women Creating Excellence at IUPUI, chosen for inclusion in inaugural online exhibit, April, 2009

MEMBERSHIPS ON EDITORIAL BOARDS

TESOL Quarterly, 1985-1988 *TECFORS*, 1986-1988 *Journal of Second Language Writing*, 1990-present *Asian Journal of English Language Teaching*, 1998-present *Journal of English for Academic Purposes*, 2003-2006 *Handbook of Writing Research*, 2005-2008 *Review of Applied Linguistics in China*, 2005-present Written Communication, 2005-present Computers and Composition Digital Press, 2007-present Apples, Journal of Applied Language Studies, 2008-present Language Value, 2009-present Advances in Pragmatics and Discourse Analysis, 2009-present

PROFESSIONAL ASSOCIATION SERVICE AND CONSULTATION

Reviewer of grant proposals, National Institute of Education, Reading and Language Studies, 1981 Organizer and Chair, Pre-conference Symposium of the Georgetown University Round Table on Languages and Linguistics, 1981, 1982 Vice President and Program Organizer, Washington, D.C. Area Linguistics Club, 1982-1983 Reviewer of grant proposals, U.S. Office of Bilingual Education, 1982 Organizer and Co-Chair, First Annual Colloquium on Reading Research, International TESOL Conference, 1983 Reviewer of conference paper proposals for the International Conference of the National Association for Bilingual Education, 1983, 1984 Organizer and Co-Chair, Colloquium on Contrastive Rhetoric, International TESOL Conference, 1983-1987 Reviewer of conference paper proposals for the International TESOL Conference, annually since 1983 Reviewer of grant proposals, Social Sciences and Humanities Research Council of Canada, 1985 Liaison Officer for the Indiana Teachers of English to Speakers of Other Languages Organization to the International TESOL, 1985-1987 Reviewer of manuscripts, Applied Linguistics, Research in the Teaching of English, Studies in Second Language Acquisition, College English, English for Specific Purposes, Language Learning, Written Communication, and Text, since 1980s to present Reviewer of grant proposals, The Ohio University Research Foundation, 1987 Co-chair, Indiana TESOL Conference, 1987 Reviewer of grant proposals, NCTE Research Foundation, 1987-1989 Reviewer of book manuscripts for Longman, St. Martin's Press, Oxford, SUNY Press, and Cambridge University Press, 1987-present Member, Planning Committee, International TESOL Conference, 1988 Elected member, English as a Second Language Assembly of the National Council of Teachers of English (NCTE), 1989-1992 Member, Academic Review Team, Department of Academic Skills, San Diego State University, March 1990 Associate Chair, Research Interest Section, TESOL, 1991-1992 Chair, Research Interest Section, TESOL, 1992-1993 Member, TOEFL Test of Written English Core Reader Group, Educational Testing Service, 1989-1992 Reviewer of grant proposals, National Endowment for the Humanities, 1993-1995 Reviewer of a literature review on business English for the Test of English as an International Language, Educational Testing Service, November 1994 Reviewer of conference paper proposals for College Composition and Communication Conference, 1994, 1997 Consultant, Project on the Test of Written English, Educational Testing Service, October 1994 Reader, GMAT Test, Educational Testing Service, October 21-23, 1994 Organizer and presenter, Workshop on Writing Up Research in English, Four-University Consortium, Finland, December 1994, August 1996 Organizer of a featured breakfast meeting on Teaching/Research Connections, International TESOL Conference, Long Beach, CA, April 1995 Organizer, Colloquium on Argumentative Writing Cross-Culturally and Colloquium on Research on Grant Proposals, International Congress of Applied Linguistics, Jyväskylä, Finland, August 1996 Consultant, Corporate Education Program, Temple University Japan, 1997 Organizer, Conference on the Language and Rhetoric of Philanthropic Fund Raising, IUPUI, Indianapolis, IN, October 18, 1997 External Reviewer, research grant proposals, City University of Hong Kong, 1998 Member, Planning Committee of the International Symposium "Taking Fund Raising Seriously: Issues of Language and Rhetoric," IUPUI, Indianapolis, IN, August 1998 Strand Coordinator for English for Specific Purposes of the American Association for Applied Linguistics Conference 2000 Proposals, 1999

Organizer, Annual English for Specific Purposes Institute, IUPUI, Indianapolis, IN, 2000-2006

Co-Chair, Roundtable on Contrastive Rhetoric, Purdue University, Lafayette, IN, October 2002 Co-Chair, The Fourth North American Symposium of the American Association for Applied Corpus Linguistics,

Indianapolis, IN, November 1-3, 2002 (attendance more than 100, 25 percent international) Founding Organizer, Contrastive and Intercultural Rhetoric Institute, IUPUI, Indianapolis, IN, July 26-30, 2004

Founding Organizer, Intercultural Rhetoric and Written Discourse Analysis Conference, IUPUI, Indianapolis, IN, 2004, 2005 (attendance 70, 50 percent international), 2007, 2008

Reviewer for the American Association for Applied Linguistics Conference 2006 Proposals, 2005 Reviewer of grant proposals, Economic & Social Research Council (ESRC), United Kingdom, 2007

Presenter, 2007 TESOL Leadership Development Certificate Program, Presentation skills for emergent ELT leaders, March 22, 2007, Seattle, WA

Consultant, Master's Degree in English with an emphasis in English for Specific Purposes, University of North Carolina, Charlotte, NC, May 17-18, 2007

Consultant, Grant Proposal, "Communicating and quality of care for international medical graduates," New England Research Institutes, Boston, MA, October 2008

Reviewer of submissions for the John Hayes Award, Written Communication, Kent, UK, December, 2009

Reviewer of submission, "Intercultural Communication", Zhu Hua, Routledge Introduction to Applied Linguistics, Routledge Publishing Co., Abingdon, UK, November 2009

Invited member of Scientific Committee for Writing Research Across Borders, 2010-11

Member, External Review Team, Workplace Communication in Canada Program, Ryerson University, Ontario, Toronto, April 2010

PROMOTION/TENURE AND EXTERNAL DEGREE EXAMINATION

Referee, Tenure and Promotion to Associate at U.S. Universities: Vivian Zamel, Boston University (1985) Joanne Devine, Skidmore College (1987) Natalie Kuhlman, San Diego State University (1988) Elizabeth Rorschach, City College of New York (1989) Keiko Koda, Ohio University (1989) Elizabeth Whalley, San Francisco State University (1990) William Eggington, Brigham Young University (1991) Shirley Ostler, Bowling Green State University (1992) Joan Carson, Georgia State University (1993) Anna Söter, Ohio State University (1993) Gayle Nelson, Georgia State University (1995) Susan Jenkins, University of Cincinnati (1997) Susan Jenkins, Saint Michael's College (2003) Ling Shi, University of British Columbia (2004) Barry Thatcher, New Mexico State University (2004)

Referee, Promotion to Full at a U.S. University: Gayle Nelson, Georgia State University (2001) Jun Liu, University of Arizona (2006) Heidi Hamilton, Georgetown University (2006) Randi Reppen, Northern Arizona University (2007)

Referee, Tenure and Promotion at Universities Overseas:

Vijay Bhatia, Promotion to Full, City University of Hong Kong (1997)

External Reviewer, three faculty promotions, City University of Hong Kong (1998)

External Reviewer, department head search, City University of Hong Kong (2006)

External Examiner, Public Opponent, or Member of Dissertation Committee Overseas:

External Examiner, Master's Thesis, University of Kebangsaan, Malaysia, January (1990)

External Examiner, Ph.D. Dissertation of K. Samabuddhi, The University of Western Australia, January (1992)

External Examiner, Ph.D. Dissertation of H. Yli-Jokipii, The University of Turku, Finland, November (1993)

External Examiner, Ph.D. Dissertation of Chan Swee Heng, Kebangsaan University, Malaysia, March (1994)

External Examiner and Opponent at the Public Defense, Ph.D. Dissertation of Kaarina Mäkinen, University of Ivväskylä, Jvväskylä, Finland, February (1995)

Member, Dissertation Committee and Present at the Defense, Toshiko Yoshimura, Temple University Japan, Tokyo (1998-2001)

External Examiner, Ph.D. Dissertation of Anncha Lindeberg, Åbo Akademi University, Finland (2001)

- External Examiner and Opponent at the Public Defense, Ph.D. Dissertation of Paul E. R. Jorgensen, Aarhus School of Business, Aarhus, Denmark, January (2002)
- External Examiner and Opponent at the Public Defense, "European," "Quality" Ph.D. Dissertation of Lorena Suarez Tejerina, Universidad de Leon, Leon, Spain, May (2006)
- Member, Ph.D. Dissertation Committee:
 - Paul Matsuda, Purdue University (1998-2000)
 - Karen Bishop, Purdue University (1999-2001)
 - Molly Haas, Purdue University (1999-2002)

GRANTS RECEIVED (total of \$1,452,951)

- 1985, 1996, Travel Grant, IU Overseas Conference Fund Grant-in-Aid to attend an international conference (\$500; \$800)
- 1985-1987, Exxon Education Foundation Grant, "Development of an Analytic System for the Improvement of Writing Assessment," with J. Lauer (\$21,000)
- 1985-1987, Lilly Endowment Linkage Grant, "Computer Assisted Writing Instruction," with B. Cambridge (\$25,000)
- 1986, Project Development Program Grant, IUPUI (\$750)
- 1986, Dean of School of Liberal Arts Summer Grant, IUPUI (\$2,000)
- 1987, Indiana University Summer Faculty Fellowship, "A Study of Cross-cultural Business Communication" (\$4,500)
- 1987, Learning Resources Grant, IUPUI (\$750)
- 1988-1989, U.S. Department of Education, "Purdue Minority Summer Research Program," with R. L. Ringel, V. W. Rodwell, and D. E. Lewis (\$88,000)
- 1989-1990, Caterpillar Foundation, "Enlarging Minority Opportunities," with D. E. Lewis (\$5,000)
- 1992, IUPUI Assessment Grant, "Evaluating the English Proficiency Screening and Instructional Program for International Teaching Assistants at IUPUI" (\$2,980)
- 1992, IUPUI Grant-in-Aid for Teaching, "Computer Assisted Pronunciation for International Teaching Assistants" (\$2,950)
- 1993, IUPUI Assessment Grant, "Development of a Computer Assisted ESL Placement Test," with M. Shermis (\$2,900)
- 1993, School of Liberal Arts Manuscript Preparation Fund (\$325)
- 1995, TEKES (Finnish Government Center for Scientific Development), "Linguistic Analysis of European Commission Research Applications," with H. Ringbom (190,000 Finnish marks =\$50,000)
- 1995, Educational Testing Service, "Analyzing Writing in an International Brokerage Company: A Case Study" (\$12,160)
- 1995, IUPUI Faculty Development, "A Study of Grant Proposal Writing" (\$3,000)
- 1998, IUPUI Research Incentive Fund, "Development of Linguistic Textbanks" (\$159,000)
- 1998, Indiana Humanities Council, "Development of Linguistic Corpus of Philanthropic Fund Raising Materials – A Conference" (\$980)
- 1999, Indiana University Center on Philanthropy, "Development of Linguistic Corpus of Fund Raising Texts" (\$49,000)
- 1999, International Development Fund Grant, IUPUI (\$7,000)
- 2000, Indiana University Center on Philanthropy, "Fundraising Practices Internationally: A Planning Study," with T. A. Upton (\$49,910)
- 2000, IUPUI Office for Research and Graduate Education Development Grant (\$20,000)
- 2002, IUPUI International Development Fund Grant, "Expanding and Diversifying ICIC Programs with Overseas Participants," with A. Mbaye (\$8,848)
- 2002, IUPUI International Development Fund Grant, "Development of an EFL Program for Kabul University, Afghanistan" (\$12,000)
- 2002, IUPUI Small Grants for Teaching Using New Technology, "Creating a CD ROM of Philanthropic Fundraising Discourse," with K. Gladkov (\$2,423)
- 2002, IUPUI Small Grants for Teaching Using New Technology, "Creating Computer Lessons for Teaching Linguistic Discourse through Philanthropic Fundraising Corpus," with K. Gladkov (\$3,368)
- 2003, Indiana University Center on Philanthropy Grant, "Persuasion in Fundraising Letters: An Interdisciplinary Study," with E. Nagelhout (\$44,260)
- 2003, Central Indiana Community Foundation, The Indianapolis Foundation Grant, "Workshops for ESL Volunteer Tutors," with C. Fischer (\$4,140)

2005, IUPUI Office for Research and Graduate Education Development Grant (\$19,000)

- 2005, IU New Frontiers in the Arts and Humanities: Visiting Visionary Scholar (\$16,407)
- 2005, IU European Union Center of Excellence, "Workshop on Medical Discourse EU-US" (ca. \$6,000)
- 2005, International Development Fund, "Medicine Labeling: Intercultural Accessibility and Compliance" (\$5,000)
- 2007-2009, Eli Lilly Foundation, "Project for Health Literacy and Patient Adherence," (\$480,000) 2008, IUPUI Conference Fund, "Conference on Intercultural Rhetoric and Discourse," (\$3,000)

2008, IUPUI Dean of the Faculty and Dean of the IU School of Liberal Arts Grant for Intercultural Health Communication Research (\$40,000)

2010, IUPUI Signature Center Initiative Grant (\$300,000)

COURSES TAUGHT (Since 1980) Outside IUPUI

Bilingualism (undergraduate/graduate) Georgetown University, 1980, 1981, 1982 Methods for TESOL (undergraduate/graduate) Georgetown University, 1981, 1982, 1983 Syllabus Design for Second Language Teaching (graduate) Georgetown University, 1981, 1982 Statistics for Linguists (graduate) Georgetown University, 1982, 1983 Introduction to Linguistics (undergraduate) Purdue University, 1983, 1984 Discourse and Text Linguistics (graduate) Purdue University, 1989 Contrastive Rhetoric (graduate) San Francisco State University, TESOL Summer Institute, 1989 Research and Teaching of ESL Writing (graduate) Comenius University, Slovakia, TESOL Summer Institute, 1992 Contrastive Rhetoric (graduate) Comenius University, Slovakia, TESOL Summer Institute, 1992 Research and Teaching of Second-Language Writing (graduate) California State University at San Bernardino, TESOL Summer Institute, 1993 Research and Teaching of Second-Language Writing (graduate) Iowa State University, Ames, TESOL Summer Institute, 1994 Applied Linguistics (graduate) Åbo Akademi University, Finland, Fall 1994 **International Business Communication** Åbo Akademi University, Finland, Fall 1994 Contrastive Rhetoric (graduate) University of Jyväskylä, Finland, January - March 1995 Research and Teaching of Second Language Writing (graduate) Temple University Japan, Tokyo and Osaka Campuses, April 1995 Teaching Academic Writing (graduate) University of Carabobo, Venezuela, TESOL Summer Institute, 1995 Contrastive Rhetoric (graduate) University of Carabobo, Venezuela, TESOL Summer Institute, 1995 ESL Methods (graduate); Writing across Languages; Contrastive Rhetoric Temple University Japan, Tokyo, Fall 1996 Seminar on Textlinguistics (graduate) Lund University, Sweden, April - June 1998 Researching and Teaching Writing (graduate) Temple University Japan, Tokyo and Osaka Campuses, February 1999 Seminar on Discourse in the Professions (graduate) Åbo Akademi University, Finland, September – December 2000 Seminar on Research Methods in Contrastive Rhetoric (graduate)

University of León, León, Spain, May 2002, 2003, 2004, 2005, 2006 Seminar "From Contrastive to Intercultural Rhetoric" (graduate)

Temple University Japan, Tokyo and Osaka Campuses, November 2004

Seminar "Intercultural Linguistics (TRAL01 Translation/Contrastive Linguistics)" (graduate)

Hellenic American University, Athens, Greece, October 2009

M.A. THESIS ADVISING AT IUPUI

Committee chair

Schumacher, S. (1998). What does the manager do? A linguistic study of two working days in a U.S. manager's list.

Reeves, G. (2000). Computer corpus linguistics in the ESL classroom.

McGriff, K. (2001). Promises (un)fulfilled: Computer conferences for writing classes.

Gladkov, K. (2003). Investigating appeals in fundraising letters: A linguistic/rhetorical approach.

Gao, J. (2004). A corpus-based investigation of semantic variation in fundraising letters.

Gunason, S. (2004). Living rock: Understanding a church community through its sermons.

Leis, J. (2004). The adult ESL classroom: The effects of culture differences on group learning.

Anthony, M. (2005). Contrastive rhetoric applications for the classroom and the writing center.

Arnold, S. (2006). Language assessment for adult learners of English as a second language in not-for-profit settings.

Bruns, L. (2006). English: A bridge to computer science.

Fischer, C. (2006). Workshop development for training ESL volunteers.

Fischer, J. (2006). Virtual reality markup language, computer science, and ESL: A pilot study at IUPUI.

Strickland, C.W. (2008). *Grant proposal writing: A case study of an international postdoctoral researcher*.

Kiefer, M. (2008). Reading Skills Development in EAP.

Ndaye, M. (2009). *Health literacy of immigrants from Senegal.*

Phornprapha, J. (2009). Comparative study of U.S. and Thai M.A. theses.

Zwald, R. (2009). Writing of generation 1.5 students.

Committee member

Beck, M. C. (2004). Academic English for LL.M. students at the IU School of Law-Indianapolis: A needs analysis approach.

McIntosh, K. (2004). *Embedded meaning: An analysis of metaphor in news service coverage of Gulf War II.* Dean, E. (2005). *Treating grammar and punctuation in the ESL composition classroom.*

Pritchard, R. (2006). Freiran literacy for the ESL family: A comprehensive literacy course.

Cohen, M. (2007). *Dear birthmother*.

Rohmerien-Martin, L. (2007). A model for developing law lecture comprehension lessons for non-native speakers of English from video-taped authentic materials.

- Balunda, S. (2009). Teaching Academic Vocabulary with Corpora: Student perceptions of the benefits and drawbacks of Data-Driven Learning.
- LeBlanc, A. (2009). English for Specific Academic Purposes English for Medical Purposes for health-science students at Peking University Health Science Center.

COURSES TAUGHT AT IUPUI (in alphabetical order)

ESL Practice Teaching (graduate)

Fall 1991, 1997

Intercultural Discourse. Topics in Rhetoric and Composition (graduate and undergraduate) Spring 2008

International Business Communication (undergraduate)

Fall 1995

Introduction to the English Language (undergraduate & graduate)

Fall 1989, 1990, 1993, 1995, 1997, 2001; Spring 2001, 2003, 2005, 2006, 2007, 2010

Introduction to English for Specific Purposes (graduate)

Summer 2000, 2001, 2003, 2005, 2006, 2007

Introduction to Study of Grammar (undergraduate) Fall 1991, 1992; Spring 1991, 1997

Introduction to Text Linguistics/Discourse Analysis (graduate)

Spring 1998, 2000; Fall 2003, 2004, 2006, 2009 Linguistic Resources and TESOL (graduate) Spring 1992, 1993 Summer 1994, 1996, 1997 Materials Preparation for ESL (graduate) Spring 1994; Fall 1998, 2002, Summer 2008 Second-Language Acquisition (graduate) Spring 1991 Teaching ESL/EFL Writing (graduate) Spring 2004, Fall 2008 **CAMPUS SERVICE University Wide** Activities Committee, Women's Studies, 1985-1988, 1991-1992 Academic Procedures Committee, 1986-1987 International Affairs Program Steering Committee, 1986-1988, 1990-1991, 2004-present Academic Computing Advisory Committee, 1986-1988 Advisory Committee for the English as a Second Language Program, Chair, 1986-1988, 1990-1995, 1997-1999 Sex Equity Committee, Women's Studies, 1990-1992 Fellowship Committee, Graduate School, 1991-1993 Graduate Studies Committee, Women's Studies, 1992-1993 Glenn W. Irwin Recognition Award Committee, 1992-1994 I.U. Advisory Committee on Students and Scholars from Abroad, 1993-1994 I.U. Committee on Inter-Campus Research and Projects Grants Proposals, 1994 Faculty Affairs Committee, Women's Studies, 1995-1996 Academic Affairs, 1996-1998 Assessment Committee, University College, IUPUI, 1997-1998 IUPUI Faculty Council Planning Committee, 1997-1999, Chair, 1999-2000 Review Committee of Strategic Directions Initiative Grants, 1998 Promotion and Tenure Committee, 1998-1999 Faculty Research Committee, Indiana University Center on Philanthropy, 1997-2001 Research Ethics Committee, 2001-2003 Futures' Group (high-level campus planning committee consisting of deans, vice chancellors, and faculty representatives), 2001-2003 Selection Committee, Prestigious External Award Recognition, 2002 Program Review Committee, Department of Economics, 2003 Office of Professional Development's Learning Community on Preparing Future Faculty and Professionals, 2003-2004 External Review Committee, Proposed New Doctoral Degree in Studies in Second Language, Indiana University, 2006 International Affairs Steering Committee, 2004-2005 Multicultural Center Concept Development Committee, 2007-2008 Plan and Hire Foreign Adjuncts Committee, 2007-2008 **IU School of Liberal Arts** Travel Funds Committee, 1992-1994 SLA Margaret A. Cook Foreign Study Award Committee, 1993-1994

Elected, Faculty Affairs, 1995-1996

Pay Equity Committee, Chair, 1998-1999

Elected, Promotion and Tenure Committee, 2000-2002

Review Committee, Summer Research Awards, 2002

Department of English

Computer Committee, Chair, 1984-1985 Writing Coordinating Committee, 1984-1988, 1990-1991 Search and Screen Committee, Linguistics and Writing, 1985-1987, 1991-1992, 1992-1993 Scheduling Committee, 1986-1987, 1990-1991 Professional Development Committee, Chair, 1986-1987 Liaison Committee (Advisory Committee to Chair), 1990-1994, 1996-1998 Graduate Studies Committee, Chair, 1990-1994, 1995-1996 ESL Program Coordinating Committee, Chair, 1992-1998, 1998-2000 Elected, Promotion and Tenure Committee, 1992-1994 Ad-hoc Salary Review Committee, 1992-1993 Ad-hoc Student Evaluations Committee, 1992-1993, 1996-1997 Search and Screen Committee, Linguistics and ESL, 1993-1994, 1997-1998, 2006-2007, 2008-2009 (Chair) Ad-hoc Department Restructuring Committee, 1996-1998 Elected, Promotion and Tenure Committee, Chair, 2001-2003 Graduate Studies Committee, 2001-2002, 2004 Program Review Steering Committee, Chair, 2009 Promotion and Tenure Committee, 2009-present

Indiana Center for Intercultural Communication (ICIC)

Director, 1997-present Advisory Board, 1997-present Research Steering Committee, Chair, 1998-present

PUBLICATIONS

(* refereed publications)

Books and Monographs

- *Connor, U., & Kaplan, R. B. (Eds.). (1987). Writing across languages: Analysis of L2 text. Reading, MA: Addison-Wesley.
- *Connor, U., & Johns, A. M. (Eds.). (1990). *Coherence in writing: Research and pedagogical perspectives*. Washington, D.C.: TESOL.
- Connor, U., Helle, T., Mauranen, A., Ringbom, H., Tirkkonen-Condit, S., & Yli-Antola, M. (1995). *Tehokkaita EU-Projektiehdotuksia: Ohjeita kirjoittajille [Successful grant proposals. A guide for researchers in the European Union*]. (Also translated into Swedish, 1996). Helsinki, Finland: TEKES. [Finland's Science Foundation]
- *Connor, U. (1996). *Contrastive rhetoric: Cross-cultural aspects of second language writing*. New York: Cambridge University Press. (Reprinted in China by the Shanghai Foreign Language Education Press.)
- *Belcher, D., & Connor, U. (Eds.). (2001). *Reflections on multiliterate lives*. Clevedon, England: Multilingual Matters.
- Connor, U., & Seig, M. (2001). *Language and the global workplace: A handbook for Indiana businesses*. Indianapolis, IN: ICIC.
- *Connor, U., & Upton, T. A. (Eds.). (2004). *Applied corpus linguistics: A multidimensional perspective*. Amsterdam: Rodopi Publishers.
- *Connor, U., & Upton, T. A. (Eds.). (2004). *Discourse in the professions: Perspectives from corpus linguistics*. Amsterdam: John Benjamins.
- *Biber, D., Connor, U., & Upton, T. A. (2007). *Discourse on the move. Using corpus analysis to describe discourse structure.* Amsterdam: John Benjamins.
- *Connor, U., Nagelhout, E., & Rozycki, W. (Eds.). (2008). *Contrastive rhetoric: Reaching to intercultural rhetoric.* Amsterdam: John Benjamins.

*Connor, U. (forthcoming). *Intercultural rhetoric in second language writing*. Ann Arbor, MI: University of Michigan Press.

Guest-edited Journals and Working Papers

- *Multilingua: Journal of Cross-Cultural and Interlanguage Communication*, Special Issue on Contrastive Rhetoric, 1, 5, 3, 1996.
- *Written discourse in philanthropic fund raising: Issues of language and rhetoric.* Indiana University Center on Philanthropy Working Papers, 98-13, 1998.
- *New directions for philanthropic fundraising: Understanding and improving the language of fundraising,* 22, 1998. (Co-edited with Tim Seiler).

Journal of English for Academic Purposes, Special Issue on Contrastive Rhetoric, 3, 4, 2004.

The Encyclopedia of Applied Linguistics, Section on Language for Specific Purposes, 2011. (Co-edited with

Thomas Upton).

Journal Articles

- *Connor, U., & Read, C. (1978). Passage dependency in reading comprehension questions of English language proficiency tests. *Language Learning*, *28*(1), 149-157. (Reprinted in *Bilingual Resources*, Spring 1980).
- *Connor, U. (1980). Second language program. The Greater Washington Area Reading Journal, 6(1), 6-15.
- *Taylor, N., & Connor, U. (1982). Silent or oral reading: The rational use of both processes. *The Reading Teacher*, 35(4), 440-443.
- *Connor, U. (1983). Trends in language teaching methods. *Tempus, 18*(2), 16-18.
- *Connor, U. (1983). Predictors of second language reading performance. *Journal of Multilingual and Multicultural Development*, 4(4), 271-288.
- *Connor, U., & McCagg, P. (1983). Cross-cultural differences and perceived quality in written paraphrases of English expository prose. *Applied Linguistics*, *4*(3), 259-268.
- *Connor, U. (1984). A study of cohesion and coherence in ESL students' compositions. *Papers in Linguistics: International Journal of Human Communication, 17*(3), 301-316.
- *Connor, U. (1984). Recall of text: Differences between first and second language readers. *TESOL Quarterly*, *18*(2), 239-256.
- *Connor, U., & Lauer, J. (1985). Understanding persuasive essay writing: Linguistic/rhetorical approach. *Text,* 5(4), 309-326.
- *Connor, U. (1987). Research frontiers in writing analysis. *TESOL Quarterly, 21*(4), 677-696. (Reprinted in Silva, T. & Matsuda, P. K. [2000]. *Landmark essays on ESL writing*. Mahwah, NJ: Erlbaum.)
- *Connor U., & Keller, J. (1988). Creative mapping and second-language acquisition. *Anglo-American Studies*, 8(1), 5-17.
- *Connor, U. (1990). Discourse analysis and writing/reading instruction. *Annual Review of Applied Linguistics*, *11*, 164-180.
- *Connor, U. (1990). Linguistic/rhetorical measures for international persuasive student writing. *Research in the Teaching of English*, 24(1), 67-87.
- *Allaei, S., & Connor, U. (1990). Exploring the dynamics of cross-cultural collaboration in writing classrooms. *The Writing Instructor, 10*(1), 19-28.
- *Carrell, P. L., & Connor, U. (1991). Reading and writing descriptive and persuasive texts. *Modern Language Journal*, 75(3), 314-324.
- *Schneider, M., & Connor, U. (1991). Analyzing topical structure in ESL essays: Not all topics are equal. *Studies in Second Language Acquisition, 12,* 411-427.
- *Connor, U. (1994). Text analysis. In A. Cumming (Ed.), Alternative methods in TESOL research: Descriptive, interpretative, and ideological orientations [Special issue]. *TESOL Quarterly*, 28(4), 673-703.
- *Connor, U., & Asenavage, K. (1995). Peer response groups in ESL writing classes: How much impact on revision? *Journal of Second Language Writing*, 3(3), 257-276.
- *Connor, U., Davis, K. W., & De Rycker, T. (1995). Correctness and clarity in applying for overseas jobs: A cross-cultural analysis of U.S. and Flemish applications. *Text*, *15*(4), 457-476.
- *Connor, U., Davis, K. W., De Rycker, T., Phillips, E. M., & Verckens, J. P. (1997). An international course in international business writing: Belgium, Finland, the United States. *Business Communication Quarterly*, 60(4), 63-74.
- *Folman, S., & Connor, U. (1997). Intercultural rhetorical differences in constructing a high school research paper. *Megamot Behavioral Sciences Quarterly*, *38*(2), 247-280.
- *Connor, U. (1998). Contrastive rhetoric: Developments and challenges. *Studia Anglica Posnaniensia, 33*, 105-116.
- *Connor, U., & Mauranen, A. (1999). Linguistic analysis of grant proposals: European Union research grants. *English for Specific Purposes, 18*(1), 47-62.
- *Connor, U., & Wagner, L. (1999). Language use in grant proposals by nonprofits: Spanish and English. *New Directions for Philanthropic Fundraising, 22*, 59-74.
- *Connor, U. (2000). Variation in rhetorical moves in grant proposals of U.S. humanists and scientists. *Text*, 20(1), 1-28.
- *Upton, T. A., & Connor, U. (2001). Using computerized corpus analysis to investigate the textlinguistic discourse moves of a genre. *English for Specific Purposes: An International Journal, 20*, 313-329.
- *Connor, U. (2002). Case study of the Finnish Federation of Nurses. *The CASE International Journal of Educational Advancement*, *3*(1), 67-73.
- *Connor, U. (2002). Epilogue: Case studies in cross-cultural fundraising. The CASE International Journal of

Educational Advancement, 3(2), 173-176.

- *Connor, U. (2002). New directions in contrastive rhetoric. *TESOL Quarterly*, 36(4), 493-510.
- *Connor, U., & Mbaye, A. (2002). Discourse approaches to writing assessment. *Annual Review of Applied Linguistics*, *22*, 263-278.
- *Levine, A., Oded, B., Connor, U., & Asons, I. (2002, December). Variation in EFL-ESL peer response. *TESL-EJ: Teaching English as a Second or Foreign Language, 6*(3). Retrieved June 10, 2005, from http://cwp60.berkeley.edu:16080/TESL-EJ/ej23/a1.html
- *Connor, U. (2004). Introduction. Contrastive rhetoric: Recent developments and relevance for English for academic purposes. *Journal of English for Academic Purposes, (3)*4, 271-276.
- *Connor, U. (2004). Intercultural rhetoric research: Beyond texts. *Journal of English for Academic Purposes,* (3)4, 291-304.
- *Connor, U., Rozycki, W., & McIntosh, K. (2006). Culture in an English-language training program. Asian Journal of English Language Teaching, 16, 89-112.
- *Halleck, G., & Connor, U. (2006). Rhetorical moves in TESOL conference proposals. *Journal of English for Academic Purposes*, *5*(1), 70-86.
- *Connor, U. (2006). Fear and loathing on the convention stage. Essential Teacher, 3(4), 22-24.
- *Wolf, M. S., Davis, T.C., Shrank, W., Rapp, D.N., Bass, P.F., Connor, U., Clayman, M., & Parker, R.M. (2007). To err is human: Patient misinterpretations of prescription drug label instructions. *Patient Education & Counseling*, *67*, 293-300.
- *Connor, U., Ruiz Garrido, M., Rozycki, W., Goering, B., Kinney, E., & Koehler, J. (2008). Intercultural study of patient-directed medicine labeling: Text differences between the United States and Spain. *Communication & Medicine*, 5, 117-132.
- *Steinberg, R., Connor, U., Goering, B., & Nagelhout, E. (2009). Persuasion in fundraising letters: An interdisciplinary study. *Nonprofit and Voluntary Sector Quarterly OnlineFirst.*

Book Chapters

- *Connor, U. (1980). The application of reading miscue analysis to diagnosis of ESL learners' reading skills. In C. W. Twyford, W. Diehl, & K. Feathers (Eds.), *Reading English as a second language: Moving from theory*. Monograph in language and reading studies. Bloomington, IN: Indiana University School of Education.
- *Connor, U., & Lauer, J. (1986). Understanding persuasive essay writing: Linguistic/rhetorical approach. In L. E. Evensen (Ed.), *Nordic research in text linguistics and discourse analysis* (pp. 245-266). Trondheim, Norway: Tapier.
- *Connor, U. (1987). Argumentative patterns in student writing: A cross-cultural study. In U. Connor & R. B. Kaplan (Eds.), *Writing across languages: Analysis of L2 text* (pp. 57-72). Reading, MA: Addison-Wesley.
- *Connor, U., & McCagg, P. (1987). A contrastive study of expository prose paraphrases. In U. Connor & R. B. Kaplan (Eds.), *Writing across languages: Analysis of L2 text* (pp. 73-86). Reading, MA: Addison-Wesley.
- *Connor, U. (1988). The eclectic synergy of methods of reading research. In J. Devine, P. L. Carrell, & D. Eskey (Eds.), *Research on reading in English as a second language* (pp. 9-20). Washington, D.C.: TESOL.
- *Connor, U., Gorman, T., & Vähäpassi, A. (1988). The argumentative/persuasive task. In T. P. Gorman, A. C. Purves, & R. E. Degenhart (Eds.), *The IEA study of written composition 1: The international writing tasks and scoring scales*. Vol. 1 (pp. 155-171). Oxford: Pergamon.
- *Connor, U., & Lauer, J. (1988). Cross-cultural variation in argument. In A. C. Purves (Ed.), *Writing across languages and cultures* (pp. 138-159). San Francisco: Sage.
- *Connor, U. (1989). A contrastive study of persuasive business correspondence: American and Japanese. In S. J. Bruno (Ed.), *1988 Proceedings, 53rd National and 15th International Convention of the Association for Business Communication* (pp. 57-72). Houston, TX: School of Business and Public Administration.
- *Cambridge, B., & Connor, U. (1989). Linking secondary school and college writing instruction: CAI staff development that works. In C. L. Selfe, D. Rodrigues, & W. Oates (Eds.), *Computers in English and the language arts* (pp. 69-82). Urbana, IL: NCTE.
- *Connor, U., & Farmer, M. (1990). Teaching topical structure analysis as a revision strategy. In B. Kroll (Ed.), Second language writing: Research insights for the classroom (pp. 129-135). New York: Cambridge University Press.
- *Carrell, P. L., & Connor, U. (1990). Reading and writing persuasive and expository texts. In F. H. Burmeister & P.L. Rounds (Eds.), *Variability in second language acquisition: Proceedings of the tenth meeting of the second language research forum* (pp. 251-271). Eugene: Department of Linguistics, University of Oregon.
- *Cerniglia, C. S., Medsker, K. L., & Connor, U. (1990). Improving coherence by using computer-assisted instruction. In U. Connor & A. M. Johns (Eds.), *Coherence in writing: Research and pedagogical*

perspectives (pp. 227-241). Washington, D.C.: TESOL.

- *Connor, U. (1991). Linguistic/rhetorical measures for evaluating ESL writing. In L. Hamp-Lyons (Ed.), *Assessing ESL writing* (pp. 215-226). Norwood, NJ: Ablex.
- *Allaei, S., & Connor, U. (1991). Using performative assessment instruments with ESL student writers. In L. Hamp-Lyons (Ed.), *Assessing ESL writing* (pp. 227-240). Norwood, NJ: Ablex.
- *Connor, U., & Carrell, P. L. (1992). The interpretation of prompts by writers and readers in holistically rated direct assessment of writing. In J. Carson & I. Leki (Eds.), *Reading in the composition classroom: Second language perspectives* (pp. 141-160). Boston: Heinle & Heinle.
- *Connor, U. (1994). Text linguistics and the study of contrastive rhetoric. In S. Cmerjkova, F. Daneš, & E. Havlova (Eds.), *Speaking vs writing: Language, text, discourse, communication* (pp. 293-301). Tübingen: Gunter Narr Verlag.
- *Connor, U. (1994). Second-language processing: Writing. In R. E. Asher & J. M. Y. Simpson (Eds., D. Wilkins section ed.), *The encyclopedia of language and linguistics* (pp. 3791-3795). London: Pergamon.
- *Connor, U. (1995). Examining syntactic variation across three English-speaking nationalities through a multi-feature/multi-dimensional approach. In D. Rubin (Ed.), *Composing social identity in written language* (pp. 75-88). Hillsdale, NJ: Lawrence Erlbaum.
- *Connor, U. (1995). Contrastive rhetoric. In A. C. Purves (Ed.), *Encyclopedia of English studies, language arts* (pp. 294-297). Urbana, IL: NCTE.
- *Connor, U. (1995). Discourse analysis. In A. C. Purves (Ed.), *Encyclopedia of English studies, language arts* (pp. 383-386). Urbana, IL: NCTE.
- *Connor, U. (1995). Methods of research in contrastive rhetoric: Some issues. In R. Hiltunen (Ed.), *Organization in discourse*. Proceedings from the Turku Conference (pp. 15-28). Turku, Finland: University of Turku Press.
- *Connor, U., & Kramer, M. (1995). Writing from sources: Case studies of graduate students in business management. In D. Belcher & G. Braine (Eds.), *Academic writing in a second language. Essays on research and pedagogy* (pp. 155-181). Norwood NJ: Ablex.
- *Connor, U., & Mayberry, S. (1995). Learning discipline-specific academic writing: A case study of a Finnish graduate student in the United States. In E. Ventola & A. Mauranen (Eds.), *Academic writing: Intercultural and textual issues* (pp. 231-253). Amsterdam/Philadelphia: John Benjamins.
- *Connor, U. (1996). Contrastive rhetoric. In T. Enos (Ed.), *Encyclopedia of rhetoric and composition* (pp. 146-148). New York: Garland.
- *Connor, U. (1996). Rhetoric and composition in the United States: Some recent trends. In E. Ventola & A. Mauranen (Eds.), *Academic writing: Today and tomorrow* (pp. 107-126). Helsinki, Finland: University of Helsinki Press.
- *Connor, U. (1997). Contrastive rhetoric. In C. Severino, J. C. Guerra, & J. E. Butler (Eds.), *Writing in multicultural settings* (pp. 198-208). New York: Modern Language Association.
- *Connor, U., & Precht, K. (1998). Business English: learner data from Belgium and the U.S. In J. Hung & S. Granger (Eds.), *Proceedings of the first annual symposium on computer learner corpora, second language acquisition and foreign language teaching, 14-16 December 1998* (pp. 25-33). Hong Kong: Department of English, The Chinese University of Hong Kong.
- *Connor, U. (1999). Contrastive rhetoric: New research avenues. In T. O'Brien (Ed.), *Language and literacies* (pp. 88-100). Clevedon, England: Multilingual Matters.
- *Connor, U. (1999). My journey through contrastive rhetoric: A literacy autobiography. In G. Braine (Ed.), Non-native educators in English language teaching (pp. 29-42). Mahwah, NJ: Lawrence Erlbaum.
- *Connor, U. (1999). How like you our fish? Accommodation in international business communication. In M. Hewings & C. Nickerson (Eds.), *Business English: Research into practice* (pp. 115-123). London: Longman.
- *Connor, U. (1999). Second language writing. In B. Spolsky (Ed.), *Concise encyclopedia of educational linguistics*. London: Elsevier. (Reprinted, with updates, from *Encyclopedia of language and linguistics*, Pergamon, 1994.)
- *Connor, U. (2001). Contrastive rhetoric redefined. Preface in C. G. Panetta (Ed.), *Contrastive rhetoric theory revisited and redefined* (pp. 75-78). Mahweh, NJ: Lawrence Erlbaum.
- *Connor, U. (2001). Contrastive rhetoric: New directions. In M. Gill, A. W. Johnson, L. M. Koski, R. D. Sell, & G. Wårvik (Eds.), *Language, learning, literature: Studies presented to Håkan Ringbom* (pp. 33-58). Turku, Finland: Åbo Akademi University Press.
- *Connor, U. (2001). Changing currents in contrastive rhetoric: New paradigms. In V. Colwell & A. I. Moreno (Eds.), *Recent perspectives on discourse* (pp. 27-56). León, Spain: University of León Press.

- *Connor, U., Precht, K., & Upton, T. A. (2002). Business English: Learner data from Belgium, Finland, and the U.S. In S. Granger, J. Hung, & S. Petch-Tyson (Eds.), *Computer learner corpora, second language acquisition, and foreign language teaching* (pp. 175-194). Amsterdam/Philadelphia: John Benjamins.
- *Connor, U. (2003). Changing currents in contrastive rhetoric: Implications for teaching and research. In B. Kroll (Ed.), *Exploring the dynamics of second language writing* (pp. 218-241). New York: Cambridge University Press.
- *Connor, U., & Upton, T. A. (2003). Linguistic dimensions of direct mail letters. In C. Meyer & P. Leistyna (Eds.), *Corpus analysis: Language structure and language use* (pp. 71-86). Amsterdam: Rodopi Publishers.
- *Connor, U. (2003). Directions and challenges for contrastive rhetoric in the 21st century. *Sphinx. Yearbook* 2002-2003. Societas Scientiarum Fennica (pp. 61-71). Helsinki, Finland: Multiprint OY.
- *Connor, U. (2004). Contrastive rhetoric: Old and new directions. In N. Kassabgy, Z. Ibrahim, & S. Aydelott (Eds.), *Contrastive rhetoric: Issues, insights, and pedagogy* (pp. 1-24). Cairo: The American University in Cairo Press.
- *Connor, U., & Gladkov, K. (2004). Rhetorical appeals in fundraising direct mail letters. In U. Connor & T. A. Upton (Eds.), *Discourse in the professions: Perspectives from corpus linguistics* (pp. 257-286). Amsterdam/Philadelphia: John Benjamins.
- *Connor, U., & Upton, T. A. (2004). Introduction. In U. Connor & T. A. Upton (Eds.), *Discourse in the professions: Perspectives from corpus linguistics* (pp. 1-8). Amsterdam/Philadelphia: John Benjamins.
- *Connor, U., & Upton, T. A. (2004). Preface. In U. Connor & T. A. Upton (Eds.), *Applied corpus linguistics: A multidimensional perspective* (pp. III-V). Amsterdam: Rodopi.
- *Connor, U., & Upton, T. A. (2004). The genre of grant proposals: A corpus linguistic analysis. In U. Connor & T. A. Upton (Eds.), *Discourse in the professions: Perspectives from corpus linguistics* (pp. 235-256). Amsterdam/Philadelphia: John Benjamins.
- *Connor, U., & Mbaye, A. (2004). International postdoc challenges in research labs: Language, situated literacy, and "Big D" discourse. In I. Bäcklund, U. Börestam, U. M. Marttala, & H. Näslund (Eds.), *Text i* arbete/Text at work: Essays in honour of Britt-Louise Gunnarrson. 12 January 2005 (pp. 280-288). Uppsala, Sweden: Uppsala University Press.
- *Folman, S., & Connor, U. (2005). Writing from sources in two cultural contexts. In T. Kostouli (Ed.), *Writing in context(s): Textual practices and learning processes in sociocultural settings* (pp. 165-184). New York: Springer. (Reprinted from *Megamot Behavioral Sciences Quarterly, 38*(2), 1997)
- *Connor, U., & Moreno, A. (2005). Tertium comparationis. A vital component in contrastive rhetoric research. In P. Bruthiaux, D. Atkinson, W. G. Eggington, W. Grabe & V. Ramanathan (Eds.), *Directions in applied linguistics* (pp. 153-164). Clevedon, England: Multilingual Matters.
- Connor, U., Ruíz Garrido, M., Fortanet, I., & Palmer, J.C. (2006). Análisis contrastivo de la comunicabilidad del prospecto de los medicamentos en España y en Estados Unidos [Contrastive analysis on the communicability of medication information from Spain and the United States.]. In Gallardo Paúls, B., Hernández Sacristán, C., & Moreno Campos, V. (Eds.), *Linguística Clínica y Neuropsicología Cognitiva. Actas del Primer Congreso Nacional de Linguística Clínica. Vol 3. Linguística Interaccional en Ambitos de Salud.* (pp. 140-152). Valencia, Spain: Universitat Jaume I.
- *Atkinson, D., & Connor, U. (2007). Multilingual writing development. In C. Bazerman (Ed.), *Handbook of writing research* (pp. 515-531). Mahwah, NJ: Lawrence Erlbaum Associates.
- *Connor, U. (2007). EFL writing: Intercultural implications of testing communicative competence. In J. Liu (Ed.), *English language teaching: New approaches, perspectives and standards* (pp. 192-208). London: Continuum.
- Connor, U. (2008). Mapping multidimensional aspects of research: Reaching to intercultural rhetoric. In U. Connor, E. Nagelhout, & W. Rozycki (Eds.), *Contrastive rhetoric: Reaching to intercultural rhetoric* (pp. 299-313). Amsterdam: John Benjamins.
- Connor, U., Nagelhout, E., & Rozycki, W. (2008). Introduction. In U. Connor, E. Nagelhout, & W. Rozycki (Eds.). *Contrastive rhetoric: Reaching to intercultural rhetoric* (pp. 1-8). Amsterdam: John Benjamins.
- *Connor, U., Goering, B., Matthias, M., & Mac Neill, R. (2010). Information use and treatment adherence among patients with diabetes. In M. Ruiz-Garrido, J. Palmer-Silveira, & I. Fortanet-Gomez (Eds.), *English for professional and academic purposes* (pp. 89-104). Amsterdam/New York: Rodopi.
- Rozycki, W., Connor, U., Pylitt, L., & Logio, L. (in press). Assessing cultural knowledge among international medical graduates. In B. Hoekje & S. Tipton (Eds.), *English language and the medical profession: Instructing and assessing the communication skills of international physicians.* Bingley, UK: Emerald.
- Connor, U. (in press). Intercultural rhetoric and language of healthcare. In K. Aijmer & G. Andersen (Eds.), *Pragmatics of Society. Handbooks of Pragmatics, Vol. 5*, Berlin: Mouton de Gruyter.

Other Publications

- Connor, U., & Siebert, J. (1975). *ESL, English as a second language program: Curriculum guidelines*. Madison, WI: Madison Public Schools, 1975. (59 pp.).
- Connor, U. (1978, Spring). Assessment and mis-assessment of ESL children's reading skills. *Newsletter of the Wisconsin Bilingual/TESOL Affiliate*.
- Connor, U. (1978). A study of reading skills among ESL learners. *Wisconsin Research and Development Center for Individualized Schooling, Technical Report,* No. 471. (258 pp.) (ERIC Document Reproduction Service, No. ED 162 281).
- Connor, U. (1979). Comment on "Special Reading System for Second Language Learners" by Doris Feldman. *TESOL Quarterly*, 13(1), 442-445.
- Connor, U. (1989). [Review of the book Interlingual and inter-cultural communication: Discourse and cognition in translation and second language acquisition studies]. J. House, & S. Blum-Kulka (Eds.), Studies in Second Language Acquisition, 11(3), 337-339.
- Connor, U. (1989). Linguistic correspondences and intercultural scripts in second language teaching. *TESOL Newsletter: English for Foreign Students in English-speaking Countries*, 7(1), 1-4.
- Connor, U. (1992). Comment on "The TOEFL Test of Written English: Causes for Concern" by Ann Raimes. *TESOL Quarterly*, *26*(1), 177-180.
- Connor, U. (1997). Alan Purves' (1931-1996) Eulogy. Journal of Second Language Writing, 6(3), 222.
- Muramatsu, M. (1997). An interview with Ulla Connor. *The Language Teacher. JALT Journal*, 21(4).
- Connor, U. (Ed.). (1998). Comparing research and not-for-profit grant proposals. *Written discourse in philanthropic fund raising: Issues of language and rhetoric* (pp. 45-64). Indiana University Center on Philanthropy. Working Papers, 98-113. Indianapolis.
- An interview with Ulla Connor. (2001, March). Second Annual International Conference on Contrastive Rhetoric. Nile TV International, Cairo, Egypt.
- Connor, U. (2002). Contrastive rhetoric and academic writing: Multiple texts, multiple identities. *Forum. Applied Linguistics Newsletter, 23*(1), 1, 6.
- A guest speaker on intercultural communication. Television series *Consider this.* Indianapolis, IN: M290 Video Production.
- Connor, U. (2005) [Review of the book *What writing does and how it does it: An introduction to analyzing texts and textual practices*]. C. Bazerman & P. Prior (Eds.), *Rhetoric Review 24*(2), 238-241.
- Moreno, A., & Suárez, L. (2005). An interview with Ulla Connor. Interculturalidad Y
- *Traducción/Interculturality And Translation. Newsletter/Boletín.* Universidad de León, Departamento de Filogía Moderna.
- Connor, U. (2005). Comment on "Toward critical contrastive rhetoric" by Ryuko Kubota and Al Lehner. *Journal of Second Language Writing*, *14*(2), 132-136.
- Moreno, A., & Suárez, L. (2005). Entrevista con.../An interview with Ulla Connor. From contrastive to intercultural rhetoric. *Ibérica 10*, 161-169.
- McIntosh, K. (2007). An interview with Ulla Connor. In Liu, J. (Ed.) *Review of applied linguistics in China* (pp. 109-113). Beijing: Higher Education Press.
- Wu, A. (2007). *Interview with Prof. Ulla M. Connor, NNEST Caucus Member of the Month, May 2007.* Non-Native English Speakers in TESOL (NNEST) Caucus Form: <u>http://www.moussu.net/nnest/blog/index.html</u>.
- Ruiz-Garrido, M. (2009). Interview with Ulla Connor. In *Culture, Language and Representation* (pp. 185-192). Cultural Studies Journeal of Universitat Jaume I, Vol. 7.

KEYNOTE, PLENARY, FEATURED, AND INVITED PRESENTATIONS

- Connor, U. (1982, June). *Trends in language teaching methods*. Invited speaker presentation at the National Conference of Foreign Language Teachers, Helsinki, Finland.
- Connor, U. (1985, August). *Understanding persuasive writing: Linguistic/rhetorical approach*. Invited speaker presentation at the Nordtext International Conference, Trondheim, Norway.
- Connor, U. (1986, March). *Research frontiers in writing analysis*. Invited speaker presentation at the Research Interest Section State of the Art Colloquium, International TESOL Conference, Anaheim, CA.
- Connor, U. (1987, February). *Writing research: How the product influences the process*. Invited speaker presentation at the Linguistics Lecture Series, Ohio University, Athens.
- Connor, U. (1987, April). Analytic versus holistic essay scoring. A place for both in ESL. Invited speaker

presentation at the Fifth Annual Conference on Writing Assessment, Atlantic City, NJ.

- Connor, U. (1987, June). *Computer-assisted language learning: What our experience at Indiana University suggests*. Featured speaker presentation at the Tenth Annual Linguistics Summer Seminar, University of Jyväskylä, Jyväskylä, Finland.
- Connor, U. (1987, June). *Teaching topical structure analysis as a revision strategy in ESL*. Featured speaker presentation at the Nordtext International Conference, Turku, Finland.
- Connor, U. (1987, September). *Teaching writing in English for specific purposes (ESP) classes using the process approach*. Distinguished speaker presentation at the Defense Language Institute, Lackland Airforce Base, San Antonio, TX.
- Connor, U. (1988, February). *Linguistic/rhetorical measures of international persuasive student writing*. Invited speaker presentation at the meeting of the Department of Linguistics and Center for Academic Skills, San Diego State University, San Diego, CA.
- Connor, U. (1988, February). *Teaching and evaluating the persuasive essay*. Invited workshop at the meeting of the Department of Linguistics and Center for Academic Skills, San Diego State University, San Diego, CA.
- Connor, U. (1989, March). *Linguistic correspondences and intercultural scripts in second language teaching.* Featured speaker presentation at the EFS/ESC Luncheon, International TESOL Conference, San Antonio, TX.
- Connor, U., & Allaei, S. (1989, April). *Holistic and performative assessment of ESL writing*. Invited speaker presentation at the Seventh Annual Conference on Writing Assessment, Montreal, Quebec, Canada.
- Connor, U. (1990, April). *Cross-cultural business writing: A linguistic study*. Invited speaker presentation at the English Language Institute, University of Michigan, Ann Arbor, MI.
- Connor, U. (1990, April). *Discourse analysis and the teaching of writing*. Keynote speaker presentation at the 15th Annual Language and Literature Seminar, Interamerican University of Puerto Rico, Hato Rey.
- Connor, U. (1991, March). *Cross-cultural persuasive writing*. Featured speaker presentation at the Research Interest Section's State of the Art Colloquium, "Language, Culture, and Cognition," the International TESOL Conference, New York.
- Connor, U. (1992, June). *New directions in contrastive rhetoric and genre analysis*. Invited speaker presentation at the Language Centre of the Ontario Institute of Studies in Education, Toronto, Canada.
- Connor, U. (1992, October). *Text linguistics and the study of contrastive rhetoric*. Invited speaker presentation at the Conference on Speaking vs. Writing, Czech Language Institute, Prague, Czechoslovakia.
- Connor, U. (1993, April). *Text analysis*. Featured speaker presentation at the Research Interest Section's State of the Art Colloquium, "Alternative Research Approaches in TESOL," the International TESOL Conference, Atlanta, GA.
- Connor, U. (1993, July). *Contrastive rhetoric*. Invited speaker presentation at the State of the Art Lecture, Summer TESOL Institute's Lecture Series, San Bernardino, CA.
- Connor, U. (1993, August). *Contrastive rhetoric and the teaching of foreign languages*. Plenary speaker presentation at the International Conference of Poetics and Linguistics Association, Åbo, Finland.
- Connor, U. (1994, March). *Fulbright exchanges in composition*. Invited speaker presentation at the Conference on College Composition and Communication, Nashville, TN.
- Connor, U. (1994, March) *Recent developments in text analysis: Issues and empirical applications*. Plenary speaker presentation at the Annual International Conference on Pragmatics and Language Learning, University of Illinois, Urbana-Champaign.
- Connor, U. (1994, May). *Writing at the university level in the U.S.* Plenary speaker presentation at the Writing in Tertiary and Secondary Education Symposium, University of Helsinki, Finland.
- Connor, U. (1994, May). *Learning academic writing: A case study of a Finnish graduate student in the United States.* Plenary speaker presentation at the Academic Writing-Research Symposium, University of Helsinki and Uppsala University, Helsinki, Finland.
- Connor, U. (1994, July). *Cross-cultural differences in business writing: Evidence from contrastive rhetoric research*. Plenary speaker presentation at the Symposium on
 - Professional Communication in an International and Multicultural Context, Ames, IA.
- Connor, U. (1994, August). *Can we talk? Bridging the gap between teachers and researchers*. Invited speaker presentation at the Summer TESOL Institute's Lecture Series, Ames, IA.
- Connor, U. (1994, August). *Methods of contrastive rhetoric research: Some issues*. Plenary speaker presentation at the Organization in Discourse Conference, Turku, Finland.
- Connor, U. (1994, September). *Cross-cultural differences in persuasive writing: Grant proposals*. Invited speaker presentation at a university-wide seminar on grant writing at Åbo Akademi University, Finland.
- Connor, U. (1994, November). Research on writing groups: Implications for Finnish students and faculty.

Invited speaker presentation in the English Department's Lecture Series, University of Turku, Finland.

- Connor, U. (1994, November). *Contrastive study of letters of job applications: Finnish, Flemish, and U.S.* Invited speaker presentation in the Lecture Series of the Department of Scandinavian Languages, Uppsala University, Sweden.
- Connor, U. (1994, November). *Peer response in second language writing: Impact on revision?* Invited speaker presentation in the Lecture Series of the Department of Scandinavian Languages, Uppsala University, Sweden.
- Connor, U. (1995, January). *Contrastive rhetoric: Recent trends*. Invited speaker presentation at the New Philological Society's Lecture Series, University of Helsinki, Finland.
- Connor, U. (1995, January). *Cross-cultural differences in business writing*. Plenary speaker presentation at the Writing across Cultures Conference, University of Turku, Finland.
- Connor, U. (1995, January). *Writing in English: Résumés, conference and journal abstracts, and letters of application*. Invited speaker presentation for the Department of Communication Studies, University of Jyväskylä, Finland.
- Connor, U. (1995, February). *Contrastive rhetoric and the teaching of English as a foreign language*. Invited speaker presentation in the Lecture Series of the Department of English, University of Oulu, Finland.
- Connor, U. (1995, February). *Contrastive study of job applications: Finnish, Flemish, and U.S.* Invited speaker presentation in the Lecture Series of the Helsinki School of Economics, Finland.
- Connor, U. (1995, February). *Writing across cultures: What the research shows*. Invited speaker presentation in the Lecture Series on Culture in Language Learning, Department of English, University of Jyväskylä, Finland.
- Connor, U. (1995, February). *Writing in English: Résumés, conference and journal abstracts, and letters of application*. Invited speaker presentation for the University of Jyväskylä, Finland.
- Connor, U. (1995, February). *Learning discipline-specific academic writing: A case study of a Finnish graduate student of economics in the United States.* Invited speaker presentation at a meeting of the Interdisciplinary Group on Discourse and Argumentation, University of Jyväskylä, Finland.
- Connor, U. (1995, April). *Teaching and research of EFL writing*. Distinguished lecturer presentation at Temple University Japan, Tokyo and Osaka.
- Connor, U. (1995, April). *Researching academic writing*. Invited speaker presentation in the Lecture Series of the International Christian University, Tokyo, Japan.
- Connor, U. (1995, May). *Learning to write like an economist: Processes and problems of international graduate students*. Invited speaker presentation in the Lecture Series of the Department of Agricultural Economics, Purdue University, West Lafayette, IN.
- Connor, U. (1995, July). *Research and teaching connections in ESL*. Invited speaker presentation in the Lecture Series of the Summer TESOL Institute, University of Carabobo, Venezuela.
- Davis, K., Connor, U., & Phillips, M. (1995, July). *A course in international business writing*. Invited speaker presentation at the Handelshogeschool Antwerpen, Antwerp, Belgium.
- Connor, U. (1995, October). *Contrastive rhetoric: Genre, ideology, and the writing teacher*. Invited speaker presentation in the Department of English, University of Wisconsin, Madison.
- Connor, U. (1995, October). *How like you our fish? A case study of international written business negotiations*. Invited speaker presentation in a seminar on research methods, Department of English, University of Wisconsin, Madison.
- Connor, U. (1995, October). *Learning discipline-specific academic writing: A case study of a Finnish economics graduate student*. Invited speaker presentation in the Department of English, University of Wisconsin, Madison.
- Connor, U., & Mayberry, S. (1995, October). *Learning academic writing*. Invited speaker presentation at the National Association of Foreign Student Advisors Regional Conference, Indianapolis, IN.
- Connor, U. (1995, November). *Contrastive rhetoric: Genre, ideology, and the writing teacher*. Plenary speaker presentation at the Oklahoma TESOL Conference, Oklahoma City, OK.
- Connor, U. (1996, March). *Thirty years of contrastive rhetoric*. Featured speaker presentation at the Presidential Colloquium, International TESOL Conference, Chicago, IL.
- Connor, U. (1996, October). *Teaching writing in ESL*. Invited speaker presentation at the University Kebangsaan, Kuala Lumpur, Malaysia.
- Connor, U. (1996, October). *Contrastive rhetoric and the teaching of writing*. Invited speaker presentation at the Institut Teknologi Mara, Selangor, Malaysia.
- Connor, U. (1996, October). Cross-cultural influences on academic writing. Invited speaker presentation at

Tsuda College, Tokyo, Japan.

- Connor, U. (1996, November). *Cross-cultural influences on academic writing*. Invited speaker presentation at the Chinese University of Hong Kong, China.
- Connor, U., & Schumacher, S. (1997, April). *Needs analysis in the business workplace: Results of an international study*. Invited presentation at Para-session on Pragmatics & English for Specific Purposes in Academic and Workplace Contexts, Annual International Conference on Pragmatics and Language Learning, University of Illinois, Champaign-Urbana.
- Connor, U. (1997, May). *Contrastive rhetoric: Genres, ideologies and the EFL teacher*. Plenary speaker presentation at the Israeli English Teachers' Association Conference, Tel Aviv, Israel.
- Connor, U. (1997, May). *Cross-cultural influences on academic literacy*. Invited speaker presentation at Bar-Ilan University, Tel Aviv, Israel.
- Connor, U. (1997, May). *Reading and writing in academic settings*. Invited workshop presented at The Open University, Tel Aviv, Israel.
- Connor, U. (1997, May). *Teaching academic writing: Processes and products*. Invited workshop presented at Bar-Ilan University, Tel Aviv, Israel.
- Connor, U. (1998, February). *Contrastive rhetoric*. Invited speaker presentation in the Department of English, University of Madrid, Spain.
- Connor, U. (1998, February). *Teaching EFL writing*. Invited workshop presented to the Department of English, University of Madrid, Spain.
- Connor, U. (1998, April). *The discourse of international business communication*. Plenary speaker presentation at the Discourse Symposium at Växjö University College, Sweden.
- Connor, U. (1998, May). *Contrastive rhetoric research*. Invited speaker presentation in the Department of English, Gothenburg University, Sweden.
- Connor, U. (1998, May). *Teaching EFL writing*. Invited workshop presented to the Department of English, Lund University, Sweden.
- Connor, U., & Wagner, L. (1998, August). *Language use in grant proposals cross-culturally: Spanish and English*. Invited speaker presentation at the 11th Annual Symposium of the Indiana University Center on Philanthropy, "The Language and Rhetoric of Fund Raising," IUPUI, Indianapolis, IN.
- Connor, U. (1998, September). *Contrastive rhetoric: New research avenues*. Opening plenary presentation at the British Association of Applied Linguistics, Manchester, England.
- Connor, U. (1998, September). *Text analysis and EFL writing assessment: Evidence from cross-cultural learner corpora*. Featured speaker presentation at a Symposium on Second Language Writing, Purdue University, West Lafayette, IN.
- Connor, U. (1999, February). *Researching and teaching writing.* Distinguished lecturer presentation at Temple University Japan, Tokyo and Osaka.
- Connor, U. (1999, February). *Contrastive rhetoric and its applications*. Invited speaker in the Lecture Series of the English Language Institute, University of Michigan, Ann Arbor.
- Connor, U. (1999, February). *Textlinguistics and the Finnish writer*. Invited speaker presentation in the Department of Linguistics, University of Michigan, Ann Arbor.
- Connor, U. (1999, February). *Linguistic corpora for ESP instruction*. Invited speaker presentation at the TESOL Club, Department of English, University of Cincinnati, OH.
- Connor, U. (1999, May). *Business English corpus: Learner data from three countries*. Invited speaker presentation at the Applied Linguistics Club, Polytechnic University of Hong Kong, China.
- Connor, U. (2000, November). *Contrastive rhetoric: New paradigms*. Opening plenary presentation at the Regional English Conference on Language and Change, Lebanese American University, Beirut, Lebanon.
- Connor, U. (2000, December). *Designing corpora for multiple uses: Balancing the needs of linguists and philanthropic fundraisers*. Invited speaker presentation in the Department of English, University of Helsinki, Finland.
- Connor, U. (2001, March). *Contrastive rhetoric: New directions*. Opening plenary presentation at the Second International Conference on Contrastive Rhetoric: Linguistics, Culture and Teaching, Cairo, Egypt.
- Connor, U. (2001, April). *Rhetorical appeals in fundraising discourse*. Invited speaker presentation in the Lecture Series of the Department of English, Miami University of Ohio, Oxford.
- Connor, U. (2001, May). *Changing currents in contrastive rhetoric: An argument for a new research paradigm*. Plenary speaker presentation at the AESLA Conference, León, Spain.
- Connor, U. (2001, December). *Rhetorical moves in successful conference proposals*. Invited speaker presentation in the Department of English, University of Aizu, Aizu-Wakamatsu, Japan.
- Connor, U. (2002, January). Discourse of fundraising. Invited speaker presentation at the School of Business,

Aarhus University, Denmark.

- Connor, U. (2002, October). *A research agenda for contrastive rhetoric in the 21st century*. Invited speaker presentation at the Roundtable on Contrastive Rhetoric, Purdue University, West Lafayette, IN.
- Connor, U. (2002, November). *Contrastive rhetoric: New agendas for the 21st century*. Invited speaker presentation in the Department of Second Language Studies at the University of Illinois, Champaign-Urbana.
- Connor, U. (2002, December). *Directions and challenges for contrastive rhetoric in the 21st century*. Invited speaker presentation at the meeting of the Societas Scientiarum Fennica, Helsinki, Finland.
- Connor, U. (2003, May). *Grant proposals as an academic genre*. Invited speaker presentation in the Department of English at the Universidad Politécnica de Madrid, Spain.
- Connor, U. (2003, December). *Ask and ye shall receive: Corpus linguistic analyses of philanthropic fundraising letters.* Invited speaker presentation in the Department of English at Åbo Akademi University, Finland.
- Connor, U. (2004, May). *Written discourse analysis. Focus on methods*. Invited paper presentation at a session honoring Robert B. Kaplan at the 2004 American Association for Applied Linguistics Annual Conference, Portland, OR.
- Connor, U. (2004, July). *Contrastive, comparative, and intercultural rhetoric: What's in a name?* Plenary speaker presentation at the Conference Intercultural Rhetoric and Written Discourse, IUPUI, Indianapolis, IN.
- Connor, U. (2004, November). *From contrastive to intercultural rhetoric*. Distinguished lecturer presentation at Temple University Japan, Tokyo and Osaka.
- Connor, U., Robillard, M., & Añino, A. (2005, March). *Case study and contrastive intercultural rhetoric as alternative methods to assess bilingual children's literacy*. Invited speaker presentation and workshop for TESOL Research Symposium: Left Behind: The Contribution of Alternative Research Methodologies to Understanding and Evaluating English Language Policy and Practice in the NCLB Age, San Antonio, TX.
- Connor, U. (2005, May). *Intercultural rhetoric.* Invited speaker presentation in the Department of English, Universidad de Valladolid, Spain.
- Connor, U. (2005, July). *Intercultural rhetoric Further defined*. Plenary speaker presentation at the Conference on Intercultural Rhetoric and Written Discourse Analysis, IUPUI, Indianapolis, IN.
- Connor, U. (2005, September). *Intercultural rhetoric: New theories, new agendas*. Invited speaker presentation in the Department of at the University of Helsinki, Finland.
- Connor, U. (2005, October). *Intercultural rhetoric and the ESL writing classroom*. Invited speaker presentation in the Department of English, Montgomery College, Rockville, MD.
- Connor, U. (2005, October). *How like you our fish? International Englishes and the teaching of EFL*. Paper presented at the Chile TESOL 2nd National Conference, Universidad de Concepción.
- Connor, U. (2005, October). *Intercultural rhetoric and the teaching of EFL writing*. Paper presented at the Chile TESOL 2nd National Conference, Universidad de Concepción, Chile.
- Connor, U. (2005, October). *Intercultural rhetoric and the teaching of EFL writing*. Invited lecture at the Universidad de Chile, Santiago.
- Connor, U. (2005, October). *How like you our fish? International Englishes and the teaching of EFL*. Invited lecture at the Universidad Alberto Hurtado, Santiago, Chile.
- Connor, U. (2005, October). *Intercultural rhetoric*. Invited lecture at the Universidad Metropolitana de Ciencias de la Educación (UMCE), Santiago, Chile.
- Connor, U. (2005, October). *Intercultural rhetoric*. Invited lecture at the Santiago Binational Center workshop, Santiago, Chile.
- Connor, U. (2006, June). *EFL writing: Intercultural implications of testing communicative competence.* Plenary speaker presentation at the 3rd Annual International Symposium: Assessing Communicative Competence in English Language Teaching in China, Shantou, China.
- Connor, U. (2006, August). *Intersections of culture and LSP (language for specific purposes).* Plenary speaker presentation at the Conference on Icelandic as a Second Language/Icelandic as a Foreign Language at the University of Iceland, Reykjavik.
- Connor, U. (2006, September). *Intercultural rhetoric and EFL writing.* Plenary speaker via video lecture at the Fourth Annual Conference on Teaching EFL Writing. University of International Business and Economics, Beijing, China.
- Connor, U. (2006, December). *Good practices in the writing center*. Invited speaker presentation at Good Practice Forum at Tsuda College, Tokyo, Japan.
- Connor, U. (2007, September). Intercultural rhetoric. Plenary speaker presentation at the 5th International

Conference on Teaching and Researching EFL writing in China at Guiyang, China.

- Connor, U. (2007, October). *From contrastive to intercultural rhetoric.* Plenary speaker presentation at 22nd Communication Skills Workshop: Intercultural Communication in Post-Secondary Education, Vaasa, Finland.
- Connor, U. (2007, October). *English as a lingua franca. Implications for teaching English in Europe.* Plenary speaker presentation at 22nd Communication Skills Workshop: Intercultural Communication in Post-Secondary Education, Vaasa, Finland.
- Connor, U. (2007, November). *English as a lingua franca. Implications for teaching English in Europe.* Invited speaker presentation at the Universitat Jaume I, Castelló, Spain.
- Connor, U. (2007, November). *Intercultural communication*. Invited workshop presentation at the Universitat Jaume I, Castelló, Spain.
- Connor, U. (2007, November). *Culture, language, and the learner*. Plenary speaker presentation at the 2007 INTESOL Conference, Carmel, IN.
- Connor, U., & Rozycki, W. (2008, June). *Intercultural study of health literacy and medication adherence*. Fourth Conference on Intercultural Rhetoric and Written Discourse, IUPUI, Indianapolis, IN.
- Connor, U., & López Yunez, A. (2008, March). *Intercultural negotiation and health literacy*. Paper presentation at the AAAL Conference, Washington, D.C.
- Connor, U. (2008, April). *From contrastive to intercultural rhetoric*. Paper presentation at the 2008 TESOL Convention, New York, NY.
- Rozycki, W., Pylitt, L., & Connor, U. (2008, April). *Assessing intercultural competence among international medical graduates.* Paper presentation at the 2008 TESOL Convention, New York, NY.
- Rozycki, W., Pylitt, L., Connor, U., & Logio, L. (2008, March) *Assessing cultural knowledge: The ICA instrument*. Presentation at Faculty Development Day, Indiana Academy of Family Practice, Indianapolis, IN.
- Connor, U. (2008, February). *From contrastive to intercultural rhetoric.* Paper presented at the 3rd International Santa Barbara Conference on Writing Research: Writing Research Across Borders, University of California, Santa Barbara, CA.
- Connor, U. (2009, March). *Managing and Implementing Standards-based ESL and Content Instruction*, Panel participant at the 43rd Annual TESOL Convention and Exhibits, Denver, CO.
- Connor, U. (2009, June). *Intercultural rhetoric: Options and outcomes*. Keynote address presented at the Fifth Conference on Intercultural Rhetoric and Discourse, University of Michigan, Ann Arbor, MI.
- Connor, U. (2009, December). *Intercultural Rhetoric*. Invited speaker at the 2009 ESL Speaker Series, Purdue University, West Lafayette, IN.
- Connor, U., & Lauten, K. (2009, October). *Translating health literacy and adherence research into patientcentered programs*. Invited address at Eye for Pharma Patient Adherence and Engagement Summit, Philadelphia, PA.
- Connor, U. (2010, March). *Re-Imagining culture in TESOL*. Luminary speaker at the 2010 TESOL Convention, Boston, MA.
- Connor, U. (2010, June). *Corpus linguistics in intercultural rhetoric*. Plenary speaker at the 6th Conference on Intercultural Rhetoric & Discourse, Atlanta, GA.
- Connor, U. (2010, October), *Culture in second language writing*. Plenary speaker at the Norwegian as a Second Language Conference, Bergen, Norway.
- Connor, U. (2010, October). *Intercultural simulation. Talking about culture and its manifestations*. Invited workshop presenter at the Norwegian as a Second Language Conference, Bergen, Norway.

COMPETITIVE/SELECTED CONFERENCE PRESENTATIONS

- Connor, U. (1978, December). *The relationship of word identification and reading comprehension among ESL children*. Paper presented at the National Reading Conference, New Orleans, LA.
- Connor, U. (1979, March). *The relationship between listening and reading comprehension among ESL children*. Paper presented at International TESOL Conference, Boston, MA.
- Connor, U. (1980). *Predictors of second language reading performance*. Paper presented at the AERA Conference, Boston, MA.
- Connor, U. (1980). *Predictors of second language reading performance*. Paper presented at the International TESOL Conference, San Francisco.
- Connor, U. (1981, March). *The role of culture-specific content in ESL/bilingual children's reading comprehension*. Paper presented at the International TESOL Conference, Detroit, MI.
- Connor, U. (1981, May). *Reading and the bilingual child*. Paper presented at the National Association of Bilingual Education Conference, Boston, MA.

- Connor, U. (1981, December). *Cross-cultural differences in written paraphrases of English expository prose*. Paper presented at the Linguistic Society of America Meeting, New York.
- Connor, U. (1982, May). *Text structure and ESL learners' reading comprehension*. Paper presented at the International TESOL Conference, Honolulu, HI.
- Connor, U. (1982, November). *Current trends in reading research with implications for teaching, testing, and materials preparation*. Paper presented at the National Council of Teachers of English Conference, Washington, D.C.

Connor, U. (1984, March). *Linguistic structures and processes in student writing*. Paper presented at the Colloquium on Problems and Techniques of Text Analysis, International TESOL Conference, Houston, TX.

- Connor, U. (1984, August). *Argumentative patterns in student essays: Cross-cultural study*. Paper presented at the AILA Conference, Brussels, Belgium.
- Connor, U. (1985, April). *The eclectic synergy of methods of reading research*. Paper presented at the Colloquium on Reading Research, International TESOL Conference, New York.
- Connor, U., & Farmer, M. (1985, April). *The teaching of topical structure analysis as a revision strategy*. Paper presented at the American Educational Research Association Conference, Chicago, IL.
- Connor, U., & Byard, V. (1986, March). *Cultural differences in argumentative writing*. Paper presented at the Conference on College Composition and Communication, New Orleans, LA.
- Connor, U., & Lauer, J. (1986, April). *Understanding persuasive essay writing: A linguistic/rhetorical approach*. Paper presented at the Interest Group on Writing session, American Educational Research Association Conference, San Francisco, CA.
- Connor, U. (1988, March). *Linguistic/rhetorical measures for scoring and understanding ESL persuasive writing.* Paper presented at the International TESOL Conference, Chicago, IL.
- Connor, U. (1988, March). *Analytic and holistic measures for assessing ESL writing*. Paper presented at the Conference on College Composition and Communication, St. Louis, MO.
- Connor, U., & Cerniglia, C. (1988, March). *Teaching revision through a CAI coherence lesson*. Paper presented at the Conference on College Composition and Communication, St. Louis, MO.
- Connor, U., & Cerniglia, C. (1988, March). *Using CAI in the process-based ESL writing class*. Paper presented at the International TESOL Conference, Chicago, IL.
- Connor, U., & Schneider, M. (1988, March). *Topical structure and writing quality: Results of an ESL study*. Paper presented at the International TESOL Conference, Chicago, IL.
- Connor, U. (1988, July). A contrastive study of persuasive business correspondence: American and Japanese. Paper presented at the Ninth Annual Penn State Conference on Rhetoric and Composition, Pennsylvania State University, University Park, PA.
- Connor, U. (1988, October). A contrastive study of persuasive business correspondence: American and Japanese. Paper presented at the 15th International Convention of the Association for Business Communication, Indianapolis, IN.
- Connor, U. (1989, March). *Linguistic/rhetorical measures for persuasive student writing*. Paper presented at the Conference on College Composition and Communication, Seattle, WA.
- Connor, U., & Johns, A. M. (1989, March). *Introducing ESL students into academic discourse communities: Differences do exist.* Paper presented at the International TESOL Conference, San Antonio, TX.
- Allaei, S., & Connor, U. (1989, March). *Performative assessment: Combining assessment and instruction*. Paper presented at the International TESOL Conference, San Antonio, TX.
- Connor, U. (1990, March). *Writing of ESL graduate business students*. Paper presented at the International TESOL Conference, San Francisco, CA.
- Connor, U. (1990, March). *Application of contrastive rhetoric in advanced ESL writing*. Paper presented at the International TESOL Conference, San Francisco, CA.
- Carrell, P. L., & Connor, U. (1990, March). *Reading and writing persuasive and expository texts*. Paper presented at the International TESOL Conference, San Francisco, CA.
- Carrell, P. L., & Connor, U. (1990, March). *Reading and writing persuasive and expository texts*. Paper presented at the Second Language Research Forum, Eugene, OR.
- Connor, U., & Carrell, P. L. (1991, March). *The interpretation of prompts for writers and readers in holistically rated direct assessment*. Paper presented at the International TESOL Conference, New York.
- Carrell, P. L., & Connor, U. (1991, March). *Reading and writing different genres*. Paper presented at the Conference on College Composition and Communication, Boston, MA.
- Connor, U. (1992, March). *Paradigm shifts in contrastive rhetoric. Implications for ESL*. Paper presented at the Conference on College Composition and Communication. Cincinnati, OH.
- Connor, U. (1992, March). Writing from sources: Case studies of graduate students in business management.

Paper presented at the International TESOL Conference, Vancouver, Canada.

- Folman, S., & Connor, U. (1992, March). *Intercultural rhetorics differ*. Paper presented at the International TESOL Conference, Vancouver, Canada.
- Connor, U. (1992, July). *Contrastive rhetoric in English as a foreign language*. Paper presented at the conference of the 1992 TESOL Summer Institute. Bratislava, Czechoslovakia.
- Connor, U. (1993, April). *Methods of research of contrastive rhetoric*. Paper presented at the Qualitative Research on ESL Writing session, TESOL Conference, Atlanta, GA.
- Connor, U. (1993, April). *Genre-based studies of contrastive rhetoric*. Paper presented at the Intercultural Literacies session, International TESOL Conference, Atlanta, GA.
- Connor, U., & Asenavage, K. (1993, April). *A study of collaboration in writing groups*. Work-in-progress paper presented at the International TESOL Conference, Atlanta, GA.
- Connor, U., & Asenavage, K. (1993, April). *A study of collaboration in writing groups*. Paper presented at the Conference on College Composition and Communication, San Diego, CA.
- Connor, U. (1994, March). *Cross-cultural differences in text quality*. Paper presented at the Conference on College Composition and Communication, Nashville, TN.
- Connor, U. (1994, March). *Learning discipline-specific academic writing: A case study of a Finnish graduate student in the United States.* Paper presented at the American Association for Applied Linguistics Conference, Baltimore, MD.
- Connor, U., & Davis, K. (1994, March). *Letters of job application: A cross-cultural study*. Paper presented at the International TESOL Conference, Baltimore, MD.
- Connor, U., & Mayberry, S. (1994, March). *Sorting the good information from the bad or the international graduate student writing in a disciplinary community*. Paper presented at the International TESOL Conference, Baltimore, MD.
- Connor, U., & Davis, K. (1994, April). *Meaning components in letters of job application: U.S. and Belgian contrasts.* Paper presented at the Languages and Communication for World Business and the Professions, Eastern Michigan University, Ypsilanti.
- Connor, U., & Phillips, M. (1995, January). *Development of a truly international business writing course*. Workshop presented at the Writing across Cultures Conference, University of Turku, Finland.
- Connor, U. (1995, March). *Contrastive study of job applications: Finnish, Flemish, and U.S.* Paper presented at the American Association for Applied Linguistics Conference, Long Beach, CA.
- Connor, U. (1995, March). *Contrastive study of genre in contrastive rhetoric*. Paper presented at the New Directions in Intercultural Literacy Studies session, International TESOL Conference, Long Beach, CA.
- Connor, U., & Mauranen, A. (1995, March). *Milking Brussels: Strategies of successful grant writers*. Paper presented at the International TESOL Conference, Long Beach, CA.
- Connor, U. (1996, March). *My journey through contrastive rhetoric: A literacy autobiography*. Paper presented at the International TESOL Conference, Chicago, IL.
- Connor, U. (1996, March). *Writing grant proposals in a second language*. Paper presented at the International TESOL Conference, Chicago, IL.
- Connor, U. (1996, August). *How like you our fish? A case study*. Paper presented at the Congress of International Applied Linguistics, Jyväskylä, Finland.
- Connor, U. (1996, August). *Grant proposal writing of humanists and scientists*. Paper presented at the Congress of International Applied Linguistics, Jyväskylä, Finland.
- Connor, U., & Halleck, G. (1997, March). *Rhetorical moves in successful TESOL proposal summaries*. Paper presented at the International TESOL Conference, Orlando, FL.
- Connor, U., & Schumacher, S. (1998, March). *Mapping discourses of management: Data from the U.S. pilot projects*. Paper presented at the American Association for Applied Linguistics Conference, Seattle, WA.
- Connor, U. (1998, April). *Contrastive rhetoric: Issue of genre*. Paper presented at the Conference on College Composition and Communication, Chicago, IL.
- Connor, U. (1999, March). *Grant proposals as persuasive genre: A corpus approach*. Paper presented at the American Association for Applied Linguistics Conference, Stanford, CT.
- Levine, A., Oded, B., Connor, U., & Asons, I. (1999, March). *Variation in EFL/ESL peer response*. Paper presented at the International TESOL Conference, New York.
- Connor, U., & Precht, K. (1999, May). *Designing corpora for multiple uses: Balancing the needs of linguists and philanthropic fundraisers*. Paper presented at the First North American Symposium on Corpora in Linguistics and Language Teaching, Ann Arbor, MI.
- Upton, T. A., & Connor, U. (1999, August). *Variation in politeness strategies in letters of application across cultures*. Paper presented at the International Congress of Applied Linguistics, Tokyo, Japan.

- Connor, U. (2000, March). *Changing currents in contrastive rhetoric: An emerging research paradigm*. Paper presented at the International TESOL Conference, Vancouver, Canada.
- Connor, U., & Duerksen, A. (2000, March). *Competence of ITAs: Lessons from genre analysis and academic literacy*. Paper presented at the International TESOL Conference, Vancouver, Canada.
- Connor, U., & Upton, T. A. (2000, March). *Cross cultural differences in politeness: Data from a business English learner corpus.* Paper presented at the meeting of the American Association of Applied Linguistics Conference, Vancouver, Canada.

Connor, U. (2000, April). *Changing currents in contrastive rhetoric*. Paper presented at the Conference on College Composition and Communication, Minneapolis, MN.

- Connor, U. (2001, February). *Persuasive appeals in direct mail letters: A pilot study*. Paper presented at the American Association of Applied Linguistics Conference, St. Louis, MO.
- Connor, U. (2001, February). *Contrastive rhetoric: New directions*. Paper presented at the International TESOL Conference, St. Louis, MO.
- Connor, U., & Upton, T. A. (2001, February). *Teaching argumentative writing in the ESL composition class*. Paper presented at the International TESOL Conference, St. Louis, MO.
- Halleck, G., & Connor, U. (2001, February). *Rhetorical moves in TESOL conference proposals*. Paper presented at the American Association of Applied Linguistics Conference, St. Louis, MO.
- Connor, U. (2002, March). *Culture, identity, and contrastive rhetoric*. Paper presented at the Conference on College Composition and Communication, Chicago, IL.
- Connor, U. (2002, April). *Discourse in the professions: Practical implications of specialized corpora*. Session organizer and chair, American Association for Applied Linguistics Conference, Salt Lake City, UT.
- Connor, U. (2002, April). *Contrastive rhetoric and the teaching of L2 academic writing to multilingual learners.* Paper presented at the International TESOL Conference, Salt Lake City, UT.
- Connor, U., Halleck, G., & Mbaye, A. (2002, April). *Cross-cultural issues of academic literacy in U.S. research labs: Fronting the socialization dimension*. Paper presented at the American Association of Applied Linguistics Conference, Salt Lake City, UT.
- Connor, U., & Gladkov, K. (2002, November). *Rhetorical appeals in direct mail fundraising letters*. Poster presented at the Fourth North American Symposium of the American Association for Applied Corpus Linguistics, Indianapolis, IN.
- Connor, U., Upton, T. A., & Huh, Y. (2002, November). *Linguistic dimensions of non-profit grant proposals*. Poster presented at the Fourth North American Symposium of the American Association for Applied Corpus Linguistics, Indianapolis, IN.
- Connor, U., & Gladkov, K. (2003, March). *Linguistic and rhetorical analysis of philanthropic discourse*. Paper presented at the Conference on College Composition and Communication, New York.
- Connor, U. & Upton, T. A. (2003, March). *The genre of grant proposals: A corpus linguistic analysis*. Paper presented at the meeting of the American Association of Applied Linguistics Conference, Arlington, VA.
- Connor, U., Rozycki, W., & McIntosh, K. (2004, April). *Culture in ESP*. Paper presented at the International TESOL Conference, Long Beach, CA.
- Connor, U. (2004, May). *Written discourse analysis. Focus on methods*. Paper presented at the 2004 American Association of Applied Linguistics Annual Conference, Portland, OR.
- Connor, U., & Upton, T. A. (2004, May). *Stance in nonprofit grant proposals*. Paper presented at the 2004 American Association of Applied Linguistics Annual Conference, Portland, OR.
- Connor, U. (2004, May). *Intercultural rhetoric research: Beyond texts*. Paper presented at the 2nd Symposium on Intercultural, Cognitive, and Social Pragmatics (EPICS II), Seville, Spain.
- Nagelhout, E., Connor, U., Goering, E., Steinberg, R. (2004, November). *Persuasion in fundraising letters: An interdisciplinary study.* Paper presented at Association for Research on Nonprofit Organizations and Voluntary Action, Los Angeles, CA.
- Connor, U. & Anthony, M. (2005, March). *Applications of contrastive rhetoric in composition instruction*. Paper presented at College Composition and Communication Conference (CCCC), San Francisco, CA.
- Connor, U. (2005, March). *Methods of intercultural rhetoric reseach*. Paper presented at International TESOL Conference, San Antonio, TX.
- Connor, U. (2005, March). *Autoethnography of public speaking*. Paper presented at the International TESOL Conference, San Antonio, TX.
- Connor, U., & Upton, T. (2005, May). *Understanding the moves of grant proposals: Exploring the role of stance*. Paper presented at the American Association for Applied Corpus Linguistics (AAACL) Conference, Ann Arbor, MI.
- Connor, U., & Anthony, M. (2005, July). Semantic variation in persuasive appeals of fundraising letters. Paper

presented at the World Congress of Applied Linguistics, Madison, WI.

- Connor, U., Kubota, R., Reynolds, D., Bloch, J., Yakhontova, T., Hirvela, A., & Abe, M. (2006, March). *Intercultural rhetoric and the teaching of ESL/EFL writing*. Panel presented at the International TESOL Conference, Tampa, FL.
- Connor, U., Rozycki, W., & Ruiz Garrido, M. (2006, June). *Intercultural study of health literacy and medicine labels.* Paper presented at the Joint Conference of the AAAL and ACLA/CAAL, Montreal, Canada.
- Connor, U., Rozycki, W., & Ruiz Garrido, M. (2006, June). *Intercultural study of health literacy and medicine labels.* Paper presented at the Fourth Interdisciplinary Conference on Communication, Medicine & Ethics (COMET), Cardiff University, Wales.
- Connor, U., & Rozycki, W. (2007, March). *Intercultural communication and ESP: Points of intersection.* Paper presented at the 2007 TESOL Convention, Seattle, WA.
- Connor, U., & Rozycki, W. (2007, March). *Small cultures in the classroom: Applying a new model of culture*. Paper presented at Edward C. Moore Symposium, Center for Teaching and Learning, IUPUI, Indianapolis.
- Connor, U., Goering, E., Hamilton, H., & Mac Neill, R. (2007, June). *Exploring health literacies in relation to prescription medication*. Paper presented at the Communication, Medicine, & Ethics conference (COMET), University of Lugano, Switzerland.
- Connor, U., & Rozycki, W. (2007, June). *Assessing discourse knowledge of medical residents.* Paper presented at the Third Biennial Conference on Intercultural Rhetoric and Discourse: Multiple Literacies Across Cultures, Ohio State University, Columbus.
- Rozycki, W., Pylitt, L., Connor, U., Logio, L. (2007, October). *Assessment of cultural knowledge of international medical graduates: The interpersonal communication assessment (ICA)*. Poster presented at the Internation Conference on Communication in Healthcare (ICCH), Charleston, South Carolina.
- Connor, U. (2008, February). *From contrastive to intercultural rhetoric*. Paper presented at the 3rd International Santa Barbara Conference on Writing Research: Writing Research Across Borders, University of California, Santa Barbara, CA.
- Connor, U., & Lopez-Yunez, A. M. (2008, March). *Intercultural negotiation and health literacy*. Paper presented at the AAAL Conference, Washington, D.C.
- Rozycki, W., Pylitt, L., & Connor, U. (2008, April). *Assessing intercultural competence among international medical graduates*, Paper presentation at the 2008 TESOL Convention, New York, NY.
- Connor, U. (2008, April). *From contrastive to intercultural rhetoric.* Paper presented at the 2008 TESOL Convention, New York, NY.
- Connor, U., Belz, J., Canagarajah, S., Hood, S., House-Edmondson, J., & Roberts, P. (2008, April). *Intercultural negotiation practices from the border zones*. Panel presented at the International TESOL Conference.
- Connor, U., & Rozycki, W. (2008, June). *Intercultural study of health literacy and medication adherence*. Paper presented at the Fourth Conference on Intercultural Rhetoric and Discourse, IUPUI, Indianapolis, IN.
- Connor, U., Belz, J., Goering, E., Lauten, K., Rozycki, W., Roach, P., & Wolf, J. (2008, September) *Medication adherence: Patients' own voices*. Paper presented at the International Conference on Communication in Healthcare, Oslo, Norway.
- Rozycki, W., & Connor, U. (2008, November). *Training postdoctoral researchers: A model for professional development*. Paper presented at the IEEE Professional Communication Society (Japan Chapter) Annual Seminar at Waseda University, Tokyo, Japan.
- Connor, U., Belz, J., Goering, E., Lauten, K., Roach, P., & Wolf, J. (2009, March). *Disease, bodies and adherence through patient's own voices*. Paper presented at the American Association for Applied Linguistics Conference, Denver, CO.
- Connor, U. (2009, March). *Intercultural Rhetoric*. Paper presented at the Conterence on College Composition and Communication (CCCC), San Franciso, CA.
- López-Yunez, A., Antón, M, Balunda, S., Belz, J., Connor, U., Goering, E., Hayat, A., Lauten, K., Roach, P., & Wolf, J. (2009, March). *Intercultural negotiation and health literacy*. Paper presented at 13th Annual Conference of the National Hispanic Medical Association, Brooklyn, NY.
- Connor, U. (2009, March). *Changing needs in health communication to reach underserved populations*. Paper presented at the 10th Anniversary of ICIC Symposium "Language in health care: future views", Indianapolis, IN.
- Connor, U., Anton, M., Balunda, S., Belz, J., Goering, E., Hayat, A., Lauten, K., Roach, P., & Wolf, J. (2009, June). *Working toward a new model of health literacy*. Paper presented at the Communication, Medicine, & Ethics conference (COMET), Cardiff, Wales.
- Lauten, K., Connor, U., Antón, M., Balunda, S., Belz, J., Goering, E., Hayat, A., Roach, P., & Wolf, J. (2009, October). *Adherence intervention -- applied research*. Poster presented at the International Conference on

Communication in Healthcare, Miami, FL.

- Lauten, K., Connor, U., Antón, M., Balunda, S., Belz, J., Goering, E., Hayat, A., Roach, P., & Wolf, J. (2009, October). *An intercultural study in health literacy*. Paper presented at the International Conference on Communication in Healthcare, Miami, FL.
- Lauten, K., Connor, U., Antón, M., Balunda, S., Belz, J., Goering, E., Hayat, A., Roach, P., & Wolf, J. (2009, October). *PLAIN Health Indicators -- improving adherence*. Poster presented at the Health Literacy Annual Research Conference, Institutes of Medicine Roundtable on Health Literacy, Washington, DC.
- Connor, U., & Cortes, V. (2010, March). *A corpus linguistic analysis of diabetes patients' health beliefs and action*. Paper presented at the American Association of Applied Linguistics Conference, Atlanta, GA.
- Lauten, K., Connor, U., Antón, M., Balunda, S., Goering, E., Hayat, A., Roach, P. (2010, April). *Listening to patients' voices: English and Spanish speakers talk about living with diabetes*. Paper presented at the 11th Biennial Kentucky Conference on Health Communication, Lexington, KY.
- Goering, E., Connor, U., Antón, M., Balunda, S., Hayat, A., Lauten, K., Roach, P. (2010, April). *Listening to patients' voices: linguistic indicators of diabetes self-management*. Paper presented at the 11th Biennial Kentucky Conference on Health Communication, Lexington, KY.
- Lauten, K., Connor, U., Antón, M., Balunda, S., Goering, E., Hayat, A., Roach, P. (2010, May). *Health literacy and medication adherence in diabetes*. Poster presented at the Institute for Healthcare Advancement's Ninth Annual Health Literacy Conference, Irvine, CA.
- Lauten, K., Connor, U., Anton, M., Balunda, S., Goering, E., Hayat, A., & Roach, P. (2010, June). *Intercultural modeling of health literacy: A study*. Paper presented at the Communication, Medicine, & Ethics (COMET) Conference, Boston, MA.
- Balunda, S., Connor, U., Antón, M., Goering, E., Hayat, A., Lauten, K. & Roach, P. (2010, June). *An Intercultural analysis of sources of medical information and their relationship to adherence in diabetes patients.* Paper presented at the 6th Conference on Intercultural Rhetoric and Discourse, Atlanta, GA.
- Lauten, K., Connor, U., Anton, M., Balunda, S., Goering, E., Hayat, A., & Roach, P. (2010, September), *Patient-centred adherence improvement*. Paper presented at the International Conference on Communication in Healthcare, Verona, Italy.
- Lauten, K., Connor, U., Antón, M., Balunda, S., Goering, E., Hayat, A., & Roach, P. (2010, November). *"You are what you talk" patient-centered interactions.* Paper presented at the ICADE Diabetes Conference 2010, Indianapolis, IN.
- Connor, U., & Lauten, K. (2010, November). *ESP programs in health care*. Paper presented at the 2010 INTESOL Conference, Indianapolis, IN.

PRESENTATIONS AND PUBLICATIONS FOR COMMUNITY SERVICE

- Connor, U., & Seig, M. T. (1999, October). *Components of a successful language training program in the workplace*. Symposium conducted at Hiring Employees with Limited English Skills Conference, World Trade Association of Northeast Indiana, Fort Wayne, IN.
- Connor, U. (1999, December). *International issues in the Indiana workforce*. Symposium conducted at the Global Business Information Network Conference, organized by the Kelley School of Business, Eli Lilly & Co., Indianapolis, IN.
- Connor, U. (2001, March). *New immigrants in Indiana. Building a civil society*. Symposium conducted at the 12th Annual Joseph T. Taylor Symposium, Indianapolis, IN.
- Connor, U. (2002, October). *Cultural diversity*. Symposium conducted at the 12th Annual Asian Festival, Indianapolis, IN.
- Connor, U. (2003, January). *Language death: Is Finnish finished?* Paper presented at the Indianapolis Woman's Club, Indianapolis, IN.
- Connor, U. (2004, March). *Bridging the culture and language gap*. Symposium conducted at the Employing Foreign Nationals: Opportunities and Challenges seminar, International Center for Indianapolis, Indianapolis, IN.
- Connor, U. (2005, February). *Language and gender: Women's ways of talking*. Paper presented at the Indianapolis Woman's Club, Indianapolis, IN.
- Connor, U. (2007, April). *Langugage, culture, and socialization: Immigration in Indiana*. Paper presented at the Indiana Immigration and Immigration Law panel, Wabash College, Crawfordsville, IN.
- Fischer, C., Rozycki, W., & Connor, U. (2007, November). *ESL tutor Become a volunteer!* Workshop presented for the Spirit & Place Festival, IUPUI, Indianapolis, IN.
- Connor, U. (2007, December). *Multidisciplinarity strengthens research*. Invited speaker at IUPUI University Faculty Club's "Reading at the Table" Speaker Series, Indianapolis, IN.

Connor, U. (2008, January). *The story of my bicycles.* Paper presented at the Indianapolis Woman's Club, Indianapolis, IN.

Rozycki, W., Pylitt, L., Connor, U., & Logio, L. (2008, March). *Assessing cultural knowledge: The ICA instrument.* Presented at the Faculty Development Day, Indiana Academy of Family Practice, Indianapolis.

Interview with Ulla Connor. (2009, February). Cable television event news program *Comcast Newsmakers*, Indianapolis, IN

Indianapolis Woman's Club (2009-2010). Member, membership committee Indianapolis Woman's Club (2010-2011). Member, room committee

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EDUCATION

 Indiana University, School of Social Work, Indianapolis, IN, M.S.W., 1985.
 Manchester College, North Manchester, IN, B.A., 1982, Majors: Social Work, Spanish. University of Barcelona, Barcelona, Spain, Brethren Colleges Abroad Program (through Manchester College), 1979-1980.

EXPERIENCE

Interdisciplinary Training Program Director/Associate Director of Administration, Riley Child Development Center, Indiana University School of Medicine, Department of Pediatrics, Indianapolis, IN, June 1990 to present. Duties include directing interdisciplinary training program (Leadership Education in Neurodevelopmental Disorders), grants management and development, data coordination, training and presentations, , teaching, trainee supervision, social work assessment and counseling, case coordination, consultation, supervision of office staff; consultant to state early childhood systems as associate of Solutions (early childhood systems consultant group) – assistance provided to states and territories of Colorado, Georgia, Louisiana, Missouri, Oklahoma, Puerto Rico, South Carolina, and West Virginia.

Managing Director, Translating Research Into Practice (TRIP) Initiative, IUPUI. Appointed by Chancellor Charles Bantz, 2007 to present.

- Part-time Faculty, Indiana University School of Social Work, 2009-present. Duties include coordinating Catie B Project for Family Centered Care and teaching graduate courses in health care curriculum; field liaison with students in specialized health care placement focusing on children with special health care needs and their families. Adjunct Instructor 1991-2009. Duties included supervision of master degree candidates in social work and other areas in training at the Riley Child Development Center.
- Counselor/Therapist, private practice, Indianapolis, IN, 1987-present. Serve families of infants and toddlers with developmental delays and special health care needs.
- Research and Training Institute Director, Fairbanks Hospital, Indianapolis, IN, May 1986-May 1990. Duties included development of the Research and Training Institute to provide marketing and income for the hospital, offering educational seminars and materials to individuals interested in substance abuse, establishing a bookstore, securing training grants for substance abuse intervention and prevention in the Deaf Community, staff development, and hospital clinical privileging.
- Quality Assurance Coordinator, Fairbanks Hospital, Indianapolis, IN, April 1985-May 1986. Duties included development of data collection system and database, development and initiation of research/follow-up survey, regular monitoring of patient care, maintenance

of quality assurance policy, procedure, monitoring and evaluation records for accrediting bodies.

Bilingual Employment and Training Counselor, Indiana Office of Occupational Development, Marion, IN, 1982-1984. Duties included counseling program participants in career, emotional, and health issues, designing and coordinating employment development plans, monitoring progress, developing and updating program manual of policy and procedure.

LICENSURE AND CERTIFICATIONS

- > Academy of Certified Social Workers, 1988 to present
- Licensed Clinical Social Worker, State of Indiana, 1992 to present
- Early Intervention Specialist, Social Work, Indiana First Steps Early Intervention System, 1998 to present

SPECIAL SKILLS

- > Able to communicate in Spanish, American Sign Language, and English.
- Trained in Creative Problem Solving model, 1997

PROFESSIONAL SOCIETIES

Founding President, Family Voices Indiana, 2010 – present.

Founding Chair, Indiana Association for Infant and Toddler Mental Health, 2000 – 2002, current board member 2002 – present.

Board Member, Mental Health America of Indiana, 2000 - present.

Immediate Past President, Indiana Chapter, National Association of Social Workers (NASW), President July 2008 to June 2010 (two year term); President-Elect 2007-08, Delegate Assembly Representative 2006-07, Leadership and Nominations Region VII Representative 1998-2000, Region VII Representative, 1996-1997, Program Planning Committee, 1988-97 (Co-chair 1992-94).

- Board Member (governor appointment) Governor's Council for People with Disabilities 2007 to present. Member, Leadership Committee (2008 to present), Planning Committee, 1996-2001.Member, IUPUI Alumni Council, 1997- present (Chair 1999-2001 and 2003-2005).
- Secretary/Treasurer, Central Conference of Training Programs in Developmental Disabilities, 1993-present.

Social Work Program Advisory Council, Manchester College, North Manchester, IN, 1990-present. Social Work Program Advisory Council, Indiana University School of Social Work, Indianapolis, IN, 1995-present.

- Assistant Scoutmaster, Troop 236, 2007 to present; Scoutmaster, 2005 to 2007; District Commissioner, Northeast District Crossroads of America Council Boy Scouts of America, 2004; Vice District Chair, 2003-2004; Cubmaster Pack 236, 2000-2003.
- President, Oaklandon Unitarian Universalist Church, 2006-present; Board member 2004-2006. Member, Public Policy Committee, United Way of Central Indiana, 2000 - 2002.
- Chair, Public Policy and Infrastructure Subcommittee, Infant Mental Health Development Team, Indiana Integrated Services Grant, 1998-2001.

Member, Leadership Team, Indiana Integrated Services Grant, 1997-2001.

Board of Directors, Indiana University Alumni Association School of Social Work, Executive Council Representative, 1987-1998.

Board of Directors, The Indiana Alliance for Better Child Care, 1995-1997.
Indiana Association of Social Work Education (IASWE), Chair, Program Planning Committee, 1987-1991.
Volunteers in Prevention Program Advisory Board, 1988-1993.
Treasurer, *Fanfare!* Dan Liles Scholarship, 1993-1996.
Scholarship Director, Carmel Community Players, 1996-1999.

HONORS

Maynard K. Hine Leadership Medal – IUPUI, 2002 Outstanding Alumni Award, IU School of Social Work Alumni Association, 2000 Spirit of Philanthropy Award, Indiana University Foundation, 1998 President's Award, Indiana University Alumni Association, 1995 Sigma Pi Alpha, 1985 Best Actor, Supporting Role, Marion Civic Theatre, 1984 Indiana Cardinal Society, 1982 Alpha Psi Omega, 1982 Best Actor Major Role, Manchester College, 1982 Best Actor Major Role, Manchester College, 1981 Best Bit Actor, Thornton Township High School, Harvey, IL, 1978 Eagle Scout, 1976

TEACHING ASSIGNMENTS

Health Care Practice I, Indiana University School of Social Work, Fall 2010.

- Children with Special Health Care Needs, Indiana University School of Social Work, Spring 2010, Spring 2011.
- Introduction to Case Management, Indiana University School of Social Work, Fall1999, Spring/Fall 2000, Spring 2001.
- Integrated Practice-Policy Seminar in Developmental Disabilities, Spring semesters 1992-1998. Budgeting for Human Service Organizations, Fall semesters 1991-1994, and 1996.
- Social Work Practice II: Planning & Management, Spring semester 1993-1994.

Field Instructor, Indiana University School of Social Work, Fall 1990-present.

SELECTED GRANTS AND PROJECTS

Interdisciplinary Leadership Training in Neurodevelopmental Disabilities, funded by Maternal and Child Health (since 1970). Interdisciplinary preservice training program in neurodevelopmental and related conditions, 1989-present (current five year award July 1, 2004 through June 30, 2011.

- Practical Magic: Infant and Toddler Mental Health Training for Child Care Providers, funded by Child Care Answers. Project includes training of child care providers and development of web-based curricula, 2005 to 2006. Provided direction to project including review/edit of curriculum, and video/voice over for online modules.
- Riley System Point of Entry funded by the Indiana Family and Social Services Administration, April 1, 1999 through March 30, 2005.
- Unified Training System Collaborative effort funded by the Indiana Family and Social Service Administration, Indiana Department of Education, and Indiana State Department of Health to provide early childhood training and technical assistance in the state of Indiana, 1994-2003; 2004-2007.

- Children with Special Health Care Needs Express, newsletter for physicians funded by the Children's Special Health Care Services, Indiana Department of Health, July 1, 1997 through September 30, 1999.
- Assessing the Cultural Competence of the Indiana Governor's Planning Council for People with Disabilities, 1996-97.
- KIDBOOK, Medical Procedures Manual, funded by Project Special Care, Indiana Parent Information Network, a project to develop specific medical procedures applicable for children with special health concerns to participate in regular child care settings, individualized to cover their specific concerns for successful inclusion in a regular child care setting, 1995-96.
- ENRICH (Early Childhood Information, Resource and Intervention Curriculum Handbook), funded by Marion County FIRST STEPS, 1993, a three-month project to develop and pilot a training curriculum for day care providers who work with children 0-3 with special problems and behavior difficulties.
- ENRICH Mental Health Service Provider Training, funded by Marion County STEP AHEAD Council, 1993, to train mental health providers in ENRICH curriculum.
- PRIDE (Preventing Retardation in Infancy by Developmental Education), funded by the Centers for Disease Control, 1992, a two year planning process which will design, implement pending funding availability, and maintain a five year program intended to prevent mild mental retardation. In addition the project will advance national and state Healthy People 2000 health promotion and disease prevention objectives specifically related to intellectual development in infants and children residing in Marion County, Indiana. The Project will model the research design of the Infant Health and Development Program (IHDP), a randomized controlled study sponsored by the Robert Wood Johnson Foundation.
- CAREER (Choices and Resources for Equal Educational Rights), funded by Indiana Governor's Council for People with Disabilities, 1992, a three year project to develop a model program to increase access to secondary and vocational education, as well as to experiences, networks, and career development options, for persons with disabilities.

SELECTED WORKSHOPS AND CONFERENCES PRESENTED

- Infant Mental Health Topics for Indiana Association for Child Care Resource and Referral, March 10 -11 and May 18 19. 2011, 30 people
- Infant Mental Health Intensive for mental health providers (Division of Mental Health supported), January 21 22, February 18 19, May 6 -7, June 24 -25, 2011, 12 people
- Children with Serious Mental Illness, Indiana University School of Social Work Alumni Association Mental Health Conference, March 4, 2011, 81 people
- Legislative Education Advocacy Day (LEAD), Indiana Chapter National Association of Social Workers, March 1, 2011, 550 people
- IUPUI Alumni Leadership Awards Dinner program, February 23, 2011, 125 people
- Cultural & Community Roles in Shaping Conditions of Change in Families, UTS ProKids, February 22, 2011, 43 people
- System Building by Way of Transformational Partnerships: You Can Do It Too!, Co-presentation with Judith Ganser, MD, MPH, Medical Director of MCH programs at Indiana State Department of Health at the Association of Maternal and Child Health Programs national conference February 14, 2011, 53 people

- Cultural & Community Roles in Shaping Conditions of Change in Families, co-presentation with Denise Senter, MA, at Cummins Mental Health Center, January 17, 2011, 80 people
- Partnering With Families, PLAY Workshop Series, Riley Child Development Center, May 14, 2009, 45 people
- Frugal Families: Surviving in Hard Times, THE Institute for Strengthening Families, Indianapolis, IN, April 22, 2009, 213 people
- 10th Annual IUPUI Top 100 Student Award Ceremony emcee since the inception of these awards, April 3, 2009, 650 people
- Social Work Ethics, Region 3, IN-NASW, Fort Wayne, IN, March 27, 2009, 25 people
- Social Work Reinvestment, IUSWWAA annual Mental Health conference, March 13, 2009, 150 people
- Social Work Reinvestment, St. Frances Hospital Department of Social Work annual meeting, March 3, 2009, 22 people
- Partnering With Families, West Virginia Celebrating Connections annual conference, Charleston, WV, February 27, 2009, 74 people
- Embracing Difference, West Virginia Celebrating Connections annual conference, Charleston, WV, February 26, 2009, 45 people
- Social Work Reinvestment, Legislative, Education and Advocacy Day (LEAD), Indianapolis, IN, February 18, 2009, 500 people
- Preliminary Evaluation Results and Consultation, Oklahoma SoonerStart Early Intervention System evaluation project with Emerald Consulting, Oklahoma City, OK, September 9 – 11, 2008
- NASW Board Orientation, Indianapolis, IN, August 15 15, 2009, 20 people
- Preventing Child Abuse and Neglect, IUPUI Center for Young Children, August 15, 2009, 30 people
- HRSA Grant Review for LEND program grant applications, July 30 31, 2008, Lead on 3 reviewer/presenter of ten grant applications
- Provider Forums and Chart Reviews, Oklahoma SoonerStart Early Intervention System evaluation project with Emerald Consulting, various cities across Oklahoma, June 2 - 6, 2008, 150 people
- Family Perspectives, consultation with regional genetics collaborative project, Lansing, MI, May 19, 2008, 21 people
- Social Work Reinvestment, Indiana Health Care Leaders annual conference, Indianapolis, IN, May 9, 2008, 77 people
- Partnering with Families, the ARC annual conference, Indianapolis, IN, May 1, 2008, 37 people Early Childhood Mental Health, Head Start annual conference, Clarksville, IN, March 5, 2008, 51
 - people
- Social Work Reinvestment, St. Vincent's Hospital Social Work Department annual meeting, March 4, 2008, 24 people
- Social-emotional Development and Accessing Social Work and Psychology services in First Steps; annual conference for Service Coordinators, Indianapolis, Indiana, May 11, 2007, 35 people
- The Letter and Intent of the Law (panel member presenting on IFSPs in Part C early intervention in Indiana), PLAY series, Indianapolis, Indiana. April 25, 2007, 75 people
- 9th Annual IUPUI Top 100 Student Award Ceremony emcee since the inception of these awards, March 28, 2008, 600 people

IUPUI Maynard K Hine Alumni Leadership Awards Ceremony – emcee, Indianapolis, Indiana, February 22, 2007, 150 people

Embracing Difference for THE Institute for Strengthening Families, Indianapolis, Indiana.

April 21, 2009 – 59 people

September 18, 2007 – 48 people

April 11, 2007 – 61 people

April 10, 2007 – 57 people

September 18, 2006 – 47 people

Partnering With Families: Keys to Success for THE Institute for Strengthening Families,

Indianapolis, Indiana.

September 23, 2009 – 27 people

September 22, 2009 – 32 people

September 17, 2007 – 14 people

September 20, 2006 – 45 people

September 19, 2006 – 42 people

September 14, 2004 – 53 people

June 13, 2005 – 23 people

June 15, 2005 – 31 people

Partnering With Families: Understanding Family Dynamics for ProKids, Inc.

September 24, 2007 – 24 people

August 27, 2007 – 6 people

July 25, 2007 – 7 people

- Consultation with Cluster C/H System Point of Entry held in Muncie, Indiana, November 3, 2006, 60 people
- Therapeutic Handling and Mental Health Strategies for the Early Intervention Developmental Therapist, co-presented with Kristen Birkmier, PT, Indianapolis, Indiana, October 16-17, 2006, 40 people
- Practical Magic: Strategies You Can Use, workshop at Indiana Chapter, National Association of Social Workers annual conference, co-presented with Angela Tomlin, PhD, Indianapolis, Indiana, October 5, 2006, 32 people
- Practical Magic: Infant Mental Health Strategies You Can Use for Second Annual Mississippi Early Intervention Conference: Capture the Possibilities April 30, 2004, Hattiesburg, Mississippi – 2 sessions.

West Virginia Birth to Three Early Intervention Systnem Redesign, May 2003 through June 2004, developed and presented curricula in Orientation to Part C, Evaluation and Assessment, Service Coordination, Individualized Family Service Plans, Transition, Clinical Documentation, Teaming, Interviewing, and Train the Trainer (to establish a statewide pool of trainers to maintain the training system)

Louisiana Early Intervention System May 2003 to August 2003. Presented System Point of Entry training curriculum and provided intense onsite technical assistance to several regional "system point of entry" offices for the state's early intervention system.

Puerto Rico Avanzando Juntos Early Intervention System Redesign, December 2001 through May 2003 lead trainer for series of learning modules including Orientation to Part C, Evaluation and Assessment, Service Coordination, Curriculum-based Assessment, Individualized Family Service Plans, Transition. Presented curricula island-wide in 7 regional centers. Assisted with systems planning with Department of Health staff and regional center staff and providers of direct service. "Working with Families" daylong training session for Indiana Healthy Families training program.

December 16, 2004, 44 people November 19, 2004, 48 people September 10, 2004, 45 people June 4, 2004, 52 people February 13, 2004, 41 people January 9, 2004, 47 people October 10, 2003, 42 people October 2, 2003, 51 people July 18, 2003, 93 people January 17, 2003, 39 people November 8, 2002, 42 people October 18, 2003, 38 people July 18, 2002, 53 people

- West Virginia Birth to Three Early Intervention System Development Team, May 6-12, 2000, led Provider Forums in northern West Virginia area to gather information about current early intervention services in state of West Virginia, assisted in synthesis of provider and parent forum feedback with research team and state representatives.
- Colorado Early Intervention Service Coordination Team, March 27 29, 2000, assisted with a team of individuals to develop curriculum for Service Coordinators, Denver, Colorado.
- Missouri First Steps Development Team, February 7 8, 2000, presented Indiana's Service Coordination training system and facilitated discussion regarding Missouri's service coordination competencies and training goals, Columbia, Missouri.
- Indiana's Unified Training System, DEC conference, Washington, D.C., December 10, 1999, 28 people.

"The Role of Social Work in Indiana's First Steps System," Indiana Chapter, National Association of Social Workers annual conference, June 3, 1999, 27 people.

- Missouri First Steps Development Team, July 15 16, 1999 and August 23-25, 1999, presented Indiana First Steps Unified Training System overview and provided consultation to Missouri Redesign Task Force on provider involvement and training/technical assistance in their early intervention system.
- Missouri First Steps Development Team, May 15 21, 1999, led Provider Forums in St. Louis area to gather information about current early intervention services in state of Missouri, assisted in synthesis of provider and parent forum feedback with research team and state representatives.

"First Steps Orientation" for Healthy Families Indiana training program.

Indianapolis, May 3, 2001, 37 people Indianapolis, March 8, 2001, 45 people Indianapolis, February 8, 2001, 35 people Indianapolis, August 4, 2000, 43 people Indianapolis, July 20, 2000, 41 people Indianapolis, May 4, 2000, 48 people Indianapolis, April 13, 2000, 53 people Indianapolis, February 10, 2000, 45 people Indianapolis, December 2, 1999, 39 people Indianapolis, March 11, 1999, 44 people SpecialCare Training (awareness training for child care providers to encourage inclusive child care opportunities for all children)

Shelbyville, April 11 and 18, 1998, 16 people

"Social Aspects of Working with Young Children," Bloomin' Kids, Inc. (student mentor program annual training session)

September 20, 1997, Bloomington, Indiana, 65 people

September 26, 1998, Indianapolis, Indiana 125 people

"Social Aspects of Working with Young Children," Indiana Reading Team, Bloomington, Indiana. September 5, 1997, 40 people

September 11, 1998, 67 people

September 11, 1999, 87 people

"Social Worker Stakeholder Meeting," Riley Child Development Center, July 30, 1997, chaired a process to develop a social work white paper for provision of social work services in the First Steps early intervention system.

"Conflict Resolution" through the Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (one day session) Jasper, June 8, 2000 25, people

Fort Wayne, June 1, 2000, 18 people

Indianapolis, April 6, 2000, 5 people

"Team Facilitation" through the Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (one day session)

Jasper, June 7, 2000, 15 people

- Fort Wayne, May 31, 2000, 18 people
- Indianapolis, April 6, 2000, 7 people

"Understanding Family Dynamics" through the Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (one day session)

Indianapolis, June 8, 2001, 15 people

Indianapolis, Aprl 20, 2001, 23 people

Merrillville, January 24, 2000, 42 people

Indianapolis, January 13, 2000, 44 people

- Jasper, January 10, 2000, 29 people
- Wabash, August 10, 1999, 19 people
- Indianapolis, August 11, 1999, 27 people

Columbus, August 12, 1999, 26 people

"Orientation to First Steps" through the Unified Training System funded by the Bureau of Child

Development, Indiana Family and Social Service Administration (one day session)

Crawfordsville, July 9, 2001, 18 people

- Vincennes, July 24, 2001, 22 people
- Fort Wayne, May 30, 2000, 16 people
- Indianapolis, April 30, 2000, 30 people
- Indianapolis, March 1, 2000, 41 people
- Indianapolis, September 1, 1999, 53 people
- Indiana School for the Deaf, April 9, 1999, 19 people
- Richmond, July 14, 1998, 31 people
- Fort Wayne, April 14, 1998, 61 people
- New Albany, February, 10, 1998, 27 people

Indianapolis, October 28, 1997, 49 people

Plymouth, October 23, 1997, 14 people Columbus, October 17, 1997, 23 people Jasper, August, 26, 1997, 30 people Indianapolis, August 13, 1997, 50 people Rensselaer, June 19, 1997, 29 people Sullivan, May 22, 1997, 12 people Indianapolis, March 18, 1997, 21 people Indianapolis, February 18, 1997, 31 people Indianapolis, January 22, 1997, 31 people Indianapolis, December 16, 1996, 45 people Franklin, October 28, 1996, 21 people Indianapolis, October 21, 1996, 114 people Fort Wayne, October 10, 1996, 41 people New Albany, October 2, 1996, 21 people Indianapolis (IUMC), September 13, 1996, 51 people Richmond, September 11, 1996, 58 people Merrillville, September 6, 1996, 42 people Indianapolis, August 10, 1996, 83 people Columbus, July 20, 1996, 32 people Bloomington, July 12, 1996, 9 people Shelbyville, July 18, 1996, 31 people Logansport, July 8, 1996, 34 people Crawfordsville, June 26, 1996, 62 people Marion, June 5, 1996, 44 people Batesville, May 21, 1996, 40 people Kokomo, May 1, 1996, 64 people Valparaiso, April 22, 1996, 38 people Jeffersonville, April 9, 1996, 61 people Muncie, April 1, 1996, 60 people Lafayette, March 12, 1996, 28 people Madison, February 20, 1996, 33 people Fort Wayne, February 10, 1996, 68 people Vincennes, February 5, 1996, 35 people Lakeville, January 22, 1996, 49 people Muncie, January 17, 1996, 70 people Evansville, January 11, 1996, 78 people Terre Haute, January 10, 1996, 85 people Indianapolis, December 6, 1995, 111 people Bloomington, November 16, 1995, 37 people Plymouth, November 7, 1995, 95 people Merrillville, October 27, 1995, 66 people Fort Wayne, October 20, 1995, 69 people "Central Reimbursement Office/System Point of Entry Implementation" training for Indiana's Early Intervention system (3½ day session) Indianapolis, June, 1997, 13 people Indianapolis, April 30, May 1-2, 1997, 33 people Anderson, April 7-10, 1997, 30 people

Bluffton, February 14, 1997, 18 people (one day only) Elkhart, February 4-7, 1997, 29 people "Facilitating Family-Centered Community-Based Culturally Competent Service Coordination for Early Intervention (Service Coordination Level I)" through the Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (four day session) Merrillville, April 25-26 and May 8-9, 2001, 18 people Indianapolis, March 6-7, 20-21, 2001, 29 people Indianapolis, January 9-10, 23-24, 2001, 18 people Columbus, December 4-5, 18-19, 2000, 10 people Indianapolis, October 17, 18 and November 13, 14, 2000, 24 people Indianapolis, August 28, 29 and September 25, 26, 2000, 35 people Indianapolis, June 14, 15 and July 17, 18, 2000, 24 people Fort Wayne, June 5, 6 and July 12, 13, 2000, 10 people Indianapolis, April 24, 25 and May 15, 16, 2000, 26 people Indianapolis, February 14, 15 and March 22, 23, 2000, 22 people Indianapolis, December 7, 8, and January 11, 12, 2000, 33 people "Facilitating Family-Centered Community-Based Culturally Competent Service Coordination for Early Intervention (Service Coordination Level I)" through the Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (three day session) October 28, 29 and November 22, 2000, 44 people Fort Wayne, June 8-9 and July 6, 1999, 17 people Indianapolis, April 19-20 and May 24, 1999, 26 people Columbus, February 22-23 and March 22, 1999, 29 people Indianapolis, September 1-2 and 28, 1998, 42 people Fort Wayne, July 9-10 and 31, 1998, 31 people New Albany, May 13-14, June 22, 1998, 12 people Evansville, April 1-2 and 27, 1998, 8 people Richmond, March 17-18, April, 13, 1998, 23 people Lebanon, February 17-18, March 15, 1998, 28 people Indianapolis, October 28-29, November 11, 1997, 32 people South Bend, August 7-8, September 4, 1997, 25 people Indianapolis, August14-15, September 8, 1997, 35 people Jasper, August 27-28, September 26, 1997, 21 people South Bend, August 6-7, 1996, 25 people "Service Coordination Level 2" through Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (two day session) Indianapolis, April 11-12, 2000, 32 people Indianapolis, July 13-14, 1999, 19 people Columbus, June 22-23, 1999, 18 people Fort Wayne, September 9-10, 1998 Merrillville, August 18-19, 1998 Nashville, July 28-29, 1998, 25 people Terre Haute, June 2-3, 1998, 18 people Richmond, May 20-21, 1998, 12 people Lafayette, April 21-22, 1998 13 people

Interviewed on video regarding role of Service Coordinator in First Steps system for Department of Health training project by Medical Education Resources Program, June 25, 1999. "First Steps Train-the-Trainer (Service Coordination Level 1 and Orientation to First Steps)", January 20, 1998, 18 people "Individual Family Service Planning" through Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (one day session) Indianapolis, March 3, 1999, 10 people Huntington, June 18, 1998, 24 people Merrillville, May 7, 1998, 35 people Columbus, April 30, 1998, 56 people Plymouth, May 6, 1997, 8 people West Lafayette, May 7, 1997, 16 people Linton, May 8, 1997, 5 people Provider Issues Forum, through Unified Training System funded by the Bureau of Child Development, Indiana Family and Social Service Administration (one day session) Merrillville, June 12, 2000, 32 people Terre Haute, May 24, 2000, 25 people Fort Wayne, March 3, 2000, 24 people Fort Wayne, August 17, 1999, 89 people Jasper, May 6, 1999, 56 people Indianapolis, February 24, 1999, 123 people Natural Environment Technical Assistance site visits (to promote understanding and compliance with Part C, I.D.E.A. law regarding provision of early intervention services in the child's natural environment. Jasper, July 8, 1999, 7 (first meeting) and 9 (second meeting) Boonville, July 8, 1999, 24 people Indianapolis, June 18, 1999, 75 people (at statewide LPCC Coordinator meeting) Elkhart, May 28, 1999, 12 people Princeton, May 11, 1999, 8 people Mt. Vernon, May 10, 1999, 7 (first meeting) and 14 (second meeting) people Frankfort, May 4, 1999, 17 people Richmond, March 30, 1999, 11 people Portland, March 19, 1999, 9 people Shelbyville, March 17, 1999, 15 people Anderson, March 2, 1999, 23 people Clarksville, February 17, 1999, 9 people

SELECTED BIBLIOGRAPHY

- Viehweg, S.A. & Cohen, D. (2004) Early intervention web-based curricula 8 subjects including orientation, service coordination, best practice, referral/intake, eligibility, IFSP planning, and typical child development; for Georgia's Babies Can't Wait early intervention system.
- Tomlin, A.M. & Viehweg, S.A. (2003) Infant Mental Health: Making a Difference. <u>Professional Psychology:</u> <u>Research and Practice</u>. 34:6, December 2003, pp. 617-625.
- Mays, R.M., de Leon Siantz, M.L., Viehweg, S.A. (2002) Assessing Cultural Competence of Policy Organizations. Journal of Transcultural Nursing. 13:2, April 2002, pp. 139-144.

Viehweg, S.A. (1999, 2000 and 2001) Family Dynamics curriculum (revised).

Viehweg, S.A. (2000) Conflict Resolution curriculum.

Viehweg, S.A. (2000) Team Facilitation curriculum.

- Cohen, D. & Viehweg, S.A. (1999, 2000 and 2001) Service Coordination Level 2 curriculum (revised). Viehweg, S.A. (1998, 2000 and 2001) Provider Forum curriculum (revised).
- Cohen, D. & Viehweg, S.A. (1998, 2000 and 2001) Service Coordination Level 1 curriculum (revised).
- Cohen, D. & Viehweg, S.A. (1998, 2000 and 2001) Orientation to First Steps curriculum (revised).
- Cohen, D. & Viehweg, S.A. (1999, 2000 and 2001) Orientation to First Steps Independent Study (revised).
- Viehweg, S.A., (1998) Children's Special Health Care Needs Express, newsletter, Indiana Department of Health, Spring, Summer, Winter and Final editions.
- Viehweg, S.A., (1997) Children's Special Health Care Needs Express, newsletter, Indiana Department of Health, Fall and Winter editions.
- Viehweg, S.A., Mays, R.M., & Siantz, M.L. (1997) Assessing the Cultural Competence of the Indiana Governor's Planning Council for People with Disabilities - Final Report.
- Viehweg, S.A., (1996) Children's Special Health Care Needs Express, inaugural newsletter, Indiana Department of Health.
- Tomlin, A.M. & Viehweg, S.A. (1996) ENRICH: Participant Manual revised
- Tomlin, A.M. & Viehweg, S.A. (1996) ENRICH Leader's Guide, revised
- Viehweg, S.A. (1996) RCDCNEWS
- Viehweg, S.A. (1996) "Working with Young Children." Good Friends, Part 3 training videotape. Indiana University Alumni Association, Bloomington, Indiana.
- Viehweg, S.A. (1996) Celebrating 25 years of leadership training and service excellence: Riley Child Development Center
- Viehweg, S.A., Taylor, C., Thompson, M., Young, C., Shoaf, S., (1995). KIDBOOK: A Medical Procedures Manual for Child Care and Education Community Providers to Young Children with Special Health Care Needs, Riley Child Development Center.
- Thompson, L.E., Viehweg, S.A., Tomlin, A.M., Sturm, L.S., McIlvried, S., Cohen, D., Traub, B., Huff, A. (1995) Facilitating family-centered community-based culturally competent service coordination for early intervention.
- Thompson, L.E., Viehweg, S.A., Tomlin, A.M., Sturm, L., McIlvried, S., Cohen, D., Traub, B., Huff, Amy. (1995) Toolbook for family-centered, community-based, culturally competent service coordination in early intervention.
- Viehweg, S.A. & Cohen, D. (1995) Orientation to First Steps.
- Viehweg, S., & Thompson, L. (1994). Building inclusive campus communities: Choices and resources for equal educational rights. <u>WHAT WORKS: Synthesizing Effective Biomedical and Psychosocial</u> <u>Strategies for Healthy Families in the 21st Century</u> (conference proceedings). Indiana University School of Social Work.
- Viehweg, S., Annexton, M., Melodia, A., Stanley, J., & Kerley, C. (Eds.) (1994) <u>Building inclusive campus</u> <u>communities: Share shop conference proceedings</u>. Riley Child Development Center.
- Viehweg, S., Tomlin, A., & Thompson, M. (1994) <u>ENRICH: Early childhood information, resource and intervention curriculum handbook</u>.
- Tomlin, A., & Viehweg, S. (1993) Early Childhood Information, Resource and Intervention Curriculum Handbook - Participant manual. Indianapolis, Indiana. Riley Child Development Center.
- Tomlin, A., & Viehweg, S. (1993) Early Childhood Information, Resource and Intervention Curriculum Handbook - Trainer manual. Indianapolis, Indiana. Riley Child Development Center.

CURRICULUM VITAE

NAME: Westmoreland, Glenda Renée

EDUCATION:

Undergraduate:

1980-1984 Butler University Indianapolis, Indiana Degree: B.S.

Graduate:

1984-1988 Indiana University School of Medicine Indianapolis, Indiana Degree: M.D.

Postdoctoral:

- 1991-1993 Indiana University School of Health Physical Education and Recreation Degree: M.P.H.
- 1997 Stanford University Faculty Development Program in Clinical Teaching

ACADEMIC APPOINTMENTS:

- 1995-2000 Assistant Professor of Clinical Medicine Indiana University School of Medicine
- 2000- Associate Professor of Clinical Medicine Indiana University School of Medicine

HOSPITAL APPOINTMENTS:

- 1988-1991 Resident in Medicine Indiana University School of Medicine Residency in Internal Medicine
- 1991-1993, Fellow in General Internal Medicine and Health
 1994-1995 Services Research
 Indiana University School of Medicine
 Fellowship in General Internal Medicine and Health

Services Research

- 1991-1993, Fellow in Geriatric Medicine1994-1995 Indiana University School of MedicineFellowship in Geriatric Medicine
- 1993-1994 Chief Medicine Resident Wishard Memorial Hospital Indiana University School of Medicine Chief Residency in Internal Medicine
- 1995-2000 Attending Physician Wishard Memorial Hospital Indiana University School of Medicine
- 1995-1998 Attending Physician Richard L. Roudebush Veterans Administration Hospital
- 1995 Attending Physician Indiana University Hospital Indiana University Medical Center
- 1998- Acute Care for Elders (ACE) Unit Wishard Memorial Hospital Indiana University Medical Center

OTHER APPOINTMENT AND PROFESSIONAL CONSULTANTSHIPS:

2000-2002 AAMC/John A. Hartford Foundation Geriatric Curriculum Grants Program Panel Member Advisor

SPECIALTY BOARD STATUS:

1994Diplomate, American Board of Internal Medicine2005Recertified, Diplomate, American Board of Internal Medicine1996Certificate of Added Qualifications in Geriatric Medicine2007Recertified, Certificate of Added Qualifications in Geriatric Medicine

LICENSURE AND CERTIFICATIONS:

1989 Indiana Medical License No. 01038809

PROFESSIONAL ORGANIZATIONS:

1998-2001	Society of General Internal Medicine Task Force on Geriatric Medicine, Co-Chair
2001-2003	Society of General Internal Medicine Geriatrics Interest Group Chair
1999-	American Geriatrics Society
1999-2000	Society of General Internal Medicine, Web site Communications Subcommittee
2001-03	Elected, Society of General Internal Medicine Midwest Region Council
2002	SGIM Midwest Clinician Educator Award Selection Committee, Chair
2002-05	American Geriatrics Society Program Planning Committee
2002-05	Society of General Internal Medicine Education Committee
2002-04	Society of General Internal Medicine Clinician Educator Award Selection Committee, Co-Chair

HONORS AND AWARDS:

1983	Phi Kappa Phi Honor Society
1983 1983	Iota Sigma Pi National Honor Society for Women in Chemistry Willard Eason Chemical Scholarship
1984	Cum laude
1996	Semi-finalist, Robert Wood Johnson Minority Faculty Development Award
1997	Stanford Faculty Development Clinical Teaching Program
1998	Selected from pool of national candidates to attend the Association of American Medical Colleges Professional Development Seminar for Junior Women Faculty
1998	Selected as Expert Faculty for the American Geriatrics Society/John A. Hartford Foundation project, "Enhancing Geriatric Care Through Practicing Physician Education"

1998	Teaching Excellence Recognition Award
2000	Robert Wood Johnson Faculty Scholars Program
2000	Society of General Internal Medicine Geriatrics Interest Group Grant
2001	Ameritech Fellows Award
2001	Society of General Internal Medicine Midwest Regional Clinician Educator Award
2002	Midwest Regional Award for Innovations in Medical Education: "Unannounced Standardized Patients to Assess Junior Medical Students' Clinical Skills and Professionalism"
2003	Selected as one of America's Top Physicians
2005	Tony and Mary Hulman Health Achievement Award in Geriatrics and Gerontology
2007	Center for Leadership Development Annual Minority Business & Professional Achievers Recognition Award
2007	Recognition for Five Years Service to the Student Mentoring Program
2008	Who's Who in Black Indianapolis, The 5 th Anniversary Addition
2009	Selected as one of America's Top Physicians

TEACHING ASSIGNMENTS:

Clinical

- 1991-1999 General Internal Medicine Wards, Wishard Memorial Hospital Supervise and teach three housestaff and two to five students per session One to three months per year, requiring daily rounding on inpatients four to five hours per session
- 1994-1995 Veterans Administration Hospital Geriatric Evaluation and Management (GEM) Unit Supervise and teach residents electing to rotate on the GEM unit One to two rotations per year, two to four hours per day

1994-1996	Geriatrics Outreach at Barton Apartments and Lugar Tower, Wishard Health
	Services
	Supervise and teach one OB/GYN resident per session
	Four to five hours per week

- 1994-1996, Introduction to Clinical Medicine (ICM) II: The Clinical Encounter
 1998 Indiana University School of Medicine, history and physical diagnosis
 Three five-hour sessions per month
 Co-supervise and co-teach eight to fourteen students per session
- 1994-1996 Cottage Corner Neighborhood Health Center, Wishard Health Services Supervise and teach one junior medical student per session Four hours per week
- 1995-1996 Veterans Administration Hospital Nursing Home Care Unit Supervise and teach one junior medical student per session Four hours per week
- 1996-2002 Geriatrics Outreach at Barton Apartments and Lugar Tower, Wishard Health Services Supervise and teach one internal medicine resident per session Two four-hour sessions per month
- 1996-1997 Cottage Corner Neighborhood Health Center, Wishard Health Services Supervise and teach one internal medicine resident per session One, four-hour session per week
- 1996-1997 Cottage Corner Neighborhood Health Center, Wishard Health Services Supervise and teach one OB/GYN resident per session One, four-hour session per week
- 1995-1998 Emergency Department, Wishard Memorial Hospital Supervise and teach three housestaff per session One or two ten-hour shifts per month
- 1997 Primary Care Geriatrics Clinic, Wishard Health Services Supervise and teach one nurse practitioner per session One four-hour session per week
- 1997-1999 Cottage Corner Neighborhood Health Center, Wishard Health Services Supervise and teach one fellow in Geriatric Medicine Clinic One four-hour session every other week
- 1998-1999 Cottage Corner Neighborhood Health Center, Wishard Health Services

Supervise and teach one junior medical student per session half day session, one session per week

	ottage Corner Neighborhood Health Center, Wishard Health Services ieriatric Medicine Elective 93MI830
S	upervise and teach two senior medical students who elected the course in 998; each student received two four-hour sessions during their month elective

- 1998-2000 Center for Senior Health Primary Care Clinic, Wishard Health Services Supervise and teach one OB/GYN resident per session One four-hour session per week
- 1998-2000 Acute Care for Elders Unit, Wishard Memorial Hospital Supervise and teach four internal medicine residents and three to four junior medical students per month, two to three months per year, five 2-hour sessions per week
- 2000- Acute Care for Elders Unit, Wishard Memorial Hospital Supervise and teach four internal medicine residents per month Eight to ten weeks per year, five three-hour sessions per week
- 2000- Center for Senior Health Primary Care Clinic, Wishard Health Services Supervise and teach one internal medicine resident two to four sessions per month
- 2002- Center for Senior Health Primary Care Clinic, Wishard Health Services Supervise and teach one junior medical student three to four sessions per month

Didactic

1993-1994	Lead and coordinate internal medicine resident morning reports as Chief
	Medicine Resident, Wishard Memorial Hospital
	1-hour case based discussion for 20 to 30 internal medicine residents four days
	per week

- 1994-1995 Lecturer, Introduction to Clinical Medicine II, IUSM
 Topic: Introduction to Geriatrics
 One-hour topic discussion for 140 sophomore medical students
- 1995-1997Discussion leader, 93MI710 Clinical TherapeuticsOne-hour case based discussion for 15 senior students

1995-1998 Lecturer and discussion leader, Junior Student Geriatrics Workshop

	Topics: "Geriatrics Assessment" and "Interdisciplinary Team Care" Two to four two-hour sessions per year for 17 students per session
1997-	Lecturer, Internal Medicine Housestaff Geriatric Medicine Noon Conference, IUSM Topic: "Falls in Older Adults" One-hour topic discussion for 150 housestaff
1997-	Lecturer, Internal Medicine Resident Geriatrics Rotation, IUSM Topic: "Geriatrics Assessment" One-hour topic discussion for 4 internal medicine residents during each monthly geriatrics rotation
1998-2000,	Lecturer and discussion leader, Junior Student Geriatrics Workshop
2002-	Topics: "Geriatrics Assessment" and "Dementia versus Delirium" Two to four two-hour sessions per year for 17 students per session
1998-	Small group leader, Stanford Resident Development Clinical Teaching, Dept of Medicine Resident Retreat Two-day retreat for fifty internal medicine residents
2000	Lecturer, Geriatric Medicine Fellows Topic: "General Approach to the Older Adult and Geriatric Assessment" One-hour topic discussion
2000	Lecturer, Geriatric Medicine Fellows Topic: "Falls and Gait Disorders" One-hour topic discussion
2000-	Lecturer, Internal Medicine Resident Geriatrics Rotation, IUSM Topic: "Falls in Older Adults" One-hour topic discussion for 4 internal medicine residents during each monthly geriatrics rotation
2001	Lecturer, Geriatric Medicine Fellows Topic: "Geriatric Assessment" One-hour topic discussion
2001	Lecturer, Clinical Therapeutics Course Topic: "Falls, Gait Disturbances and Immobility in Older Adults" One-hour topic discussion for 75 senior medical students
2001	Lecturer, Introduction to Clinical Medicine I Course

	Topic: "Overview of Geriatrics" One-hour topic discussion for 140 first year medical students
2002	Lecturer, Introduction to Clinical Medicine I Course Topic: "Geriatric Medicine: An Overview" One-hour topic discussion for 140 first year medical students
2002	Lecturer, Geriatric Medicine Fellows Topic: "Elder Abuse" One-hour topic discussion
2000-2002	Small group leader, Stanford Resident Development Clinical Teaching, Dept of Medicine Resident Retreat Seven, two-hour sessions for 7 health services research, medical informatics and geriatric medicine fellows
2002-	Lecturer, Internal Medicine Resident Geriatrics Rotation, IUSM Topic: "Elder Abuse" One-hour topic discussion for 4 internal medicine residents during each monthly geriatrics rotation
2002	Panel discussant, 2002 Summer Seminars for Undergraduates - "A Career in Medicine: Admission to Physician"
1/15/03	Panel discussant, Diversity Council Week Activities Topic: "Women in Medicine"
2003	Lecturer, Introduction to Clinical Medicine I Course Topic: "The Medical History of an Older Adult" One-hour topic discussion for 140 first year medical students
2004	Lecturer, University School of Medicine Minor in Aging Topic: "Geriatrics Assessment/Typical Age Changes Ninety minute topic discussion for 10 PhD students
2004-06	Lecturer, Introduction to Clinical Medicine I Course Topic: "Overview of Geriatrics" One-hour topic discussion for 140 first year medical students
2005	Small group facilitator, Introduction to Clinical Medicine II Course Council of Elders Two-hour small group discussion for 140 second year medical students at the Indianapolis campus

2006	Small group facilitator, Introduction to Clinical Medicine II Course Council of Elders
	Two-hour small group discussion for 140 second year medical students at the Indianapolis campus
2005-06	Small group facilitator, Introduction to Clinical Medicine I and II Course Council of Elders
	Two-hour small group discussion for 64 first year medical students at the Evansville, South Bend, Bloomington and Terre Haute campuses
2006-07	Small group facilitator, Introduction to Clinical Medicine I and II Course Council of Elders
	Two-hour small group discussion for 64 first year medical students at the Evansville, South Bend, Bloomington and Fort Wayne campuses
6/05-11/06	Organized and presented at 11 three to five hour geriatrics retreats for residents Topic: "Caring for Elders"
	Total of 240 internal medicine and family medicine residents
1/24/07	Minor in Aging Course for Postdoctoral Students Geriatrics Assessment 3 participants
2006-07	Organized and presented at 9 three to five hour geriatrics retreats for residents Topic: "Caring for Elders" Total of 200 internal medicine and family medicine residents
3/28/07	Emergency Medicine Conference
	Topic: Elder Abuse Total of 50 residents and staff from the Department of Emergency Medicine attended
	attended
8/25/07	Duke Resident Retreat Topic: Clinical Teaching Total of 51 residents and staff attended for my didactic presentation on "Promotion of Understanding and Retention" ; small group facilitation for seven

Faculty Development/Continuing Medical Education

1998 Program Co-Chair and Lecturer, Geriatrics Topic Discussions Geriatrics Interest Group, IU Medical Group-Primary Care Multiple topics on clinical geriatrics (ten presentations given)

	Topics: "Functional Assessment and Failure to Thrive" "Health Maintenance and Sensory Impairment" "Falls and Injuries" "Delirium" "Interdisciplinary Teams and Home Care" "Malnutrition" "Rehabilitation" "Pain Management and End of Life Care" "Dementia" "Long-term Care Resources"
1998	Organizer and facilitator, Stanford Resident Development Clinical Teaching Seven Chief Medicine Residents Seven two-hour sessions focused on improving clinical teaching
2001	Lecturer, Internal Medicine Update and Board Review, IUSM Topic: "Update in Geriatric Medicine"
2002	Lecturer, Clinical Component of the Curriculum Committee, IUSM Presentation of John A. Hartford Project: "Integrating and Enhancing Geriatric Medicine in Undergraduate Medical Education
2003-	Small group leader, Stanford Resident Development Clinical Teaching, Dept of Medicine Resident Retreat Four, two-hour sessions for 7 health services research, medical informatics and geriatric medicine fellows
2003	Lecturer, Department of Medicine Faculty Enrichment and Educational Development (FEED) Series Topic: "How to Give Effective Feedback"
2003	Lecturer, Internal Medicine Update and Board Review IUSM Topic: "Geriatric Medicine Review"
2003	Lecturer, Clinical Component of the Curriculum Committee, IUSM Presentation of John A. Hartford Project: "Integrating and Enhancing Geriatric Medicine in Undergraduate Medical Education
10/10/03	Lecturer and small group facilitator PGY 3 Internal Medicine Resident First Annual Retreat 50 PGY 3 Internal Medicine Residents and PGY 4 Medicine-Pediatrics Residents

8/04	Organizer and presenter, Geriatrics Education Network of Indiana (GENI) Educator Retreat Two-day faculty development retreat 21 faculty participated
2/24/05	Panel presenter "Opening Doors" Indiana University School of Medicine2005 Women in Medicine and in Science Leadership Seminar 35 school wide faculty attended
4/05	Organizer and presenter, Geriatrics Education Network of Indiana (GENI) Educator Retreat Two-day faculty development retreat 15 faculty participated
4/28/05	Lecturer, "Geriatrics Assessment: Screening Older Adults" Union Hospital, Terre Haute, Indiana, Department of Family Medicine 50 faculty and residents attended
6/4/05	Lecturer, Internal Medicine Update and Board Review IUSM Topic: "Geriatric Medicine Review"
8/05	Organizer and presenter, Geriatrics Education Network of Indiana (GENI) Educator Retreat Two-day faculty development retreat 10 faculty participated
8/17/05	Lecturer, Department of Medicine Faculty Enrichment and Educational Development (FEED) Series Topic: "Educational Goal Setting and the Feedback- Improvement Loop" 30 faculty attended
10/05	Organizer and presenter, Geriatrics Education Network of Indiana (GENI) Educator Retreat Two-day faculty development retreat 8 faculty participated
1/06	Organizer and presenter, Geriatrics Education Network of Indiana (GENI) Educator Retreat Four-hour faculty development retreat for geriatricians 4 faculty participated
8/23/06	Small group facilitator, Department of Medicine Faculty Enrichment and Educational Development (FEED) Series Topic: Negotiating with Patients and Learners

34 faculty attended

- 9/29/10 Grand Rounds Reid Memorial Hospital "Late Life Depression" 50 people attended
- 10/13/10 Grand Rounds St. Mary Medical Center Geriatric Assessment: I've Fallen and I Can't Get Up" 50 people attended

Curriculum Development and Program Development

1997-	Geriatric Medicine Rotation for Internal Medicine and Medicine-Pediatrics Residency Programs Department of Medicine, IUSM
1997-	Noon Conference Series for Internal Medicine and Medicine-Pediatrics Residents, Geriatrics Section Department of Medicine, IUSM
1997-	Geriatric Medicine Elective for Senior Medical Students, IUSM
1997-1999	Geriatric Medicine Program for Obstetrics and Gynecology Residency Program, Department of Obstetrics and Gynecology, IUSM
1998-	Geriatric Medicine Weekly Conference and Journal Club Internal Medicine Residents and Geriatric Medicine Fellows Faculty Development and Continuing Education
1999-	Geriatric Medicine Fellowship Program Division of General Internal Medicine and Geriatrics Department of Medicine, IUSM
2001-	Junior Medical Student Geriatrics Clinical Experiences in Center for Senior Health, Housecalls for Seniors and Acute Care for Elders Service, IUSM
2001-	Internal Medicine and Medicine Pediatrics Residents Web-based Modules (4) for Intern Ambulatory Block Rotation
2002-	Junior Medical Student Geriatrics Web-based Modules (4) for Family Medicine, Internal Medicine and Psychiatry, IUSM

2002-	Introduction to Clinical Medicine I first year medical student Geriatrics Section,
	IUSM

- 2002- Geriatrics Primary Care Teaching Clinics, Roudebush VAMC Medical Students, Internal Medicine and Medicine Pediatrics Residents and Geriatric Medicine Fellows
- 2003- Introduction to Clinical Medicine II second year medical student Geriatrics Section
- 2003- Senior Medical Student Geriatrics Clinical Experiences
- 2003 Geriatrics Web-based Pharmacology Module for second year medical students
- 2005- Junior Medical Student Introduction to Clinical Medicine: "Council of Elders Experience"
- 2005- Primary Care Resident Retreat: "Caring for Elders"
- 2006 Geriatric Medicine Fellowship Program, Competency Based Curriculum
- 2006 Junior Medical Student "Geripardy" workshop

Mentor Relationships-Faculty

- 2006- Ella Bowman, Assistant Professor of Clinical Medicine Clinician Educator
- 2007-2008 Youcef Sennour, Assistant Professor of Clinical Medicine Associate Director, Geriatric Medicine Fellowship

Mentor Relationships-Fellows

- 1997-2000 Associate Program Director and Faculty Advisor for Geriatric Medicine Fellows Omumowmi Olurin, MD-PGY IV Pooneh Yahyavi, MD-PGY IV Usha Subramanian, MD-PGY IV,V
- 2000- Program Director and Faculty Advisor for Geriatric Medicine Fellows Supriyo Ghosh, MD-PGY IV Ameesh Sachdeva, MD-PGY IV Namita Sachdeva, MD-PGY IV Ashish Garg, MD-PGY IV

Michael Sha, MD-PGY IV,V Youcef Sennour, MD-PGY IV,V Cathy Schubert, MD-PGY IV, V Sanjay Gupta, MD-PGY IV, V Sayad Ali, MD, MPH-PGY IV Leo Solito, MD-PGY IV Padma Chimata, MD-PGY IV Richard Kennedy, MD-PGY IV Firas Barrow, MD-PGY IV Gordana Gataric, MD-PGY IV (returning to fellowship training from private practice) Vijaya Sirigirireddy, MD-PGY IV Yusef Hazimeh, MD-PGY IV Sara Hamidi, MD-PGY IV

Mentor Relationships-Residents

1997-2000	Faculty Advisor to Elizabeth Skach-Rice, MD-PGY I-III Internal Medicine Residency Program, IUSM
1998-2001	Faculty Advisor to Safa N.A.Al-Nassir, MD-PGY I-III Internal Medicine Residency Program, IUSM
2001-	Faculty Advisor to Vada Durr-Stein, MD-PGY I,II Internal Medicine Residency Program, IUSM
2002-03	Faculty Advisor to Jackie Allison, MD-PGYI Internal Medicine Residency Program, Preliminary Program IUSM
2005	Mentor, American Geriatrics Society Ellen Wenberg, MD, Fairview University Medical Center Shoreview, MN
2005-08	Faculty Advisor to Angel Wilson, MD-PGYI-III Internal Medicine Residency Program, IUSM
2006-09	Faculty Advisor to LeeAnn Cox, MD-PGYI-III Internal Medicine Residency Program, IUSM

Mentor Relationships-Students

2000 Faculty Advisor to Robin Levenson, MS II

	2000 John A. Hartford Foundation/AFAR Medical Student Geriatric Scholars Program
2002	Faculty Advisor to Sri Atluri, MS II 2002 John A. Hartford Foundation/AFAR Medical Student Geriatric Scholars Program
2004	Faculty Advisor to Rebecca Epstein, MSIV
2004	Faculty Advisor to Carol Barbee, MSIV
2006	Faculty Advisor to Amy Marie Olin, MSIV

PROFESSIONAL SERVICE:

(1) Service to the Discipline

(a) State and Regional

2003-05	Chair, Clinician Educator Award Selection Committee for SGIM National
2003	Co-Chair, Clinician Educator Award Selection Committee for SGIM Midwest Region
2002	Chair, Clinician Educator Award Selection Committee for SGIM Midwest Region
2001-03	Council Member, Society of General Internal Medicine Midwest Region
1997	Member of the Regional Society of General Internal Medicine Task Force on Geriatric Medicine
(b) National	

2007	AAMC, Competency Steering Committee
2006-09	Program Planning Committee, National American Geriatrics Society
2006	Task Force for Version 3.0 of Core Medicine Clerkship Curriculum Guide
2005	Member, JGIM Editorial Board
2002-	Education Committee, National Society of General Internal Medicine
2002-05	Program Planning Committee, National American Geriatrics Society

2001-04	Chair, Society of General Internal Medicine Geriatrics Interest Group
2003	Site visit to Meharry Medical College on behalf of AAMC/John A. Hartford Foundation Geriatric Curriculum Grants Program
2002	Site visit to Wayne State University on behalf of AAMC/John A. Hartford Foundation Geriatric Curriculum Grants Program
2001	Site visit to University of Connecticut on behalf of AAMC/John A. Hartford Foundation Geriatric Curriculum Grants Program
1998-2001	Co-Chair, National Society of General Internal Medicine Task Force on Geriatric Medicine
1998-2001	Expert Faculty for "Enhancing Geriatric Care Through Practicing Physician Education" American Geriatrics Society/John A. Hartford Project
1999	Reviewer for Journal of General Internal Medicine
1998-1999	American Geriatrics Society CME Subcommittee of the Education Committee

(2) Patient Care Service:

2003	Geriatrics Evaluation and Management Service, Lockefield Village One month, two sessions per week
2000-	Acute Care for Elders (ACE) Unit, Geriatric consultative service Wishard Memorial Hospital Eight to ten weeks per year
1999-	Center for Senior Health, Primary Care Wishard Memorial Hospital Four sessions per month
1998-2003	Patient care coverage for Lockefield Village One four-hour session approximately six to eight times per year
1998-	On-call for Extended Care Facilities IUMG-PC One weekend every 6 to 8 weeks

- 1998-1999 Center for Senior Health, consultative care Wishard Memorial Hospital One half day per week
- 1998-2000 Acute Care for Elders (ACE) Unit, Geriatric consultative service Wishard Memorial Hospital Three months per year
- 1996-1999 Cottage Corner Neighborhood Health Center, Geriatric Medicine Clinic One half day per week
- 1995-1996 Veterans Administration Hospital Nursing Home Care Unit One half day per week
- 1994- Geriatric Outreach at Barton Apartments and Lugar Tower One half day per week
- 1994-1997 Cottage Corner Neighborhood Health Center, Internal Medicine Clinic One half day per week
- 1994-1995 Geriatric Evaluation and Management Unit (GEM) One to two months per year
- 1991- General Medicine Inpatients Wards One to three months per year

UNIVERSITY SERVICE:

(1) University Administrative Service

- 2007- Statewide Communication Competency Director, Effective Communications Competency Indiana University School of Medicine
- 2000-2009 Director, Geriatric Medicine Fellowship Program Indiana University School of Medicine
- 1997-2000 Associate Director, Geriatric Medicine Fellowship Program Indiana University School of Medicine
- 1997- Director of Geriatric Education, Indiana University School of Medicine

1993-1994 Chief Resident, Internal Medicine Wishard Memorial Hospital

(2) University Committee Service:

- (a) School
- 2007 Chair, Search and Screen Committee, Associate Dean for Diversity Affairs
- 2006 IUSM Faculty Development Coordinating Committee
- 2004-2005 Continuing Medical Education Advisory Committee
- 2003-2005 Academic Standards Committee
- 2003- Faculty Steering Committee
- 2002- Diversity Council Member
- 2000 LCME Committee Member
- 2000- Clinical Component of Curriculum Committee Member
- 1997-1999 Faculty Community Relations Committee Member

(b) Campus

- 2002 Reviewer of Grant Applications for the Ameritech Fellows Award
- 1998 Clinical Assessment Advisory Group Member

(3) Student Service:

2001-2005	Co-Faculty Advisor, Student Geriatrics Interest Group
1998, 2001	American Medical Woman's Association Faculty Advisor (one student per year)
1997-2000	Internal Medicine Student Interest Group (IMSIG), Faculty Advisor Meet monthly with IMSIG students and other two faculty advisors

to provide counseling to students interested in internal medicine

- 1998- Student National Medical Society IUSOM Chapter Faculty Advisor (one student per year)
- 1998-1999 Creator and organizer of the OSCE to evaluate 84 randomly selected junior medical students' knowledge, skills and attitudes using standardized patients during their Medicine Clerkship in the 98-99 academic year One hundred fifty hours of preparation and organization time
- 1998 Case writer and participant in the first Objectively Structured Clinical Examination (OSCE) for all 280 Junior Medical Students Fifteen hours of preparation and participation time
- 1997- Director of Geriatrics Education for medical students and internal medicine residents
- 1997- Internal Medicine Residency Candidate Interviewer

PROFESSIONAL ACTIVITIES:

(1) Professional Presentations:

- (1) "Outcomes of Care Following Total Knee Replacement in Patients Over Age Eighty-five." Annual Meeting of the Society of General Internal Medicine, Washington, D.C., 1993.
- (2) "The Effect of Age on Outcomes Following Knee Replacement." First Annual National Research Service Award (NRSA) Trainees Research Conference, Chicago, Illinois, 1995.
- (3) "The Effect of Age on Outcomes Following Knee Replacement." Annual Meeting of the Society of General Internal Medicine, San Diego, California, 1995.
- (4) "Impact of Social Support on Outcomes of Patients with Knee Osteoarthritis". Annual Meeting of the Society of General Internal Medicine, San Diego, California, 1995.
- (5) "Examining Racial Difference in Cardiac Care." Annual Meeting of the Society of General Internal Medicine, Washington D.C., 1996.
- (6) "Dementia, Delirium and Depression, What's New on the Horizon." Precourse for Annual Meeting Society of General Internal Medicine, San Francisco, California, 1999.
- (7) "Improving Clinical Teaching in Geriatrics." Faculty presenter for workshop at the Annual Meeting of the American Geriatrics Society, Philadelphia, Pennsylvania, 1999.

- (8) "The Effect of Web Based Training and Activated Standardized Patients on Residents' Practice Patterns with Older Adults" oral presentation at the Annual Meeting of the Robert Wood Johnson Foundation, Carlsbad, California, 2001.
- (9) "Geriatrics Office Assessment for Primary Care Physicians: A Practical Approach." Faculty small group facilitator for a workshop at the Annual Meeting Society of General Internal Medicine, San Diego, California, 2001.
- (10)"The Effect of Web Based Training and Activated Standardized Patients on Residents' Practice Patterns with Older Adults" poster presentation at the Annual Meeting of the Robert Wood Johnson Foundation, Carlsbad, California, 2001.
- (11)"Strategies for Implementing a Geriatrics Curriculum: Faculty for small group sessions for a workshop at the Annual Meeting American Geriatrics Society, Chicago, Illinois, 2001.
- (12)"Practicing Physician Project", Co-teacher, Annual Meeting American College of Physicians, 2001.
- (13) "Geriatrics Office Assessment for Primary Care Physicians" Facilitator for small group discussion, Annual Meeting Society of General Internal Medicine, San Diego, California, 2001.
- (14) "Geriatrics Office Assessment for Primary Care Physicians" Organizer and presenter, Annual Meeting Midwest Regional Society of General Internal Medicine, Chicago, Illinois, 2001.
- (15) "Tools for Assessing and Teaching Common Geriatric Problems" Facilitator for small group discussion, Annual Meeting Society of General Internal Medicine, Atlanta, Georgia, 2002.
- (16) "Tools for Assessing and Teaching Common Geriatric Problems" Organizer and presenter, Annual Meeting Midwest Regional Society of General Internal Medicine, Chicago, Illinois, 2002.
- (17)"The Effect of Web Based Training and Activated Standardized Patients on Residents' Practice Patterns with Older Adults" poster presentation at the Annual Meeting of the Robert Wood Johnson Foundation, Ponte Vedra Beach, Florida, 2002.
- (18)"Unannounced Standardized Patients to Assess Junior Medical Students' Clinical Skills and Professionalism" Innovations in Medical Education presented at the Annual Meeting Midwest Regional Society of General Internal Medicine, Chicago, Illinois, 2002.
- (19)"Unannounced Standardized Patients to Assess Junior Medical Students' Clinical Skills and Professionalism" Innovations in Medical Education poster presented at the Annual Meeting Society of General Internal Medicine, VanCouver, British Columbia, 2003.

- (20)"Developing a Web Based Curriculum in Geriatrics for Primary Care Residents" Innovations in Medical Education poster presented at the Annual Meeting Society of General Internal Medicine, VanCouver, British Columbia, 2003.
- (21)"Integrating Medical Students into an Acute Care For Elders (ACE) Service" Innovations in Medical Education poster presentation at the Annual Meeting Society of General Internal Medicine, VanCouver, British Columbia, 2003.
- (22)"A Map of the (Clinician Educators) World" small group leaders in this workshop presented at the Annual Meeting Society of General Internal Medicine, VanCouver, British Columbia, 2003.
- (23)"Unannounced Standardized Patients to Assess Junior Medical Students' Clinical Skills and Professionalism" poster presentation at the Annual Meeting American Geriatrics Society, Baltimore, Maryland, 2003.
- (24) "Integrating Medical Students into an Acute Care For Elders (ACE) Service" poster presentation at the Annual Meeting American Geriatrics Society Annual Meeting, 2003.
- (25)"Integrating Medical Students into an Acute Care For Elders (ACE) Service" oral presentation in the Model Geriatric Programs: Undergraduate Education Materials and Methods Swap at the Annual Meeting American Geriatrics Society Annual Meeting, 2003.
- (26)"Integrating Medical Students into an Acute Care For Elders (ACE) Service" oral presentation in the AGS-SIG Acute Hospital Care at the Annual Meeting American Geriatrics Society, 2003.
- (27) "Geriatrics Education Network of Indiana" oral presentation at the Donald W. Reynolds Foundation Annual Meeting, 2003.
- (28)"What's all the Fuss about Competencies?" oral presentation at the Donald W. Reynolds Foundation Annual Meeting, 2003.
- (29) "Geriatrics Education Network of Indiana" oral presentation at the Donald W. Reynolds Foundation Annual Meeting, 2004.
- (30) "Geriatrics Education Network of Indiana" poster presentation at the Donald W. Reynolds Foundation Annual Meeting, 2005.
- (31) "How Residents Learn Using Web-based Modules: A Randomized Controlled Trial" poster presentation at the Annual Meeting American Geriatrics Society, 2005.

- (32)"Geriatrics Education Network of Indiana (GENI)" oral presentation at the Indiana Chapter of the American College of Physicians Meeting, 2005.
- (33) "The Future of Geriatrics Education in Indiana" oral presentation at the Annual St. Vincent Institute on Aging Geriatric Conference, 2006.
- (34)"Geriatrics Education Network of Indiana (GENI)" Merck Institute oral presentation at the Annual Meeting of the Association of Gerontology in Higher Education, 2006.
- (35)"Geriatrics Education Network of Indiana" poster presentation at the Donald W. Reynolds Foundation Annual Meeting, 2006.
- (36) "Driving Me Crazy! The Sane Approach to the Older Adult Driver" workshop, small group facilitator at the Annual Meeting for the Society of General Internal Medicine, 2006.
- (37)"POGOe Presentation" moderator and oral presenter at the Annual Meeting of the American Geriatrics Society, 2006.

GRANTS

(1) Intramural Funding

GR Westmoreland

Project to develop and implement Objective Structured Clinical Examinations for one-half the junior medical students at the end of their internal medicine clerkship, 1999-00 (\$18,000)

(2) Extramural Funding
 GR Westmoreland
 John A. Hartford/ American Federation for Aging Research Home Site Enhancement
 Award
 (\$2500)

(3) Extramural Funding
 GR Westmoreland
 John A. Hartford Foundation, Society of General Internal Medicine and American Geriatrics
 Society, "Web site to Disseminate Educational Materials for
 Resident Education in Geriatric Medicine", 2000-2001
 (\$25,000)

(4) Extramural Funding
 GR Westmoreland
 Robert Wood Johnson Foundation Generalist Physician Faculty Scholars Program
 "The Effect of Web-based Training and Activated Standardized Patients on Residents' Practice
 Patterns with Older Patients", 2000-2004

(\$240,000)

(5) Extramural Funding
GR Westmoreland
Ameritech Fellows Program
"Web-based Geriatrics Modules for Resident Education: A Randomized Controlled Trial", 2001-2002
(\$10,000)

(6) Extramural Funding
GR Westmoreland
John A. Hartford Foundation
"Integrating and Enhancing Geriatric Medicine in Undergraduate Medical Education"
2001-2003
(\$100,000)

(7) Extramural Funding
GR Westmoreland
"The Geriatrics Education Network of Indiana (GENI): A Statewide Dissemination of Geriatrics Training"
2003-2008
(\$2,000,000)

(8) Intramural Funding
GR Westmoreland
Educational Research and Development Grant
"Buddies between Elders and Students (BEST) and Council of Elders (CoE) Experiences:
Enhancing Communication with Older Adults"
2005-2006
(\$9,980)

(9) Intramural Funding
GR Westmoreland
Educational Research and Development Grant
"Developing History Taking Skills in First Year Medical Students: A Statewide Initiative"
2009-10
(\$10,000)

PUBLICATIONS:

(r=refereed; all work was performed at Indiana University)

Research, Scholarship, or Creative Activities Publications:

- r Ferguson JA. Tierney WM. Westmoreland GR. Mamlin LA. Segar DS. Eckert GJ. Zhou XH. Martin DK. Weinberger M. Examination of racial differences in management of cardiovascular disease. *J of Am Coll of Card.* 30(7):1707-13, 1997 Dec.
- (2) r Ferguson JA. Weinberger M. Westmoreland GR. Mamlin LA. Segar DS. Greene JY. Martin DK. Tierney WM. Racial disparity in cardiac decision-making: result from patient focus groups. *Arch Int Med*. 158(13):1450-3, 1998 Jul 13.
- (3) r Weinberger M. Ferguson JA. Westmoreland G. Mamlin LA. Segar DS. Eckert GJ. Greene JY. Martin DK. Tierney WM. Can raters consistently evaluate the content of focus groups? *Soc Science & Med.* 46(7):929-33, 1998 Apr.
- (4) r *Bennett, S.J., Cordes, D.K., Westmoreland, G., Castro, R., & Donnelly, E. (2000). Selfcare strategies for symptom management in patients with chronic heart failure. *Nursing Research*. 49, 139-145.
- (5) r Westmoreland GR, Lubitz RM, Dittus RS, et al. The effect of age on outcomes following knee replacement. *JGIM*. Under editorial review.
- (6) r Westmoreland GR. Litzelman DK. A geriatric medicine program in the internal medicine clerkship. *Ac Med.* 74(5):592-3, 1999 May.
- (7) r Litzelman DK, Westmoreland GR, Skeff KM, Stratros GA. Factorial Validation of an Educational Framework Using Resident Trainees' Evaluation of Faculty Teachers. Ac Med. 1999;74:S25-S27.
- (8) r Westmoreland GR, Weinberger M, Ferguson JA, et al. Racial disparity in cardiac decision-making: results from patient focus groups. *Arch Int Med.* 158(13):1450-3, 1998 Jul 13.
- (9) r Westmoreland GR, Smith P, Counsell SR, Buttar A, Litzelman DK. The AAMC-Hartford Geriatrics Curriculum Program: Reports from 40 Schools, Indiana University. *Ac Med*. 2004 July 79:S57-60.
- (10) r Westmoreland GR, Counsell SR, Sennour Y, Schubert CC, Frank KI, et al. Improving Medical Student Attitudes toward Older Patients through a "Council of Elders" and Reflective Writing Experience. *Journ Amer Geriatrics Soc.* Feb 2009.57:315-20,.
- (11) r Westmoreland GR, Counsell SR, Tu, Wanzhu, Wu, Jingwei, Litzelman DK. Web-based Training in Geriatrics for Medical Residents: A Randomized Controlled Trial Using Standardized Patients to Assess Outcomes. *Journ Amer Geriatrics Soc.* June 2010.58:1163– 1169.

Research, Scholarship, or Creative Activities Abstracts:

(all work was done at Indiana University)

- (1) Westmoreland GR. Dittus RS. Paul JE. et al. Outcomes of care following total knee replacement in patients over age eighty-five. *Clin Res* 1993;41:531A.
- (2) Westmoreland GR. Lubitz RM. Dittus RS. et al. The effect of age on outcomes following knee replacement. *JGIM* 1995;10(supp):58.
- (3) Robinson RL. Westmoreland GR. Lubitz RM. et al. Impact of social support on outcomes following knee replacement. *JGIM* 1995; 10(supp):113.
- (4) Westmoreland GR. Robinson RL. Lubitz RM. et al. Impact of social support on outcomes of patients with knee osteoarthritis. *JGIM* 1995; 10(supp):58
- (5) Westmoreland GR. Weinberger M. Ferguson JA. et al. Examining racial difference in cardiac care. *JGIM* 1996; 11(supp):151.
- (6) Bennett SJ. Castro R. Cordes D. Westmoreland G. Self-care for symptom management in patients with heart failure. *Circ* 1997;96(8), I-440.
- (7) Westmoreland GR. Buttar AB. Counsell SR. Integrating Medical Students into an Acute Care for Elders (ACE) Service. *JGIM* 2003;18(1), 124.
- (8) Westmoreland GR. Litzelman DK. Unannounced Standardized Patients in a Junior Student Internal Medicine Clerkship Teaching Clinic. *JGIM* 2003;18(1), 124.
- (9) Westmoreland GR. Litzelman DK. Counsell SR. Developing a Web-based Curriculum in Geriatrics for Primary Care Residents. *JGIM* 2003;18(1), 124.
- (10) Westmoreland GR. Buttar AB. Counsell SR. Integrating Medical Students into an Acute Care for Elders (ACE) Service. *JAGS* 2003;51(4S), S157.
- (11) Westmoreland GR. Litzelman DK. Counsell SR. Developing a Web-Based Curriculum in Geriatrics for Primary Care Residents. *JAGS* 2003;51(4S), S157.
- (12) Westmoreland GR, Counsell SR, Litzelman D, Inui, et al. The Geriatrics Education Network of Indiana (GENI): A Four Pronged Faculty Development Program. *JAGS* 2005;53(4S), S138.
- (13) Westmoreland GR, Litzelman D, Counsell SR. How Residents Learn Using Web-based Modules: A Randomized Controlled Trial. *JAGS* 2005;53(4S), S183.

Non-referred Products and Publications: Web modules

- (1) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Junior Medical Student Module: Dementia in Older Adults" 2003
- (2) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Junior Medical Student Module: Depression in Older Adults" 2003
- (3) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Junior Medical Student Module: Falls and Fall Prevention for Older Adults" 2003
- (4) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Junior Medical Student Module: Urinary Incontinence in Older Adults" 2003
- (5) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Geriatric Pharmacology" 2003
- (6) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Resident Education in Geriatric Ambulatory Care: Dementia in Older Adults" 2003
- (7) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Resident Education in Geriatric Ambulatory Care: Depression in Older Adults" 2003
- (8) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Resident Education in Geriatric Ambulatory Care: Falls and Fall Prevention for Older Adults" 2003
- (9) <u>https://daly.medicine.iu.edu/med/profile/default.asp</u> "Resident Education in Geriatric Ambulatory Care: Urinary Incontinence in Older Adults" 2003
- (10) <u>http://www.wishtv.com/Global/story.asp?S=1209891&nav=0RaAE5zU</u> "What is a Geriatrician" March 2003
- (11) ADGAP Manual for Geriatric Medicine Fellowship Program Directors, 2007
- (12) CD ROM "Geriatrics Review Modules: Dementia, Depression, Falls & Urinary Incontinence" April 2007

Publications

"What is a Geriatrician?" Ask the Doctor Senior Connection March 2003.

Books

Chapter, Core Medicine Clerkship Curriculum Guide, A Resource For Teachers And Learners *Version 3.02006*

Area of Excellence (Teaching): I consider medical education my area of excellence. This is demonstrated by the following achievements:

- 1. service and leadership on curriculum and education committees both at national and local levels;
- 2. medical education research with extramural funding;
- 3. publications in a reputable education journal;
- 4. teaching awards both locally and in the Midwest region and an award for work done in medical education;
- 5. leadership as the Director of Geriatric Education and Director of Geriatric Medicine Fellowship Program.

Lucia D Wocial, RN, CCNS, PhD

2380 the Springs Drive Indianapolis, IN 46260 Phone : 317-872-3347 e-mail : lwocial@clarian.org Fairbanks Center for Medical Ethics 1800 N. Capitol Ave. Noyes E-130 317-962-2161

EDUCATION

1997	Doctor of Philosophy-Nursing Oregon Health Sciences University, Portland, OR Major: Family Nursing, Minor: Health Care Ethics Dissertation: Life Support Decisions Involving Imperiled
1992	Master of Science Oregon Health Sciences University, Portland, OR Major: Nursing Families Across the Life Cycle
1985	Bachelor of Sciences in Nursing Oregon Health Sciences University, Portland, OR
1982	Bachelor of Arts in Psychology

1982Bachelor of Arts in Psychology
Macalester College, St. Paul, MN

PROFESSIONAL POSITIONS AND APPOINTMENTS

Aug 2007 – currently	Adjunct Assistant	Professor,	Indiana	University	School of	Nursing,
	Indianapolis, IN					

- July 2007 currently Nurse Ethicist and Program Leader in Nursing Ethics, Clarian Health Partners, Indianapolis, IN
- 2004 2007 Subject Matter Expert, Consultant for Web based product development Elsevier Publishing, St. Louis, MO.
- 2003 2007 Clinical Nurse Specialist, Neonatal Cleveland Clinic Children's Hospital, Cleveland, OH
- 2002 Assistant Professor, Nursing Mayo Medical School, Rochester, MN
- 1996-2002Clinical Nurse Specialist, Neonatal
Mayo Clinic Rochester, MN
- 1995 1996 Special Assistant to Carol Lindeman, PhD FAAN, Commission on Determining Nursing Workforce Policy, National League

	For Nursing, New York, NY
1993	Teaching Assistant for Graduate Courses Oregon Health Sciences University School of Nursing, Portland, OR,
1991 – 1995	Staff Nurse, Neonatal Intensive Care University Hospital, Portland, OR
1989 – 1991	Staff Nurse, Neonatal Intensive Care Good Samaritan Hospital, San Jose, CA
1985 – 1989	Staff Nurse, Neonatal Intensive Care Children's Hospital National Medical Center Washington, DC

BIBLIOGRAPHY PEER REVIEWED PUBLISHED ARTICLES

ETHICS

Wocial, L. D. (2011). Advance Directive. Chapter in the <u>Sage Family Health</u> <u>Encyclopedia.</u>

Wocial LD, Bledsoe PD, Helft PR. Everett, L. Q. (2010). Nurse Ethicist: Innovative Resource for Nurses. *Journal of Professional Nursing*, 26; 287-292.

Wocial, L. D. (2010). Nurturing the Moral Imagination: A Reflection on Bioethics Education for Nurses. *Diamatros*, Polish On-Line Philosophy Journal 25; 92-102.

Wocial, L. D., Hancock, M., Bledsoe, P. D., Chamness, A., and Helft, P. R. (2010. An evaluation of Unit Based Ethics Conversations. <u>JONA's Healthcare Law, Ethics and Regulation 12(10): 48-54</u>.

Wocial, L. D. (2009). Courage is the only ethical choice. <u>Nursing Outlook</u>, <u>57</u>(5); 294-295.

Helft, P. R., Bledsoe, P. D., Hancock, M., and Wocial, L. D. (2009). Facilitated ethics conversations: A novel program for managing moral distress in bedside nursing staff. JONA's Healthcare Law, Ethics and Regulation. 27(1): 27-33.

Wocial, L. D. (2008). An Urgent Call for Ethics Education. <u>The American Journal of Bioethics</u>, 8(4), 21-23.

Wocial, L. D. and Broome, M. Advance directives for pediatric patients. <u>American</u> <u>Nurse Today</u> (accepted for publication May 2008)

Wocial, L. (2002). Moral Distress and Ethics Consultation in the NICU. <u>Bioethics</u> Forum 19(1/2), 15-23.

Wocial, L. (2000) Life Support Decisions Involving Imperiled Infants. Journal of Perinatal and Neonatal Nursing 14(2), 73-86.

Wocial, L. (1996). Achieving Collaboration in Ethical Decision-Making: Strategies for Nurses in Clinical Practice. <u>DCCN</u>, 15(3), 150-159.

CLINICAL

Wocial, L.D., Albert, N. M., Fettes, S., Birch, S., Howey, K., Na, J., Trochelman, K. (2010). Impact of Nurses' Uniforms on Perceptions of Nurse Professionalism. <u>Pediatric Nursing</u> 36(6), 320-326.

Albert, N., Wocial, L., Howey, K., and Trochleman, K. (2008). Impact of Nurses' Uniforms on Patient and Family Perceptions of Nurse Professionalism. <u>Applied Nursing</u> <u>Research</u>, 21(4); 181-190.

Wocial, L. (1995). The Role of Mentors in Promoting Integrity and Preventing Scientific Misconduct in Nursing Research, Journal of Professional Nursing. 11(5), 276-280.

Wocial, L. (1992) Advocacy in Action. Neonatal Network, 12(5), 43-48.

MANUSCRIPTS SUBMITTED AND UNDER REVIEW

Wocial, L. D. and Weaver, M. T. Evaluation of a New Tool for Measuring Moral Distress: The Moral Distress Thermometer. RINAH February 2010.

ABSTRACTS, POSTERS & LETTERS

ETHICS

Measuring Moral Distress: An Approach to Modifying Corley's MDS. Poster accepted for the Nursing Special Interest Group meeting of the American Society for Bioethics and Humanities, October 2010, San Diego, CA

Letter to the Editor (2005): Neonatal Care for Premature Infants. <u>Hastings Center</u> <u>Report</u>, 35(1), 6-7.

Neonatal Research Makes Sense, a compendium of research abstracts accepted for presentation National Association of Neonatal Nurses Research conferences, April 1998, Dallas, TX

Life Support Decisions Involving Imperiled Infants. Poster Presentation Annual Conference, National Association of Neonatal Nurses, Nashville, TN, September 1996.

CLINICAL

<u>Everyday Miracles</u>. A single short story in a collection published by the National Association of Neonatal Nurses, September 2004, page #.

Beyond Our Four Walls, co-authors Genella Mussell, RN, and Becky Walkes, RN, an abstract describing the neonatal transport program and perinatal outreach activities. Poster presentation at the International Neonatal Nursing Conference, Sydney, Australia, November 2001.

PRESENTATIONS AT NATIONAL and INTERNATIONAL MEETINGS (peer reviewed) ETHICS

2010 ETHICS	Unit Based Ethics Conversations: A Transformational Experience in Ethics for Nurses. Co-presenter Maureen Hancock, MSN. First Greenleaf Foundation National Conference in Health Care Servant Leadership, Milwaukee, WI.
2010	Preventive Ethics: Breaking the Silence in Ethically Challenging Situations. American Nurse Credentialing Center Magnet Conference, Phoenix, AZ.
2010	Evaluation of a Moral Distress Thermometer as a Screening Tool for Moral Distress. Sigma Theta Tau International 21 st International Nursing Research Congress, Orlando, FL.
2010	Non-resuscitation of a Fetus in the Gray Zone, panel presentation with Drs Farrell (Cleveland Clinic), Carter (Vanderbilt, University), and Boyle (University of Virginia). International Ethics Consultation Conference, Portland, OR
2010	Navigating Communication Landmines in Ethics Consultation. Co-presented with S. Petronio, PhD (Indiana University Purdue University at Indianapolis), International Ethics Consultation Conference, Portland, OR
2010	Ethics and Palliative Care: Which One, When? co-presenter B. Carter (Vanderbilt University) International Ethics Consultation Conference, Portland, OR
2009	Nurse Ethicist: Innovative Resource for Nurses. Breakout session, Sigma Theta Tau International Biennial Conference, Indianapolis, IN
2009	Unit Based Ethics Conversations: A Transformational Experience in Ethics for Nurses. Co-presenter Maureen Hancock, MSN. Breakout session, Magnet National Conference, Louisville, KY.
2008	Implementation of a Standard Order Set for the Withdrawing of Life-Sustaining Treatment in the ICU, Co-presenters Kathleen M. Hill, MSN and Renee McHugh, MSN. Breakout session, Mayo Advance Practice Nursing Conference, Rochester, MN

2008	Nurse Ethicist: Bridging Clinical, Education and Research Ethics in a Complex Health Care Institution. Paper presentation Internation Council of Nursing Ethics International Conference, Yale University, New Haven, CT.
2007	Panel Presentation: Assent in Pediatrics: Does it enhance the health care of children? American Society for Bioethcs and Humanities, Washington, DC, October
2006	Panel Presentation: Alternatives to the Best Interest Standard in Pediatrics. American Society for Bioethcs and Humanities, Denver, Colorado, October.
2006	Piecing It Together: Ethics, Nurses, ICU and Advance Directives. Preconference workshop, American Association of Critical Care Nurses National Teaching Institute. Co-presenter, Kathleen M. Hill, MSN, CCNS, CSIC, Aneheim, CA, June
2006	Ethics, Nurses and Planning Ahead: The Role of The Nurse, breakout session, American Association of Critical Care Nurses National Teaching Institute. Co- presenter, Kathleen M. Hill, MSN, CCNS, CSIC, Aneheim, CA, June.
2006	Advance Directives in the Perinatal Setting: Planning for the Future begins today, breakout session Second Annual women's & children's Health Care Conference, MacDonald Women's Hospital and Rainbow Babies & Children's Hospital, Cleveland, OH, May
2006	Ethics in the NICU. Podium presentation, National Association of Perinatal Social Workers 2006 National conference, Las Vegas, NV, April.
2004	Survival Skills for Change Agents. Podium Presentation, Care Through the Ages, Advanced Practice Nursing Conference, Mayo Clinic, July.
2004	Caring Conversations: The Role of the Advance Practice Nurse in Utilizing Advance Directives. Podium Presentation, Care Through the Ages, Advanced Practice Nursing Conference, Mayo Clinic, July.
2004	Panel Presentation " Ethics in Neonatal Care. Who's Paying? How young is too young?" National Meeting, Association for Women's Health, Obstetric and Neonatal Nursing, Tampa, FL, June 2004.
2003	Panel Presentation "Conclusion: Need for Advance Directives in the Perinatal Setting" National Meeting, American Society for Bioethics and Humanities, Montreal, Quebec, Canada, October 2003.

2001	Moral Distress and Ethics Consultation in the NICU, Podium Presentation
	National Meeting, National Association of Neonatal Nurses, Salt Lake City, UT.
	September 2001

- 1997 Counseling Families on Limiting Treatment Options for Critically Ill Infants, Dr. Fredric Kleinberg, MD co-presenter, workshop at Joint National Meeting, American Association of Bioethics, Society for Bioethics Consultation, and Society for Health and Human Values, Baltimore, MD., November 1997
- 1997 Lift Support Decisions Involving Imperiled Infants Podium Presentation, Joint National Meeting American Association of Bioethics, Society for Bioethics Consultation and Society for Health and Human values, Baltimore, MD., November 1997
- 1995 Collaborative Ethical Decision-Making: Strategies for Nurses at the Bedside. Speaker Association of Women's Health, Obstetric and Neonatal Nurses National Convention, Nashville, TN, June 1995

INVITED PRESENTATIONS (selected)

ETHICS

2010	Moral Distress: What Is It and What Should We Do About It. Sigma Theta Tau, Alpha Chapter Research Conference. Indianapolis, IN
2010	Nurturing the Moral Imagination. Sigma Theta Tau International Leadership Summit, Indianapolis, IN.
2010	Moral Distress: A Growing Problem for Clinicians. Bloomington Hospital, Bloomington, IN.
2010	Moral Distress: A Growing Problem for Clinicians. The Poynter Center, Indiana University, Bloomington, IN.
2010	Ethics of Destination Therapy. Cardiac Symposium, Clarian Health Nursing Conference, Indianapolis, IN
2009	Checking the Vital Signs of Clarian Nurses: Where are we with Moral Distress? Fairbanks Center for Medical Ethics Lecture Series, Clarian Health, Indianapolis, IN.
2009	Ethics in Education. Teaching conference sponsored by Clarian Health.
2009	Collaboration in Ethically Challenging Situations: Speaking Up In Real Time. Breakout session for Healthy Work Environment Conference, Clarian Health, Indianapolis, IN.

2009	Ethical Practice: What Does It Mean? Clarian Nursing Ethics Conference, Indianapolis, IN.
2009	The Legacy of Baby Doe. Co-presenter, Mary Ott, MD. Pediatric Grand Rounds Riley Children's Hospital, Indianapolis, IN.
2008	Ethics Competencies for the CNS. Celebrating CNS Practice conference at Cleveland Clinic, Cleveland, OH, September.
2008	Legacy of Baby Doe. Sixth Annual History, Ethics, Human Rights and innovation in Health Care Symposium. Purdue University, Lafayette, IN, September.
2008	Ethics of Futile Care. Critical Care Nursing Symposium, Clarian Health, Indianapolis, IN, September.
2008	Ethics and the CV Patient: LVAD and Ethics consultation. Cardiac Symposium, Clarian Health, Indianapolis, IN, March.
2008	The Role of the Nurse in Advanced Directives. Cardiac Symposium, Cleveland Clinic, Cleveland, OH March.
2008	A Case Discussion: Mother versus Fetus, Who Should Decide? Perinatal Nursing Conference, Mayo Clinic, Rochester, MN, February.
2006	Prenatal Diagnosis of Congenital Heart Disease and Ethics Consultation. Neonatal Nursing Conference, Cleveland Clinic, Cleveland, OH, September.
2005	Ethics in Nursing Research: Integrity in Nursing Science. Podium presentation, Nursing Research conference, Cleveland Clinic, Cleveland, OH, May
2005	The Decision to Give. The Decision to Live. Panel presentation on issues in transplantation at the 25 th Annual Dimensions in Cardiac Care, Cardiac symposium, Cleveland Clinic, Cleveland, OH, March.
2005	Conflicts of Interest and Power/Authority Issues in Consultation. Collaborative presentation with Dr Joel Frader, Pediatric Ethics: Setting an Agenda for the Future, Cleveland, OH, September.
2005	Nurses, Ethics and the ICU A Four Part Series "The Role of the RN in Utilizing Advance Directives" "Moral Distress and Ethics Consultation in the ICU" "Making Sense of Advance Directives and DNR" "Putting It All Together: Nurses, Ethics and the ICU"

	A four part series of ethics education offerings, presented multiple times for the Cardiovascular ICU Staff, Cleveland Clinic, Cleveland, OH.
2004	"Prenatal Diagnosis of Congenital Heart Disease and Ethics Consultation". Dimensions in Cardiac Care, 24 th Annual Cardiac Symposium, Cleveland Clinic, Cleveland, OH
2004	"Life Support Decisions for Imperiled Infants" Cleveland Clinic Bioethics Research Seminar. Cleveland Clinic, Cleveland, OH.
2001	Pediatric Ethics: What is so different about kids? Basic Ethics Education Course. Mayo Clinic Rochester, MN
2000	Pediatric Grand Rounds Case Presentation – Ethics in the NICU. Collaborative Presentation with Drs. Kleinberg and Derleth. Mayo Clinic, Rochester, MN.
1998	Ethics Consultation: Invited Speaker, Pediatric Resident's Ethics Series Mayo Clinic, Rochester, MN
1997	Counseling Families on Limiting Treatment Options: A Case Presentation. Collaborative Presentation with Dr. Kleinberg. Minnesota Perinatal Organization, Minneapolis, MN
1996	Technology to Save Children's Lives: When Do We Switch from Cure to Care? Invited co-speaker with Mark Merkens, M.D. Confluences, a multi-disciplinary conference sponsored by the Oregon State University Department of Philosophy, Bend, OR, May 1996.
1996	Life Support Decisions Involving Imperiled Infants. Invited speaker, Third Annual Ethics Research Symposium of the Oregon Health Services University, Center for Ethics in Health Care, Portland, OR, May 1996.
1996	Access, Accountability and Evaluation: Current Issues for Ethics Committees to Consider. Invited Speaker and consultant to the subcommittee on Clinical Ethical Consultation, developing a consultation program Providence General Medical Center, Everett, WA, May 1996
TEACHING ACTIVITIES/SKILLS ETHICS	

- 2007 presently Adjunct assistant professor, Indiana University School of Nursing, responsible for teaching one section undergraduate course in applied ethics.
- 2005 2006 Primary presenter for" Caring Conversations for Nurses", a continuing education program from nurses at the Cleveland Clinic.

Organized the development of an Ethics Education Planning Group for the Department of Nursing at Cleveland Clinic. The mission of the group was to customize the content of the Caring Conversation program for nurses in the department of nursing.
Developed and executed, in collaboration with Clinical Nurse Specialist colleagues, Clinical Nurse Specialist Ethics Competency evaluation program. Mayo Clinic, Rochester, MN.
End of Life Issues: Imperiled Infants, Invited Speaker, N357 undergraduate course, Oregon Health Sciences University School of Nursing.

CLINICAL (selected)

2003 - 2010	Neonatal Clinical Nurse Specialist, American Association of Critical Care
	Nurses
2004 - 2009	Instructor Basic Life Support (American Heart Association) program.
2004 - 2009	Instructor STABLE program.
2000 - 2010	Instructor for the Neonatal Resuscitation Program, Certification Classes
2000, 2001, 2008	Acted as Clinical Preceptor for undergraduate and graduate nursing
	students' clinical experience.

RESEARCH INTEREST

Ethics and moral distress of professional caregivers, work environments and the impact on ethical behavior, barriers to ethics consultation, end-of-life issues in pediatrics.

RESEARCH ACTIVITY

2010	Principle Investigator, project director Values, Quality, and Evaluation in Ethics Consultation a study to evaluate the ethics consultation services at Clarian Health.
2009	Principle Investigator, Evaluation of a Moral Distress Thermometer as a Screening Tool for Moral Distress, a study to evaluate the validity of a new tool for measuring moral distress.
2009	Principle Investigator Impact of Explicit Predictions of Patient Mortality on Communication in the ICU, a study to evaluate the impact of an explicit communication tool on communication between health care providers and families of patients in an intensive care unit.
2009	Principle Investigator An Evaluation of Unit Based Ethics Conversation, a study to evaluate the impact of the UBEC program on nurses' ability to manage ethically challenging situations in clinical practice.

2009	Mentor for Ethics Fellows Research. Ethical Dilemmas of Geriatric Nurse Practitioners. Brenda Edusei, ethics fellow 2008-2009.
2008	Mentor for Ethics Fellows Research. Do Not Resuscitate (DNR) from a Patient's Perspective. Becky Nicely, ethics fellow 2007-2008.
2008	Mentor for Ethics Fellows Research. Nurses Experience with Accessing Ethics Consultation. Clara Monroe, ethics fellow 2007-2008.
2006	Principle Investigator Score for Newborns In Transition, a study to evaluate a newly developed tool for measuring the clinical stability of babies in the first three hours of life. Work in progress
2005-2006	Co-Investigator Impact of Nurses' Uniforms on Patient and Family Perceptions of Nurse Professionalism, a study to evaluate the impact of nurse uniforms on perceptions of nurse professionalism. Funding provided in part by Cintas Corporation.

RESEARCH GRANTS AWARDED

Extramural Funding 2009	Sigma Theta Tau, Alpha Chapter research grant in support of the project, Evaluation of a Moral Distress Thermometer as a Screening Tool for Moral Distress.	
1993 – 1996	Individual National Research Service Award NIH, NINR Grant number F- 31 NR06906-(01-03) Life Support Decisions Involving Imperiled Infants	
Intramural Funding 2010	Values, Quality, and Evaluation in Ethics Consultation. Values Board Grant, \$50,582.00, a two year grant.	
2004	Nursing Education and Research Fund Cleveland Clinic Department of Nursing, pending revisions, up to \$2,500.00 acceptance for "Score for Newborns in Transition".	
2003	Nursing Education and Research Fund, Cleveland Clinic Department of Nursing, \$2,500.00 for STABLE Program Implementation.	
RESEARCH TRAINING		
2007 and 2010	Successful completion of the Institutional Review Board required course on protection of human subjects, Indiana University, Clarian Health.	
2004 and 2006	Successful completion of Instructional Review Board required course on protection of human subjects for principal investigators of research projects, Cleveland Clinic.	

1999 and 2002	Successful completion of Institutional Review Board required course on
	protection of human subjects for principal investigators of research
	projects. Mayo Clinic

SCHOLARSHIP and SERVICE

2010 2010	Reviewer, Business Ethics (professional journal) Reviewer, Nursing Outlook (professional journal)
2010	Member, planning committee for the first National Nursing Ethics Conference, scheduled for March 24-25, 2011.
May 2009	Appointed by the board of directors of the American Society of Bioethics and Humanities to the standing committee on Clinical Ethics Consultation Affairs.
October 2007	ASPE Round Table Discussion on Advance Care Planning: invited participant in a meeting sponsored by the RAND Corporation with the Assistant Secretary for Planning and Evaluation, Department of Health and Human Services, Arlington, VA.
June 2007	Take Stock Summit: invited participant in a national meeting sponsored by the Center for Practical Bioethics and the Nathan Cummings Foundation called to assess the status of advance directives, Chicago, IL.
2006–2007	National Health Decisions Day: member of the national planning committee for the initiative for a single day to highlight issues in advance care planning.
2006-2007	Member planning committee "Leaders, Learners and Families Hand in Hand, Building Pediatric Palliative Care Best Practice." a national Pediatric Palliative Care Conference, Akron, OH, October 2007.
2006 – 2007	Member of the Pediatric Ethics Affinity Group Steering Committee, American Society for Bioethics and Humanities, national conference 2007 Washington, DC.
2006	Member Certification examination review group for American Association of Critical Care Nurses Clinical Nurse Specialist examination.
2005, 2006	Member American Association of Critical Care Nurses Work Group on Ethics. (first meeting scheduled in August 2005).
2005 – 2006	Member of the Pediatric Ethics Affinity Group Steering Committee, American Society for Bioethics and Humanities, national conference 2006 Denver, CO.

2005	Member of the planning committee for "Pediatric Ethics: Setting an Agenda for the Future" a national conference hosted by the Cleveland Clinic Children's Hospital.
2006	Abstract Reviewer for Clinical Ethics Consultation Section for American Society for Bioethics and Humanities National Conference.
2005, 2000	Item writer, National Certification Corporation (NCC) Neonatal Core Curriculum Review Tests Questions for Research and Ethics, first and second editions. WB Saunders, Co.
2002	Member of Panel of Reviewers Advances in Neonatal Care (Journal of the National Association of Neonatal Nurses).
2002	Item writer, CEU offering for peer reviewed article on the topic "Hyperbilirubinemia in the Newborn". Advances in Neonatal Care, 2(2), 101- 115, test page 117.
1992-1999	Member of Panel of Reviewers, Journal of Obstetric, Gynecological and Neonatal Nursing (JOGNN).

ADVISOR/MENTOR

2007 – 2008	Consultant for an American Association of Critical Care Nurses (AACN) implementation of palliative care award, "Evaluating the impact of a standardized order set on the process of withdrawing life-sustaining treatments from patients in the adult ICU,", Cleveland Clinic.
2006	Preceptor for nurse practitioner graduate students for research practicum, Case Western Reserve University, Francis Payne Bolton School of Nursing
2005	Coach for Frontline Leadership, Cleveland Clinic Department of Nursing
1998	Mentor Mayo Department of Nursing Publication Workshop. Resulted in mentoring authors for two successful publications in peer-reviewed nursing journals (listed below).
	Hansen, D., Matt-Hensrud, N., Holland, D., and Severson, M. (2000) "Development of a discharge planning mentorship program" Journal for Nurses in Staff Development, 16, (1), 11-16.

McHale, J. and Barth, M. (2000). "Nursing care for patients with IPA" <u>Critical Care Nurse 20 (1)</u>, 37-44.

INSTITUTIONAL/DEPARTMENTAL ADMINISTRATIVE RESPONSIBILITIES, COMMITTEE MEMBERSHIPS, AND OTHER ACTIVITIES

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ETHICS

2009-currently	Co-chair, Pediatric Ethics Consultation Service, Clarian Health.
2008-currently	Member, Nurse Executive Council, Clarian Health.
2007-currently	Member, Ethics Consultation Service, Clarian Health
2007-currently	Member, Ethics Committee, Clarian Health
2004 - 2005	Member Maternal Fetal Ethics Sub-Committee, Cleveland Clinic
2002	Member Mayo Ethics Council
1998 - 2000	Member of Ethics Education Committee, Mayo Clinic Rochester
1998 - 2002	Member of Mayo Clinic Rochester Ethics Consultation Service
RESEARCH	
2001 - 2002	Chair (acting) Nursing Research Committee, Mayo Clinic Rochester
1999 - 2001	Chair, Mayo Nursing Research Conference Planning Task Force.
1998 – 1999	Site Coordinator, AWHONN/NANN Skin Care Research Utilization Project.
1997 - 2002	Member, Nursing Research Committee, Mayo Clinic Rochester.
1997-1999	Member review panel for South Eastern Minnesota Fetal Infant Mortality Research Project. Dr. Barbara Yawn, Primary Investigator.
CLINICAL	
2006-2007	Chair Pediatric Nursing Practice Council, Cleveland Clinic Children's Hospital
2006-2007	Member Advance Practice Nursing Privileging Committee, Cleveland Clinic
2004	Co-Chair Pediatric Nursing Practice Council, Cleveland Clinic Children's Hospital.
2004 - currently	Member Pharmacy and Therapeutics Committee, Cleveland Clinic Children's Hospital.
1999 - 2002	Member of Nursing Practice Committee, Mayo Clinic Rochester
1999 - 2002	Chair, Perinatal Nursing Practice Committee
1999 - 2001	Chair, Neonatal Nursing Practice Committee

HONORS/AWARDS/PATENTS

1996	Sponsorship Board Award for Presentation of Research.
1993	Listed in The National Dean's List, 18 th Edition.
1985	Oregon Nurses Association Student Nurse of the Year

LICENSURE

Indiana Registered Nurse,	28174171A
Oregon Registered Nurse	085075813RN

PROFESSIONAL MEMBERSHIPS AND SOCIETIES

1986-2009	National Association of Neonatal Nurse
1989-Currently	Hastings Center

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1989-2008	Association of Women's Health, Obstetric, and Neonatal Nurse
1992-Currently	Sigma Theta Tau
1997-Currently	American Society for Bioethics and Humanities
1998-Currently	Center for Practical Bioethics
2001-2006	National Association of Clinical Nurse Specialists
2001 – currently	American Association of Critical Care Nurses
2008 – currently	American Nurses Association