

Alumni

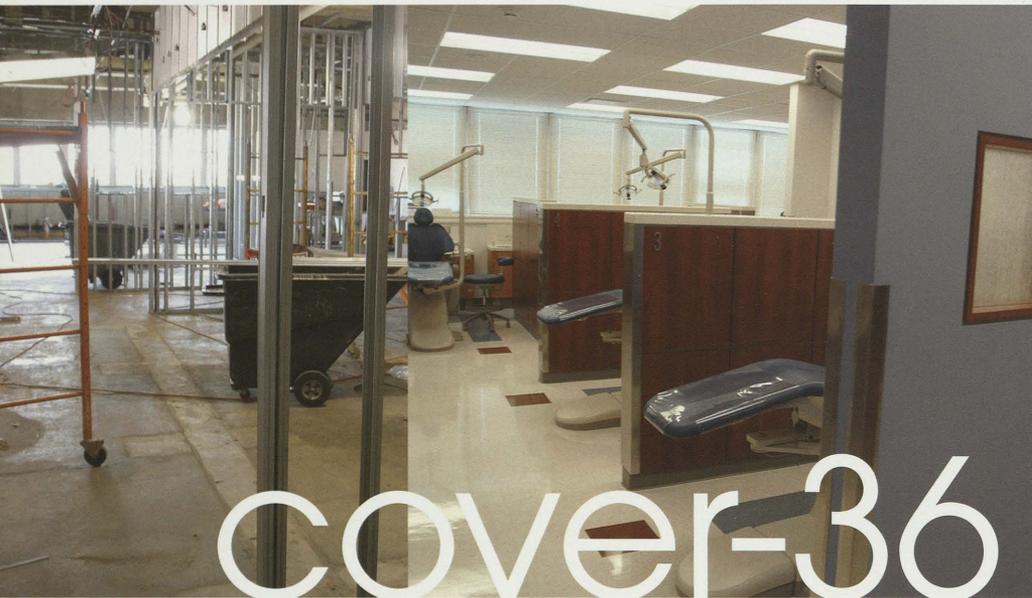
bulletin •

INDIANA UNIVERSITY SCHOOL OF DENTISTRY

New Path in Perio

A top-to-bottom makeover
for the Graduate
Periodontics Clinic





annual report

- 5 *School of Dentistry students schedule 101,000 dental appointments in past fiscal year*
- 7 *More than 200 new students of dentistry, dental hygiene, dental assisting, and graduate dentistry join the IUSD student body in 2008-2009*
- 10 *Indiana Senator Patricia Miller, the wife and mother of IU School of Dentistry graduates, delivers the keynote address at the school's 2008 commencement ceremony*

spotlights

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Graduate Periodontics Clinic makeover is made possible with gifts from alumni and friends
- 40 **In Search of the Trail's End**
Cynthia Budyn introduces the new Tobacco Cessation and Biobehavioral Center and discusses the IU dental school's role in helping Hoosiers tackle the tobacco crisis

- 20 **In Conference**
66th Fall Dental Alumni Conference draws hundreds of graduates to Indianapolis Greensburg, Ind., dentist Steven Stradley takes helm of alumni association



departments

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Vanchit John, an IU faculty member since 1996, is new head of IU's Department of Periodontics and Allied Dental Programs

Clinical researcher from Medical College of Georgia accepts Indiana Dental Association endowed chair appointment at IU

Farewell and best wishes to orthodontic professors William Hohlt and Gene Roberts and operative dentistry professor Michael Stropes

Oral pathologist Susan Zunt is president-elect of the specialty's national academy

58 City, State & Globe

A 14-year-old and a master's degree graduate are among the students who participate in IU's first Dental Summer Institute

Seal Indiana receives \$75,000 boost from Delta Dental Foundation

66 Northern Exposure

After 3 decades as a faculty member and administrator on the IU South Bend campus, Nanci Yokom finds a new job in dentistry and a new home in Chicago

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Casualties of World War II include 5 IU School of Dentistry graduates



Alumni Bulletin
Indiana University
School of Dentistry
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My Dear Friends and Colleagues,

It seems like renewal is all around us. So many great things are happening; it is really an exciting time in the life of our school!

Following the retirement of several of our long-serving faculty colleagues we have launched international searches for several key leadership positions. And, as highlighted in this edition of the *Alumni Bulletin*, we have already been successful in recruiting a new Indiana Dental Association Endowed Chair in Restorative Dentistry, Dr. William Browning, formerly of the Medical College of Georgia; and a new chair of the Department of Periodontics and Allied Dental Programs, longtime IU periodontics professor Dr. Vanchit John, who had been serving as interim chair since the retirement in 2007 of Dr. E. Brady Hancock. We also have an active search ongoing for a new chair of the Department of Endodontics.

As we announced in the last issue of the *Alumni Bulletin*, our School of Dentistry was awarded two of the first 19 prestigious IUPUI Signature Centers in 2007—the Tobacco Cessation and Biobehavioral Center and the Binational/Cross-Cultural Health Enhancement Center, both of which are meeting with great success and representing our school and profession beautifully. This edition of the bulletin features an article on the current activities of the new tobacco center written by Cindy Budyn, a former research associate in the Department of Oral Biology and one of the center's original members (page 40).

IU President Michael McRobbie has commissioned new master planning processes for both the Bloomington and IUPUI campuses, an initiative that holds great promise for our School of Dentistry. And with the beautiful new IUPUI Campus Center and the Simon Cancer Center that have sprung up across from one another on Michigan Street,

seemingly overnight, transforming the landscape of our campus, we are reminded that it's about time for a new facility for dental education in Indiana!

So, with the support of IUPUI Chancellor Charles Bantz we have hired a world-class architectural design and planning firm to take us through a preliminary planning process for a new dental school facility. Hooray! This process will result in a conceptual plan that will be completed early in February of 2009.

While the actual facility is most likely eight to 10 years and tens of millions of dollars away, this initial planning process is a necessary first step in

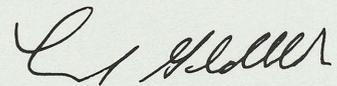
“While the actual facility is most likely eight to 10 years and tens of millions of dollars away, this initial planning process is a necessary first step in developing a unified vision and compelling case for support for our new school.”

developing a unified vision and compelling case for support for our new school. This is why we have at the same time gone ahead, with your help, and completed the renovations of our current graduate periodontics clinic and predoctoral endodontics clinic and are proceeding with our plans to complete the renovation/transformation of our preclinical technique laboratory SB05.

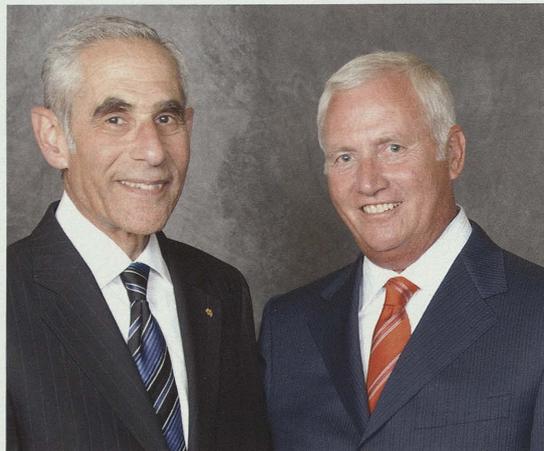
In this way we will be able to provide the finest of educational and clinical facilities for our current students while fulfilling our responsibility to future generations by developing a definitive plan and timetable for a totally new school.

Yes, indeed, renewal is all around us. What a wonderful time for dental education in Indiana. It just keeps getting better!

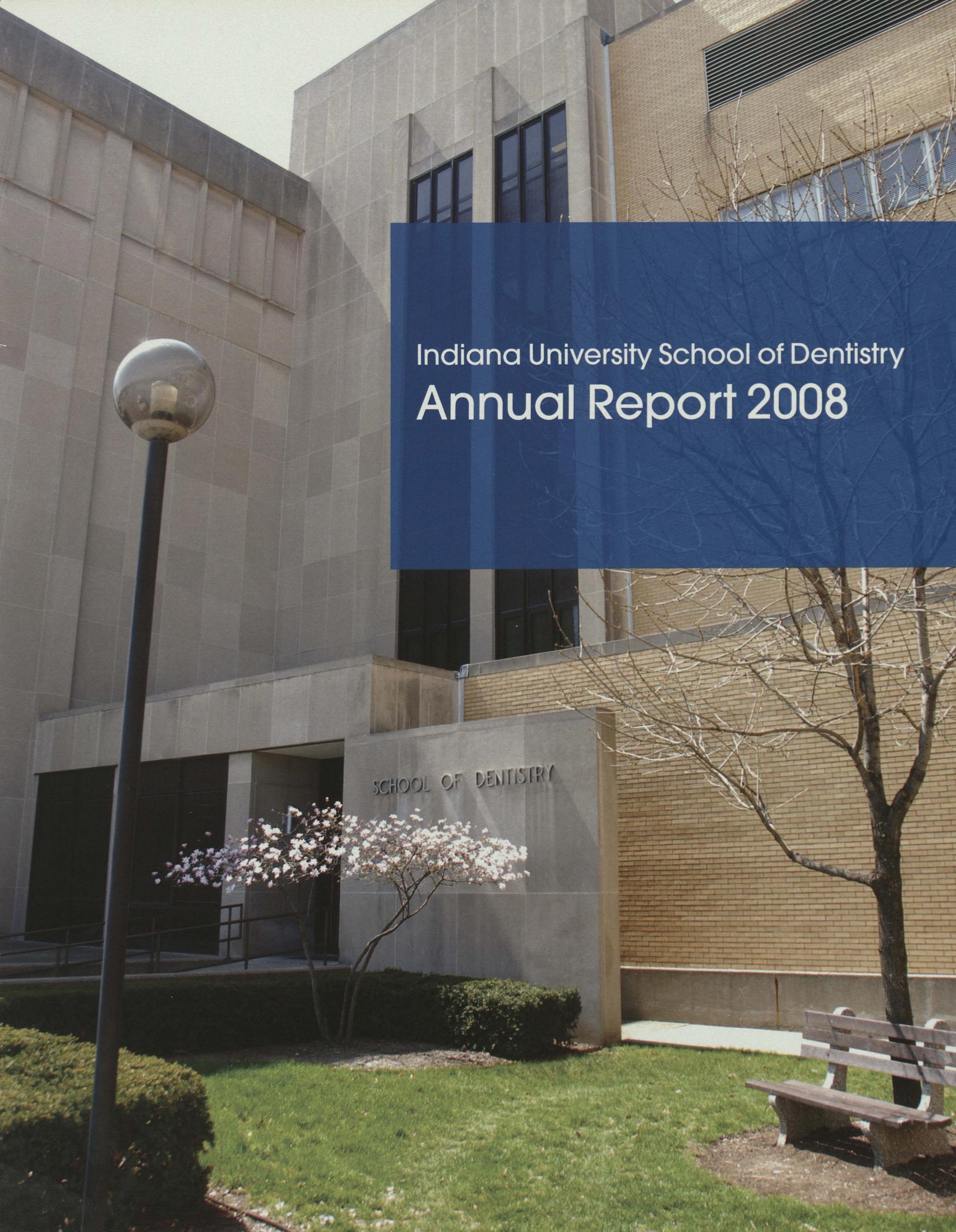
Thank you so much for the privilege of being your dean. I'll write again soon. You do, too.



Lawrence I. Goldblatt, DDS, MSD
Dean



Dean Goldblatt with Dr. Steven Stradley, who was installed as president of the IU School of Dentistry Alumni Association at the Fall Dental Alumni Conference. Coverage of the event begins on page 20.



Indiana University School of Dentistry
Annual Report 2008

SCHOOL OF DENTISTRY

Indiana University School of Dentistry

BUDGET

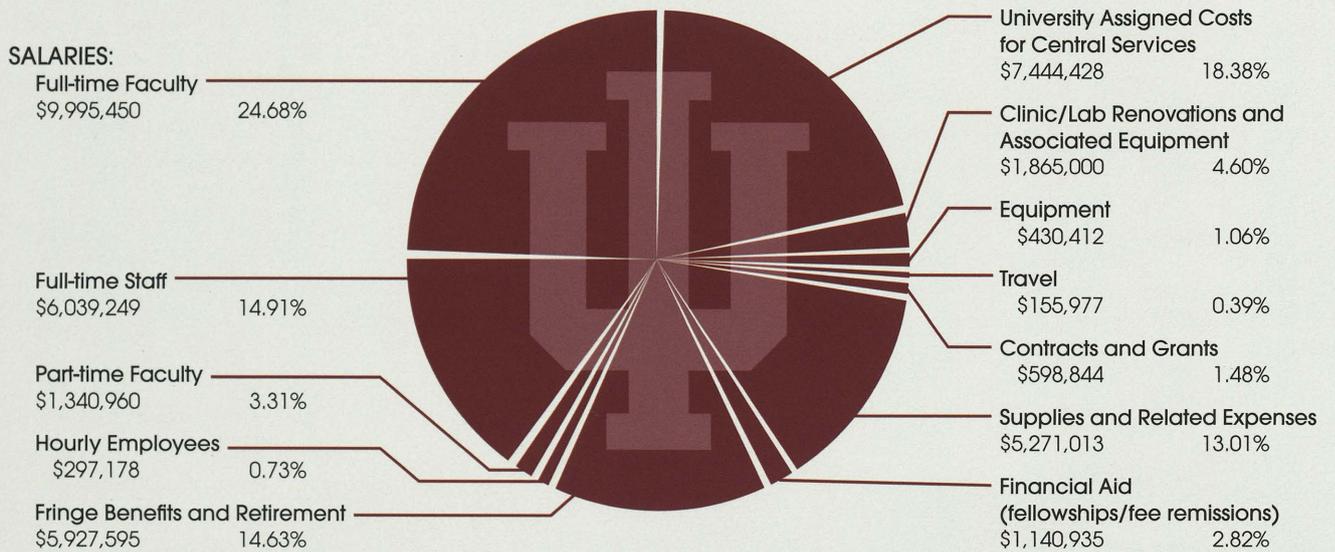
Fiscal Year Ending June 30, 2008

General Fund

Operating Income	\$ Amount	Percent
State Appropriations	13,730,567	33.69
Student Tuition	16,127,025	39.56
Clinic Income	9,496,202	23.30
Other (reimbursement agreements/miscellaneous)	225,741	0.55
Contracts and Grants for Administrative Services	1,181,619	2.90
Total	\$40,761,154	100.00

Operating Expenditures

\$40,507,041



NET GENERAL FUND

\$254,113

Other Funds

Miscellaneous Income*	\$ Amount	Percent
Auxiliary (student instrument purchase and rental, Dental Faculty Private Practice, dental stores inventory)	4,320,758	64.07
Continuing Education	235,030	3.49
Other (fellowships, renovations, etc.)	2,187,531	32.44
Total	\$6,743,319	100.00

Miscellaneous Expenditures	\$ Amount	Percent
Auxiliary	4,323,547	88.20
Continuing Education	215,493	4.40
Other	362,728	7.40
Total	\$4,901,768	100.00

*Excluding research funds (p. 5) and gifts to the IU Foundation (p. 38)

Clinic Facts

Patient Population	27,188
Patient Appointments	
Predoctoral Students	58,982
Graduate Students	18,518
Dental Hygiene Students	7,036
Riley Hospital	16,555
Total Number of Appointments	101,091
Total Clinic Income	\$9,580,723*

*Including \$84,521 for Seal Indiana mobile clinic, reported in Research Budget under Preventive and Community Dentistry

RESEARCH FUNDING

Fiscal Year Ending June 30, 2008

Extramural Research Funding	8,612,651
Intramural (IUSD) Research Support	1,204,501
Total	\$9,817,152

Extramural Funding Sources	\$ Income	Percent
State Government Sponsored Research	142,422	1.65
Federal Government Sponsored Research	1,598,942	18.57
Non-Government Sponsored Research and Training	6,491,617	75.37
University Support of Research and Training (other than dental school funds)	379,670	4.41
Total	\$8,612,651	100.00

Extramural Funding by Departments and Divisions	\$ Income	Percent
Dentistry Administrative Support	169,628	1.97
Dentistry Services	1,095	0.01
Oral Biology	905,375	10.51
Oral Pathology, Medicine, and Radiology	156,661	1.82
Orthodontics and Oral Facial Genetics	119,476	1.39
Pediatric Dentistry	44,800	0.52
Periodontics and Allied Dental Programs	425,405	4.94
Preventive and Community Dentistry/ Oral Health Research Institute	6,589,319	76.51
Research and Administrative Support	143,263	1.66
Restorative Dentistry	57,629	0.67
Total	\$8,612,651	100.00

Indirect Costs Recovered from Funded Research **\$1,181,619**

white coats



R. Stephen Lehman (DDS '73), Zionsville, Ind., at left, helps welcome members of the DDS Class of 2012 in his role as keynote speaker at the dental school's White Coat Ceremony, held for students and their families on the IUPUI campus on July 12, 2008. Behind Lehman is Indiana Dental Association President Mark Stetzel (DDS '84), Fort Wayne. Students receiving their white coats are, front to back: Clark Crawford, Christopher Cummings, Kara Czarkowski, and Jenna Davies.

INCOMING CLASSES

	DDS'12	ASDH'10	Dental Assisting Cert.'09
APPLICANT POOLS	1,778*	187	69
Residents/Nonresidents	200/1,578	185/2	69/0
MATRICULATING STUDENTS	101	49	20 Campus 4 Distance Learning
Residents/Nonresidents	70/31	49/0	24/0
Men/Women	67/34	0/49	0/24
Average Overall GPA	3.53	3.53	3.017 Campus (High School) 2.878 Distance-Learning (High School)
Average Science GPA	3.48	3.58	2.637 Campus (College) 2.342 Distance-Learning (College)

TUITION (1st and 2nd semesters, ancillary fees excluded)

Resident/Nonresident	\$23,262/\$52,644	\$5,878/NA	\$6,749/NA
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Tuition Increases Over Previous Year:

Resident/Nonresident	10% / 7%	5% / NA	5% / NA
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GRADUATE AND RESIDENCY PROGRAMS

- 681 Applicants
- 43 Matriculating Students and Hospital Residents:
 - 14 Indiana Residents
 - 15 Other U.S. Students
 - 14 International Students (Brazil, Canada, India, Iran, Israel, People's Republic of China, Saudi Arabia, Thailand)

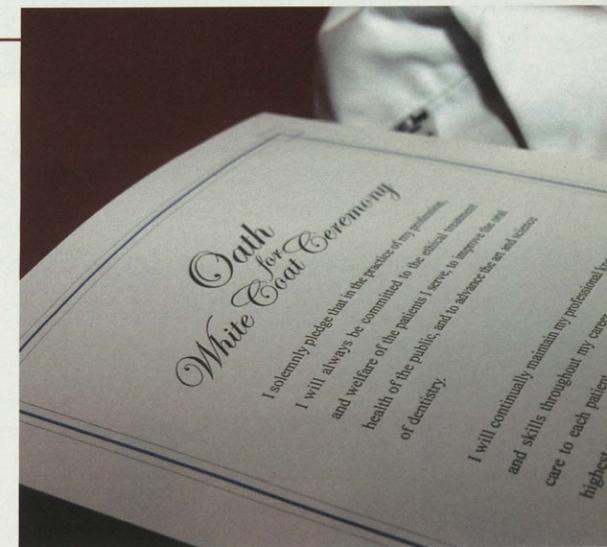
Resident/Nonresident Tuition: \$23,262/\$52,644

IUSD ENROLLMENT '08-'09

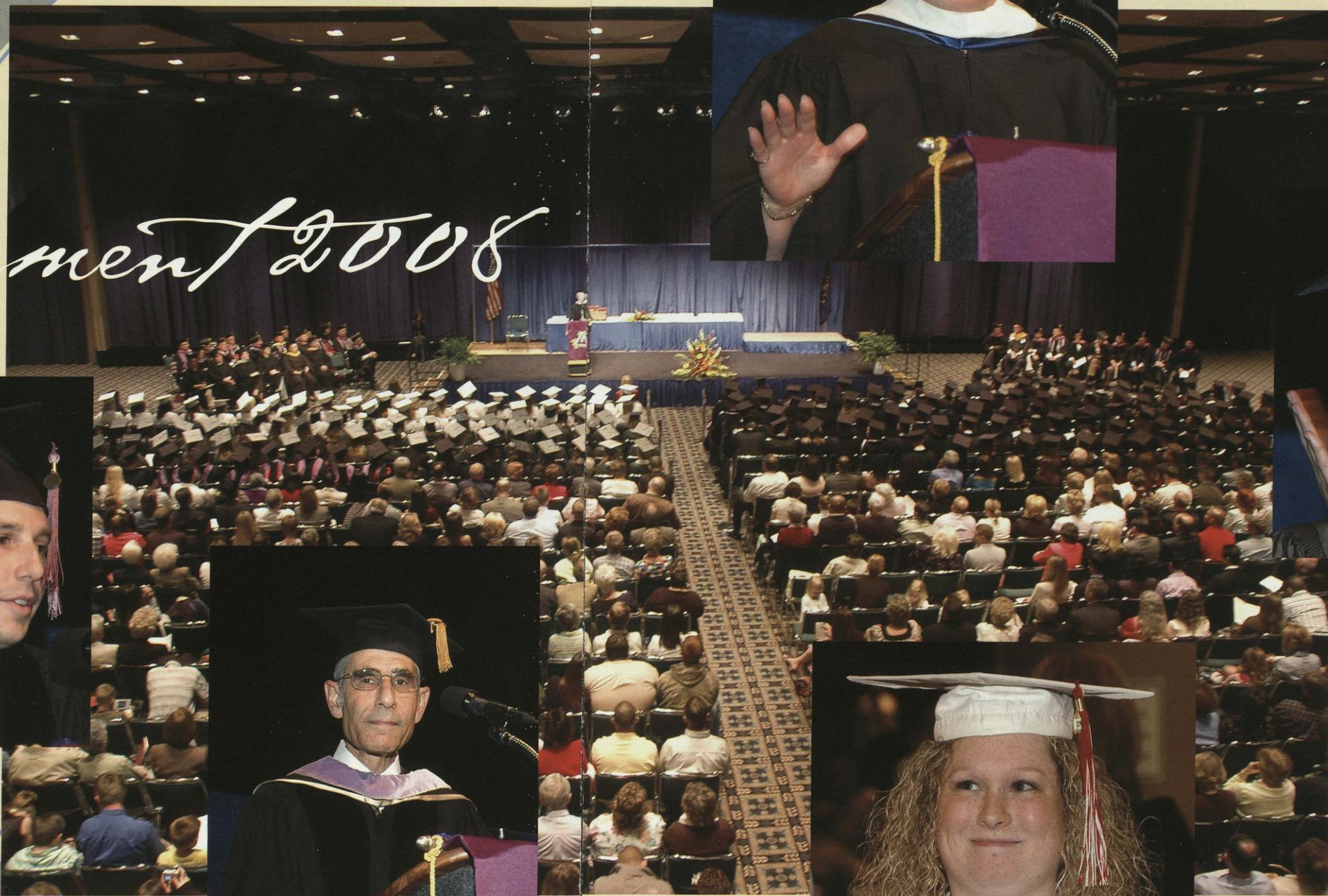
- 27 Dental Assisting (20 Campus, 4 Distance Learning, 3 Part Time)
- 100 Dental Hygiene
- 23 Public Health Dental Hygiene
- 402 Dentistry
- 121 Graduate Education: Master's (100 full time, 21 part time)
- 8 Graduate Education: PhD
- 12 Oral and Maxillofacial Surgery Residency
- 5 General Practice Residency

698 TOTAL STUDENT POPULATION

*DDS applications decreased by ~ 16% between '08-'09 and the previous academic year.



Commencement 2008



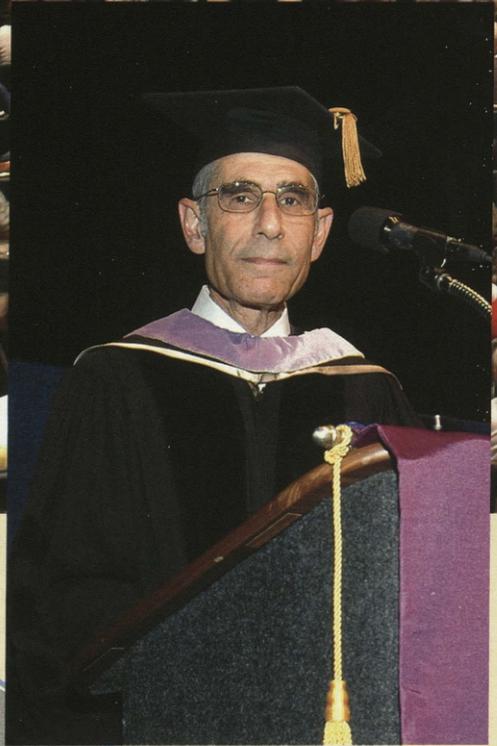
Senator Patricia Miller



President Angilee Lewis
Dental Hygiene Class



President Paul Miller
Dental Class



Dean Lawrence Goldblatt



President Rachel Williams
Dental Assisting Class

Senator Miller Urges New Grads to Become Involved in Their Communities

Construction under way in downtown Indianapolis in May 2008 resulted in the IU School of Dentistry's graduates getting a one-day jump on their new careers in dentistry.

With the city's Lucas Oil Stadium deep in the midst of its construction at that time, and the RCA Dome no longer available for IUPUI's campus-wide commencement, several schools, including the dental school, held their graduation ceremonies on May 10, a day ahead of the remainder of IUPUI.

Families, friends, faculty, and staff gathered in Ballroom 500 of the Indiana Convention Center to honor more than 200 graduates in dentistry, dental hygiene, dental assisting, and graduate dentistry.

In his welcome to the audience, Dean Lawrence I. Goldblatt spoke of his extraordinary pride in the 2008 graduates and his great pleasure in introducing the Honorable Patricia L. Miller as commencement speaker.

"The graduates of 2008 have spent the most recent years of their lives with their heads down and their attention focused intently on their studies, their patients, and their preparation to enter the greatest profession in the world," Goldblatt said. "So, we feel it is particularly appropriate to have as

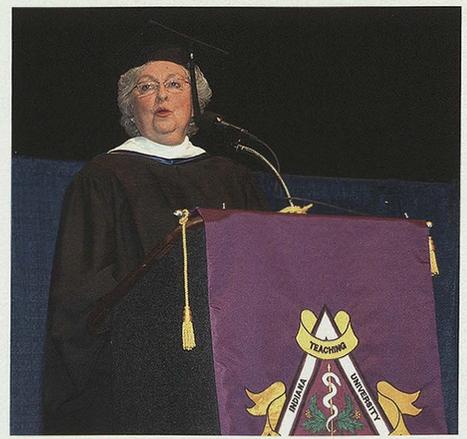
our guest commencement speaker someone who will lift up our graduates' sights, to look toward the horizon and catch a glimpse of what this great career, and the principles behind it, can mean to the rest of their lives, and to the many lives they will touch. This takes a very special speaker, such as the one who has joined us here today."

Miller is a graduate of the Methodist Hospital School for Nursing (R.N.) and the IU School of Nursing (B.S.). A resident of Indianapolis, she has served in the Indiana State Senate since 1983, and before that she completed a two-year term in the Indiana House of Representatives. She is the longtime chair of the Senate's Health and Provider Services Committee.

"In this role, Senator Miller has a tremendous responsibility to deal wisely and effectively with health issues, policies, and proposals that have profound effects on the health of the citizens of Indiana as well as the healthcare providers who are responsible for restoring and maintaining that health," Goldblatt said.

He called Miller "an advocate of all that is good and responsible and accountable in healthcare. Pat Miller has been an extremely valued mentor for all of us who are trying to advocate for these principles through our legislative process. She is a true friend and supporter of both the profession of dentistry and dental education."

The Senator has several personal ties to dentistry as well, including her marriage to IU dental alumnus Kenneth O. Miller (DDS'58). The Millers' son, Dr. Matthew I. Miller,



Miller

Greenfield, Ind., earned his IU dental degree in 1989; and their daughter, Tamara S. (Miller) Fodrea, West Lafayette, Ind., holds an IU associate's degree in dental hygiene (1984) and a bachelor's degree in public health dental hygiene (1986).

In her address, Miller described dentistry as a "giving profession" and reminded the graduates that, with their accomplishments, come great responsibilities. "You will have numerous opportunities to make a difference in this world," she said. "How are you going to use your education to help your fellow Hoosiers?"

Reminding the Classes of 2008 of the adage, "We make a living by what we get, and we make a life by what we give," Miller urged the new alumni to embrace volunteerism, become active in organized dentistry, and play a role in the drafting of public policy. "You are in a unique position to provide leadership in your community," she said.



SIGMA PHI ALPHA

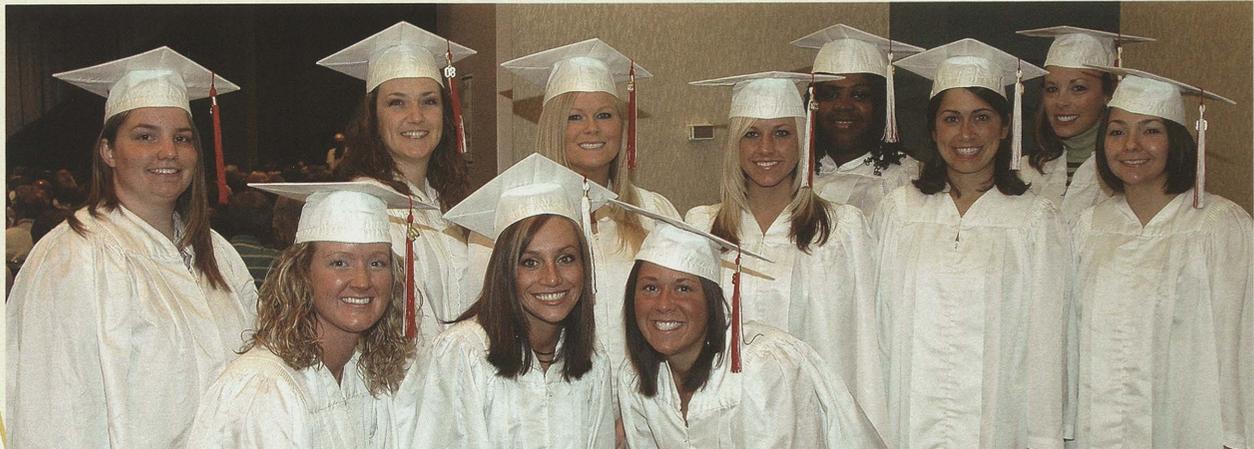
Inducted as alumnae of Sigma Phi Alpha Dental Hygiene Honor Society, Theta Chapter, from left: Jayme Brown, Danielle Koller, Melisa Mann, Jennifer Perry, and Molly Carrell



OMICRON KAPPA UPSILON

Inducted as alumni of Omicron Kappa Upsilon Dental Honor Society, Theta Theta Chapter, standing, from left: S. Brooke Shank, Andrea Hutton, Rebecca Downie, Sherry Benenhaley, Christina Popoviciu, and Laura Eberhardt.

Seated: Bartholomew Hott, Ryan Pulfer, Spencer Kruse, Taitte Anderson, and Brandon Parrish. Benenhaley was named OKU's Outstanding Student for 2008.



Kneeling in front, from left: Tosha Rhodes, Mandie Doran, and Jill Van Abeele. Back: Alicia Bogan, Stacey Boggs,

Megan Balbaugh, Leslie Burnette, Sherrica Richardson, Kayla Filbrun, Danielle Minnix, and Heidi Mitchell. Not pictured is Tiffani Bradley.

IU's Distance-Learning Pioneers in Dental Assisting

In 2008, Indiana University graduated its first class of students to be enrolled in a distance-learning version of the school's longstanding Dental Assisting Program. It is the first distance-learning program in the state of Indiana, and one of only a few in the country.

Running concurrently with Indianapolis's campus program during the 2007-2008 school year, the distance-learning class attracted students from all around the Hoosier state. The program's flexibility played a significant role in the students' decisions to pursue the distance-learning opportunity. "All of the students said they chose the program so they could work and go to school at the same time," says Prof. Patricia Capps, distance-learning program director

and a former director of the campus-centered program. Most of the 12 students had already found positions by graduation.

A large part of the program's success was due to the enthusiastic response of the private practice dentists and dental teams that provided the students' clinical experiences, says Capps. "All of the dental offices said they would participate again."

Eleven of the graduates traveled to Indianapolis on May 10 to participate in commencement exercises with their 25 on-campus counterparts as well as the graduates of the IU dental school's programs in dentistry, dental hygiene, and graduate dentistry.

DENTAL ASSISTING

Emily Gaston

Dental Assisting Clinical Achievement Award

Brittany Gunderman

Dental Assisting Academic Award

DENTAL HYGIENE

Graduating with Highest Distinction

Jayne Brown

Melisa Mann



Jacqueline Graves (BSDH)

Eileen Mason

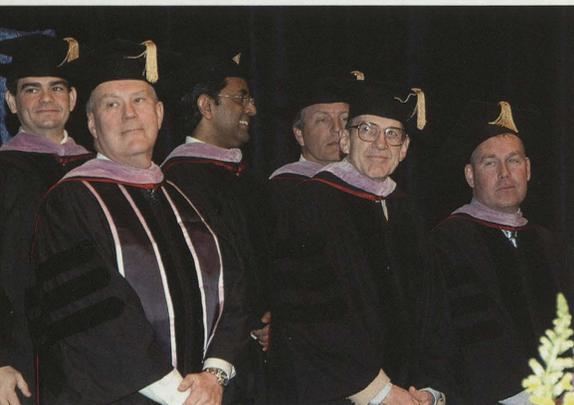
- *Procter & Gamble Prevention Award*
- *Johnson Public Health Dental Hygiene Scholarship Award*

Jennifer Perry

Dr. Tillman E. Miller Clinical Achievement Award

Melanie Wylie

American Association of Public Health Dentistry Award



Faculty Hooders: Fidel Barbosa (left), Steven Dixon, Vanchit John, Don-John Summerlin, Joseph Legan, and Trevor Treasure

Mindy Bennett

Hu-Friedy Clinical Achievement Award

Jayne Brown

Rossya Kaufman Memorial Award

Molly Carrell

Colgate Oral Pharmaceuticals Student Total Achievement Award (STAR)

Tina Dixon

Johnson Public Health Dental Hygiene Scholarship Award



Master's program alumni, from left: Kazuhiko Tsuchiya (Pros), Yaser Al-Yakoubi (Pros), Ranjitha Krishna (Perio), and Vishal Jain (Dent Materials)

Graduating with High Distinction

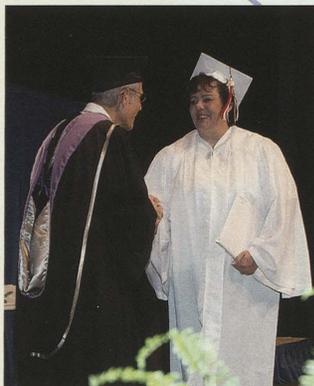
Molly Carrell

Tiffany Waldo

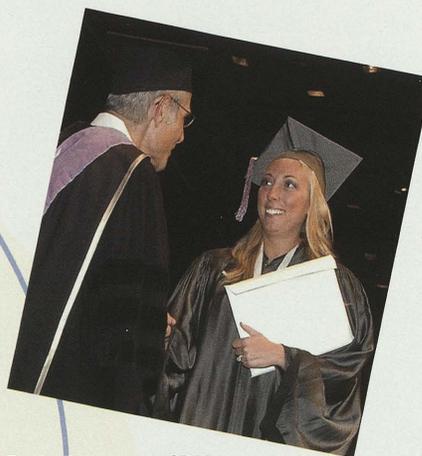
Graduating with Distinction

Danielle Koller

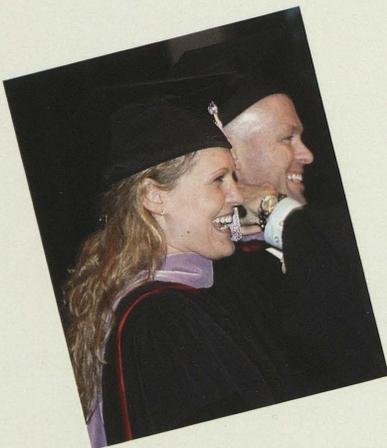
Ashley Mason



Julie Breckenridge (DA)



Tonia Butcher (ASDH)



Jennifer Kearschner (DDS) with Dr. Treasure in background

Shaila Foye

A. Rebekah Fisk Memorial Award of the Indiana Dental Hygienists' Association

Danielle Geer

Student American Dental Hygienists' Association Leadership Award

Melisa Mann

- *Rossya Kaufman Memorial Award*
- *Dr. Tillman E. Miller Clinical Achievement Award*
- *Indiana University School of Dentistry Alumni Association Harriett F. Hine Award*

DENTISTRY

Graduating with Highest Distinction

Sherry Benenhaley

Brandon Parrish

Graduating with High Distinction

Beau Brasseale

Laura Eberhardt

Spencer Kruse

Christina Popovicu

Ryan Pulfer

Lucas Reed

S. Brooke Shank

Graduating with Distinction

Taite Anderson
Rebecca Downie
Charles Gabet
Bartholomew Hott
Cody Nielson
Brent Sorenson



Dental assisting graduates Megan Flint (left), Brittany Gunderman, and Heather Hoggatt

Silver awards cont.

Spencer Kruse
Brandon Parrish
Ryan Pulfer
Lucas Reed
Sean Schafer
Philip Schwenk
Brent Sorenson

Taite Anderson

- *Academy of Operative Dentistry Award*
- *American Association of Oral and Maxillofacial Surgeons Dental Implant Award*
- *American Association of Oral and Maxillofacial Surgeons Award*

Sherry Benenhaley

- *IUPUI Chancellor's Scholar Award*
- *John F. Johnston Award*
- *American Academy of Periodontology Award*
- *Academy of General Dentistry Award*
- *American Association of Public Health Dentistry Award*
- *Alpha Omega Scholarship Award*

Rebecca Downie

Academy of General Dentistry Award



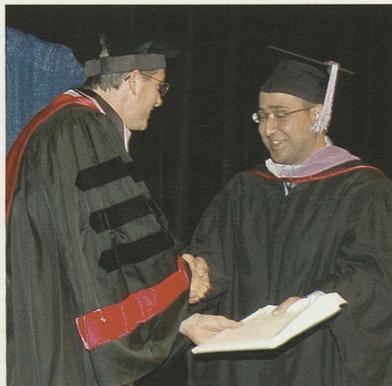
Rodney Cost (DDS)

Laura Eberhardt

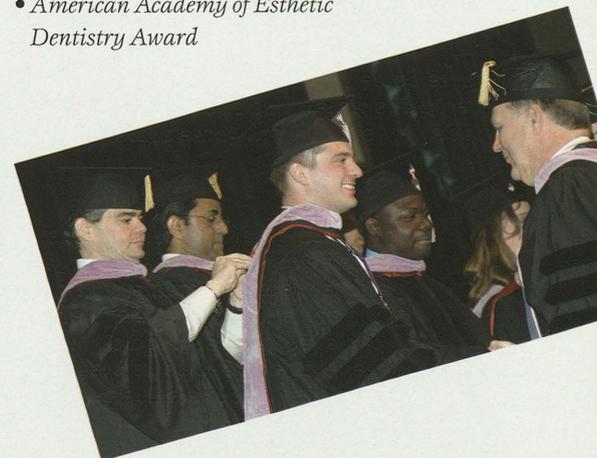
- *Whip Mix Hanau Best of the Best Excellence in Prosthodontics Award*
- *American Association of Orthodontists Award*
- *American Academy of Esthetic Dentistry Award*



Faculty member Theresa Gonzalez (center) with dental graduates Kassey McQuinn (left) and Rebecca Obrecht



Executive Associate Dean Jeffrey Dean awards a diploma to Mounir Iskandar (Pros).



Dental graduates Charles Gabet (foreground) and Shadrach Gonqueh are hooded.

Dean's Gold Awards for National Boards (90 or above on Parts I and II)

Sherry Benenhaley
Bartholomew Hott
S. Brooke Shank

Dean's Silver Awards for National Boards (90 or above on either Part I or II)

Taite Anderson
Beau Brasseale
Rodney Cost Jr.
Laura Eberhardt
Bryan Eslinger
Charles Gabet
Haris Iqbal



Elena Pugachev (ASDH)

Judith Hall

- *American College of Prosthodontists Award*
- *Certificate of Merit American Academy of Pediatric Dentistry Award*
- *Delta Dental Fund Student Leadership Award*

Andrea Hutton

Indianapolis General Dentistry Study Club Award

Haris Iqbal

American Association of Endodontists Student Achievement Award in Endodontics

Jennifer Kearschner

Dr. Tillman E. Miller Clinical Achievement Award

Christian Kelly

- American Association of Oral Biologists Award
- Dr. Charles E. and Janice B. Kem Award

Spencer Kruse

- American Equilibration Society Achievement Award
- Indiana Society of Periodontists Award

Sang Kwon

- Indiana Dental Association Award
- Indiana University School of Dentistry Alumni Association Maynard K. Hine Award

Erin Langevin

Quintessence Publishing Company Award for Periodontics

Lucas Marrs

American Academy of Dental Practice Administration Foundation Certificate of Merit

Brandon Parrish

- DENTSPLY Merit Award in Removable Prosthodontics
- Academy of Dental Materials Award

Rita Patel

- International Congress of Oral Implantologists/Sullivan-Schein Achievement Award
- American Association of Women Dentists Eleanor J. Bushee Memorial Award

Ryan Pulfer

- American Academy of Oral and Maxillofacial Pathology Award
- American Academy of Oral Medicine Certificate of Merit and Award

Peter Raven

- American Academy of Implant Dentistry Award
- The Academy of Osseointegration Outstanding Student in Implant Dentistry Award

Adam Rector

James E. Humphrey, DDS Memorial Scholarship Award

Lucas Reed

Glenn J. Pell Award

Levi Schantz

James L. Maus Memorial Scholarship Award

S. Brooke Shank

- American Academy of Oral and Maxillofacial Radiology Award
- American Association of Orthodontists Award
- Quintessence Publishing Company Award for Restorative Dentistry
- Pierre Fauchard Academy Award



Robyn Sorely (ASDH)

David Shock

American College of Dentists Outstanding Leader Award

Jack Summerlin III

American Dental Society of Anesthesiology Horace Wells Award

MariaLuz Tansinsin

American Academy of Gold Foil Operators Award

Nicole Weddell

Indiana Society of Pediatric Dentistry Award

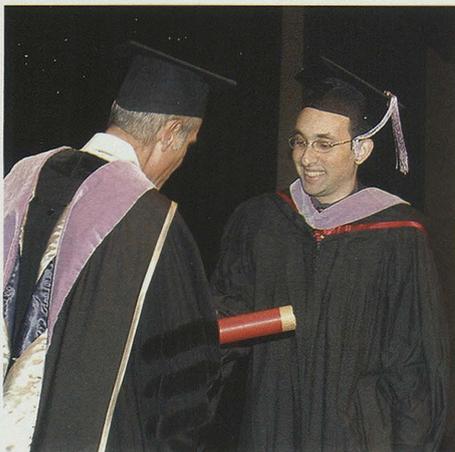
Jill Wieman

James E. Humphrey, DDS Memorial Scholarship Award

GRADUATE DENTISTRY

Russell Winfield Lehman, DDS Scholarship Award

Kellie Schaub (Prosthodontics)



Amir Saad (M Pros)

Kassey McQuinn

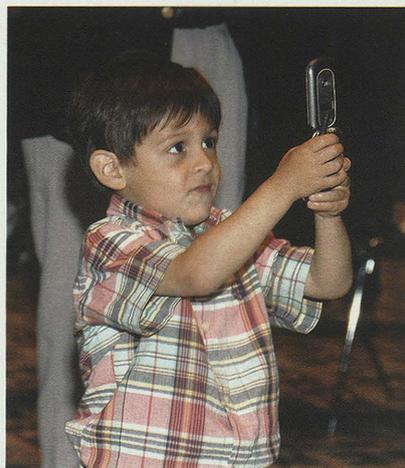
American Student Dental Association Award

Aja Nichols

International College of Dentists Leadership Award

Cody Nielson

Quintessence Publishing Company Award for Research



One of dental graduate Lucas Reed's greatest fans captures an image of the new doctor as he steps from the stage.

Fort Wayne, Northwest, and South Bend Honors

Indiana University–Purdue
University Fort Wayne

DENTAL LABORATORY TECHNOLOGY

Nicole Borros

*Argen Corporation Award for Best
Improved Performance*

Karly Ferguson

*Herbert Reininger Award for
Professionalism and Dedication*

Morgan McCormick

Highest Academic Achievement

Kay Winebrenner

*Kimberly McClain/Bosworth
Company's Charlie Champion Award
for Excellence in Laboratory Skills and
Performance*

DENTAL ASSISTING

Outstanding Academic Achievement

Jamie Jeffery

Holly Johnson

Leann Kitts

Lindsay Neumeier

Krystal Robinson

Laura Shideler

Abby Stark

Tara Stolte

Christina Yoder

IPFW Orthodontic Clinician Program

Andrea Benzinger

Megan Bruett

Jamie Jeffery

Holly Johnson

Christine McMillan

Laura Shideler

Jamie Jeffery

*Outstanding Overall Academic
Achievement Award*

Christine McMillan

*Dr. Philip E. O'Shaughnessy
Scholarship*

Krystal Robinson

Outstanding Radiology Award

Laura Shideler

- *Indiana Dental Assistants
Association Scholarship*
- *Outstanding Dental Materials Award*

Tara Stolte

Floyd R. Neff Scholarship

Christina Yoder

Clinical Excellence Award

DENTAL HYGIENE

Outstanding Academic Achievement

Bengela Bada

Amanda Beeks

Lydia Blankschaen

Tiffany Blauvelt

Lacy DeWitt

Kathleen Ditzler

Jaye Glogas

Stacy Hammond

Britney Lancaster

Brittany Little

Sandi Miller

Heather Mitchell

Amy Rendon

Lori Steury

Tia Tribby

Lydia Blankschaen

Patricia Cook Hayduk Scholarship

Lacy DeWitt

Hu-Friedy Golden Scaler Award

Stacy Hammond

Gloria H. Huxoll Award

Kelley Lothamer

*Colgate Oral Pharmaceuticals Student
Total Achievement Award (STAR)*

Hirut Manmektot

Isaac Knapp Dental Hygiene Award

Jessica Stephenson

A. Rebekah Fisk Award

Tia Tribby

Oral Pathology Award

Indiana University Northwest

DENTAL ASSISTING

Graduating with Highest Distinction

Darlene Nelson

Kimberly Nickerson

Graduating with High Distinction

Julie Leuck

Graduating with Distinction

Tracie Cates

Yasmin Hernandez

- *Edward W. Farrell Award*
- *Northwest Indiana Dental Assistants'
Society Peggy Burger Memorial
Award*

Nancy Kawalski

Oral Health Education Award

Julie Leuck

*Northwest Indiana Dental Society's
Dr. Robert Moon Memorial Scholarship*

Darlene Nelson

Abraham J. Ochstein Award

Kimberly Nickerson

- *Juliette Southard Award*
- *Indiana Dental Assistants'
Association Award*
- *Northwest Indiana Dental Society's
Dr. Robert Moon Memorial
Scholarship*

DENTAL HYGIENE

Graduating with Highest Distinction

Amanda Vander Zee

Graduating with High Distinction

Kara Boender

Graduating with Distinction

Stacey Dallas

Kara Boender

Edward W. Farrell Award

Jacquelyn Fournier

- *Crest/Oral-B Award for Outstanding
Clinical Treatment of Difficult
Patients*
- *Northwest Indiana Dental Society's
Dr. Robert Moon Memorial
Scholarship*

Corrie Fox

- *Hu-Friedy Golden Scaler Award*
- *Clinical Faculty Professionalism
Award*

Karla Frank

A. Rebekah Fisk Award

Christina Gamino

- *Oral Health Education Award*
- *Colgate Oral Pharmaceuticals
Student Total Achievement Award
(STAR)*

Vaishali Makwana

- *Student American Dental Hygienists'
Association Award*
- *Lana Jo Podsadecki-Wild Award*

Indiana University South Bend

DENTAL ASSISTING

Allison Burke

- *Instructors' Award for Scholastic and Clinical Achievement*
- *Student Award*

Isatou Fatti

Clinical Award

Melanie Gutierrez

Clinical Award

Mellisa Sarber

Ralph G. Schimmele Award

DENTAL HYGIENE

(A.S. PROGRAM)

Graduating with Highest Distinction

James Burnett

Lori Jozwiak

Stephanie Futa

Sarah Rafalski

Graduating with High Distinction

Tracey Miller

Kelly Owens

Amanda Stafford

Sarah Norris

Graduating with Distinction

Amy Bender

Carly Bilby

Amber Brown

Tiffany Tobolski

Amber Wilburn

Amber Wright

Amy Bender

A. Rebekah Fisk Memorial Award of the Indiana Dental Hygienists' Association

James Burnett

Golden Scaler Award

Stephanie Futa

Colgate Oral Pharmaceuticals Student Total Achievement Award (STAR)

Lori Jozwiak

Carol D. Minichillo Scholarship

Rachel Ruesser

Dorothy Fromm Award

Amber Wright

South Bend District Dental Hygiene Association Award

DENTAL HYGIENE

(B.S. PROGRAM)

Graduating with Highest Distinction

Suzanne Vogie

Graduating with High Distinction

Veronica Boyle

Graduating with Distinction

Audra Bogucki

Veronica Boyle

- *American Dental Hygienists' Association Participation/Leadership Award*
- *American Association of Public Health Dentistry Award*

Suzanne Vogie

- *Excellence in Dental Hygiene Award*
- *Carol D. Minichillo Scholarship*

STAY CONNECTED

Check out the benefits of membership in the IU Alumni Association and join online:

<http://alumni.indiana.edu/membership/benefits>

2008 Graduates

CERTIFICATES IN DENTAL ASSISTING

Fort Wayne

- Brittany Bachelder
- Andrea Benzinger
- Bekka Bickley
- Megan Bruett
- Natasha Davis
- Kelly Gebhard
- Beth Harris
- Miriah Horn
- Jamie Jeffery
- Holly Johnson
- Brianne Kidd
- Leann Kitts
- Carmela Marchesano
- Brandi Matson

- Christine McMillan
- Lindsay Neumeier
- Amanda Perry
- Krystal Robinson
- Laura Shideler
- Tara Stolte
- Abby Stark
- Marie Tran
- Christina Yoder

Indianapolis

- Lori E. A. Abner
- Megan A. Balbaugh*
- Rachael A. Barnett
- Alicia K. Bogan*
- Stacey A. Boggs*
- Tiffani R. Bradley*
- Madison M. Braitthwaite
- Julie M. Breckenridge

- Ashley N. Brown
- Leslie R. Burnette*
- Cynthia M. Cornwell
- Nicole R. Denney
- Casey A. Diaz
- Mandie E. Doran*
- J. Steven Driver
- Kayla S. Filbrun*
- Megan N. Flint
- Emily E. Gaston
- Brittany S. Gunderman
- Heather R. Hoggatt
- Lynae M. Ivey
- Ariel K. Leslie
- Alicia G. Lewis
- Brittany N. McFarland
- Natalie M. Miller
- Danielle R. Minnix*
- Heidi A. Mitchell*

- Jaime L. Nevitt
- Ashley C. Olmos
- Carlee J. Page
- Erin E. Puckett
- Tosha A. Rhodes*
- Sherrica S. Richardson*
- Jessica D. Rogers
- Jill C. Van Abeele*
- Rachel L. Williams
- Kseniya Zdebskaya
- *Distance-Learning Program*

Northwest (Gary)

- Tracie Cates
- Candelaria Guerra
- Yasmin Hernandez
- Nancy Kawalski
- Julie Leuck
- Darlene Nelson

Kimberly Nickerson
Michele Phillips
Stephanie Schuitema
Chrystal Stepaniak
Melissa Van Deel

South Bend

Lindsay Ann Abney
Allison R. Burke
Brittany Nicole
Koschnitzki
Jill Lynette Monforte
Faith Bobbi Ann Alise
Montgomery
Natalia Rita Bueno
Vicente Lyne Butler
Isatou Lissa Fatti
Melanie Karin Gutierrez
Jessie Leah Laws
Jackie Lee Miltenberger
Yuliya Panchelyuga
Mellisa Annelies Sarber
Andrea Lynn
Shanabarger
Nicole Jo Sorg
Lynette Rose Stoner
Megan Lee Totzke
April Marie Twohey

ASSOCIATE OF SCIENCE DEGREES IN DENTAL HYGIENE

Fort Wayne

Bengela A. Bada
Amanda G. Beeks
Lydia C. Blankschaen
Tiffany N. Blauvelt
Cathy R. Brinkhoff
Sarah L. Bush
Lacy L. DeWitt
Kathleen M. Ditzler
Stephanie L. Faust
Holly L. Gleason
Jaye L. Glogas
Stacy J. Hammond
Codi Kuryvail
Britney A. Lancaster
Connie J. Lehrman
Brittany R. Little

Kelley A. Lothamer
Hirut Manmektot
Sandi M. Miller
Heather L. Mitchell
Dima E. Koudsia Mourad
Felisha A. Parr
Lauren C. Ramsby
Amy L. Rendon
Jessica M. Ringle
Jessica N. Stephenson
Lori L. Steury
Tia L. Tribby
Josue S. Vega

Indianapolis

Holly N. Anderson
Mindy M. Bennett
K. Tara Branam
Jayme L. Brown
Tonia M. Butcher
Molly M. Carrell
Katelyn J. A. Cowgill
Laura J. D'Azzena
Tina M. Dixon
Amanda J. Edwards
Shaila A. Foye
Iulia Francis
Danielle L. Geer
Jennifer L. Goffinet
Rachel D. Harris
Jacqueline Baker Kohne
Danielle L. Koller
Megan E. Large
Sharae J. Latham
Angilee R. Lewis
Crystal C. Luellen
Melisa A. Mann
Brittney N. Martin
Ashley N. Mason
Eileen R. Mason
Sara A. Morris
Kate E. Palmer
Jennifer L. Perry
Elena A. Pugachev
Amber E. Pugh
Michelle C. Quiring
Amber M. Robertson
Lindsay E. Rowekamp
Holly S. Schafer

Jenna B. Schulert
Stephanie L. Shelby
Robyn L. Sorley
Laura J. Strater
Hannah R. Telfer
Stephanie D. Tinsman
Tiffany N. Waldo
Jody L. Warner
Marcia M. Williams
Stacy M. Williams
Melanie C. Wylie
Kasey L. Yoder
Adina Zlovic
S. Neely Zollman

Northwest

Kara Boender
Stacey Dallas
Brittany Doan
Marissa Flynn
Jacquelyn Fournier
Corrie Fox
Karla Frank
Gina Gamboa
Christina Gamino
Pamela Guzik
Jamie Johnson
Samantha Kovacic
Rachel Lopez
Vaishali Makwana
Linda Mastronardi
Jenaia McKnight
Nataliya Myronenko-
Davids
Shannon Pantell
Lori Pratt
Lindsey Rosen
Adetokunbo Denise
Sanni-Budna
Holly Sheffield
Kristie Stefanoski
Amanda Vander Zee
Ashley Yount
Amanda Wikar

South Bend

Jennifer Laine Bemiller
Amy Michelle Bender
Carly Danielle Bilby
Nicole Lee Bradley

Cari Eileen Brewer
Amber Leeann Brown
James Lee Burnett
Michelle Ranees Eaton
Stephanie Michelle Futa
Lori Lynn Jozwiak
Heather Nicole Keasler
Cara Leanne Lazenby
Lacie Leeann Miley
Tracey Elizabeth Miller
Beautie Mondol
Sarah Louise Norris
Sarah Christine
Ottenweller
Kelly Lynn Owens
Trisha Lorraine Powell
Sarah Ellen Rafalski
Rachel Ann Reusser
Amanda Lynn Stafford
Tiffany Nicole Tobolski
Amber Marie Wilburn
Amber Nicole Wright

ASSOCIATE OF SCIENCE DEGREES IN DENTAL LABORATORY TECHNOLOGY

Nicole Borros
Jenny Crosslin
Indira Darling
Karly Ferguson
Jennifer Francis
Dustin Han
Ian Housel
Que Mbenge
Morgan McCormick
Mary Mishler
Heather Therkelsen
Carri Warner
Carey Whiteman
Kay Winebrenner
Stephanie Wyss

**BACHELOR OF
SCIENCE DEGREES IN
PUBLIC HEALTH
DENTAL HYGIENE**

Indianapolis

Denise A. Allen
Kimberly J. DeOrto
Jacqueline D. Graves
Heather D. Kashon
Amy J. Nunez
Vicki L. Wagoner

**BACHELOR OF
SCIENCE DEGREES IN
DENTAL HYGIENE**

South Bend

Audra Susan Bogucki
Veronica Kay Boyle
Brianna Josie Nowak
Suzanne Elizabeth Vogie

**DOCTOR OF DENTAL
SURGERY DEGREES**

Brooke Emmons Adler
Sanaz Amiran
Taite Richard Anderson
Melissa Lynn Aylworth
Jami Jo Bangert
Sherry Lee Benenhaley
Beau John Brasseale
Bradley Preston
Broughton
Adam Christman
Scott H. Chung
Paul Concidine
Rodney Nicholas Cost Jr.
Ashley Ann Cretella
Kyle N. Daniel
Rebecca J. Downie
Laura D. Eberhardt
Bryan Eslinger
Allyson Nicole Feasel
Rebecca A. Frazer
Charles F. Gabet
Shadrach G. N.
Gonqueh
Judith Corinne Hall
Amal Hamdi
Todd Jay Hardin

Michael Harris
Christopher Don Hart
Lyndsey Rae Hazen
Scott Andrew Hocker
Bartholomew L. Hott
Adam David Hubert
Andrea Marie Hutton
Lindsey M. Ingle
William Gregory Ingram
Haris Iqbal
Jeffrey M. Jones
Randall C. Jones
Thomas P. Judd
Jennifer Lynn Kearschner
Christian Hamilton Kelly
Dena Houry
Paul A. Kolman
Spencer Kruse
Sang Hyok Kwon
Erin Michelle Langevin
Todd Nicklaus Larrabee
Katherine Alpheia Leyes
Kurt M. Losier
Lucas B. Marrs
Kassey JoAnn McQuinn
Paul M. Miller
Jasmin Moschref
Aja Nichole Nichols
Jed Cody Nielson
Leonard Walter
Ostrowski III
Don L. Parker
Brandon C. Parrish
Rita G. Patel
Shreya J. Patel
Juvencio C. Perez IV
Kathryn E. Petry
Christopher M. Phillips
Joseph A. Pipesh
Christina Elizabeth
Popoviciu
Ryan Michael Pulfer
Peter Tyler Raven
Adam Edward Rector
Lucas Steven Reed
Alexandra M. Rihani
Rachael L. Rodriguez
Diane M. Searce
Zachary S. Searce

J. William Schaefer
Sean Schafer
Levi L. Schantz
Gavin Anthony Schill
Phillip H. Schwenk
Kyle Wesley Shank
Stephanie Brooke Shank
David J. Shock
Christine Siehl
Tanet Add Sinchai
Derek Smith
Jennifer Janee Smith
Brent Alan Sorenson
Julie Elizabeth Ann
Steinmetz
Jack Donald Summerlin III
Nicole Lina Sweet
MariaLuz Lim Tansinsin
Jonathan Titus
Abigail A.
VanSlambrouck
Nicole Kathleen Weddell
Amber J. Wickstrom
Jill Kristine Wieman
Sarah Jean Wilson
Arlene Sugandhi Yen

**GRADUATE AND
POSTGRADUATE
PROGRAMS**

(Calendar 2008)

Certificates

*General Practice
Residency*

Andrew T. Boyer
Anne V. Gormley
Rachael D. Hawkins
Asim A. Muhammad
Cory B. Zent

*Oral and Maxillofacial
Surgery*

Brad J. Harris
Jay J. Patel
Samuel A. Tancredi

**Master of Science
Degree**

Dental Materials
Vishal Jain

**Master of Science in
Dentistry Degrees**

Endodontics

Theodoros Aneziris
Jason P. Glassley
Joshua M. Robinson
Mindy M. Thi Van

Operative Dentistry

Panida Bulpakdi
Neena Kamath
Sanjay Karunagaran
Kawther A. Mirza
Ahmer Qamar
Leonor Villalta-Florez

Orthodontics

Joshua A. Chapman
Christopher L. Crane
Steven W. Gajda
Michael W. Morrison
Rebecca M. Ortenzio
Ariadna A. Torres-Gorena
Jing Zhou

Pediatric Dentistry

Samuel H. Bullard
Charles T. Fuhrer III
Danielle M. Haman-Smith
Diana C. Kozlowski
Tawana K. Lee-Ware
Lisa M. Leniski
Orbito I. Patangan Jr.
Craig D. Ritchie
Gregory B. Sheppard

Periodontics

Brian E. Goldstein
Ranjitha Krishna
Kwangwon Lee
Elizabeth Ramos

Prosthodontics

Donald R. Schmitt
Kazuhiko Tsuchiya

Another IU Dentist for Robinson, Ill.

With his new dental office under construction in Robinson, Ill., in the summer of 2008, IU School of Dentistry dental graduate Dr. J. William Schaefer was preparing to follow in the footsteps of his grandfather and great-grandfather as an Indiana-educated dentist in this town of about 6,800 residents.

Schaefer's grandfather is John Newlin (DDS'61), who practiced in Robinson until his retirement about seven years ago. Robinson is the seat of Crawford County in southeastern Illinois, about 40 or so miles southwest of Terre Haute.

When Newlin paid the IU dental school a visit in 2001, he brought along his grandson and a photo from the family album showing a clinical scene from the Indiana Dental College.

Among the IDC dental students in the photo, which Newlin donated to the school, is H.W. Kinney, who was a member of the DDS Class of 1914 as well as Newlin's future father-in-law. Kinney was a lifelong practitioner in

Robinson. His daughter, Susanna, a dental hygienist, married Newlin.

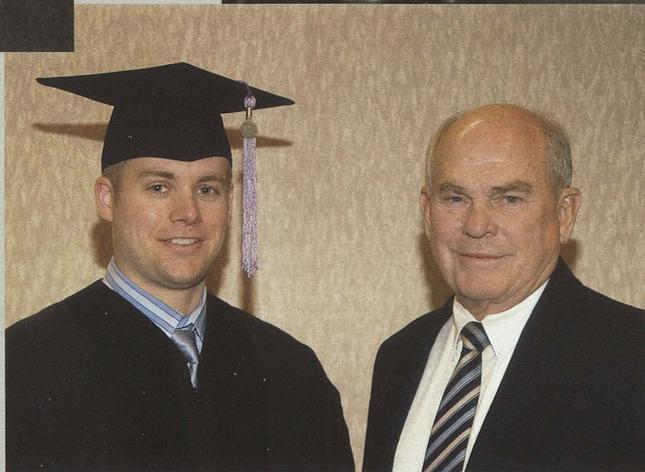
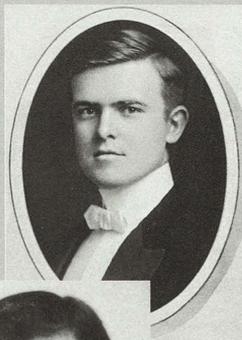
At the time of Newlin and Schaefer's visit, young Will was a baby-faced freshman on the IU Bloomington campus with aspirations of eventually pursuing dental studies at IU. We tucked the photo away after Newlin and his grandson departed, thinking it might come in handy if Schaefer did in fact wind up graduating from IUSD.

In 2008, he did just that, and with a tremendously pleased grandfather among the family members who traveled to Indianapolis to celebrate Will's graduation on May 10.

"I'm very proud of him, and the third generation of dentistry he brings to the family," Newlin said as he joined the throng of people heading into Dentistry's commencement program at the Indiana Convention Center.

The dental school is proud of Schaefer, too, and of every man and woman who made the transition from IUSD student to Indiana University alumnus in 2008. May each find a unique niche in the field of dentistry, and reap the benefits of an abundantly fulfilling career.

Dr. Kinney (directly below) and Dr. Newlin in their graduation photos



An arrow points to H.W. Kinney in this Indiana Dental College photo, which appears to be taken at the college when it was at its third location, at Delaware and Ohio streets.

Drs. Schaefer and Newlin at IUSD's 2008 graduation celebration



Dean Larry Goldblatt (left) with Kenneth Hyde (D'75) and David Llewellyn (D'78)



DDS Class of '83 golfers Bruce Lachot (left), Douglas Spaulding, Guy Fortier, Dave Walden, and Philip Roach



Marking Time. The department store's long gone, but the famous L.S. Ayres clock ticks on.



On the back veranda of the Lilly House on the grounds of the Indianapolis Museum of Art, standing from left: Sheila (Mrs. John) Ancich, Marcia (Mrs. Steven) Latimer, Barbara (Mrs. Bruce) Dragoo, Sue (Mrs. Thomas) Childes, David Llewellyn (D'78), and J. Michael Boyd (D'68) with guest, Rayne Dessayer. Seated: Margaret (Mrs. Stephen) Cullison, G. Thomas Childes (D'58), and three couples in foreground: Robert (D'78) and Ellen Sluka, Leonard (D'73) and Christine Scott, and Ralph (D'58) and Maxi Merkel



Historic Downtown Walking Tour included sites on The Circle.

Inside view of the Indiana State House dome



Lilly House at the Indianapolis Museum of Arts



'78 Sizes Up a Shot.

1978 grad Carey McLaughlin standing behind classmate James Fisher, with classmate James Souers at right



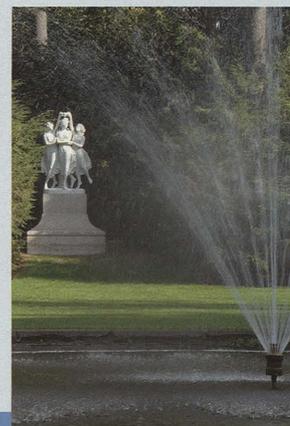
Joe Baumgartner (D'79), foreground, prepares to hit the links.

Conference Photos by Tim Centers

◀ Timothy Greer (D'05)



Grounds of the IMA



Dan White (D'79), left, Mark Dirlam, and Katie (Mrs. H. William) Gilmore

In Conference

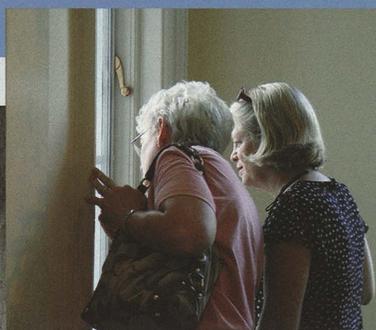
2008's Fall Dental Alumni Conference, held Sept. 19-20 in Indianapolis, marked the IU School of Dentistry Alumni Association's 66th annual reunion celebration



State House tour



Michael Smith (D'78)



D'78 classmates' spouses Barbara (Mrs. Bruce) Dragoo (left) and Marcia (Mrs. Steven) Latimer



CE speaker Dr. Seok-Jin Kim presented an update on medical considerations in dentistry. Also on the program was Dr. Karen Gregson, who talked about dietary supplements and the reasons wine and chocolate are actually good for us.

House of Representatives



Carol Turner (DH'68), left, Carol Walters (DH'68, D'81), and Carole Thoman (DH'80, D'88)



Donald Dicks (D'63) pauses in front of the Indiana Soldiers and Sailors Monument

Congratulations 50-Year Classes



ASDH 1958

BACK: Patricia (Nienaber) Obergfell, Sue (Kraybill) Kaiser, Nancy (Binford) Modlin, Elizabeth (Hoehn) Plantz, Grace (McCarty) Langley
 FRONT: Ann (Smith) Kiley, Pat (Cox) Blackwell, Jody (Gaunt) Schumm, Judith (Haag) Carichoff, Carole (Guthrie) Fitch, Cecile (Houk) Enochs, Judith (Snyder) Ranger



Miss Rebekah Fisk presents dental hygiene student Ann Spedding (then Buche) with a proficiency award at graduation.



Dean Maynard Hine dispenses honor cords to the OKU dental honor society graduates, from left: Leo Koenig, H. William Gilmore, Glen Sagraves, Jack Boyd, John Turchi, Donald Traicoff, David Willian, and Russell Boyd.

Conference Participants

William Allman (DDS)
Greenwood, Ind.

Judith Beckner (ASDH)
West Lafayette, Ind.

Patricia Blackwell (ASDH)
Newbury, Ohio

Judith Carichoff (ASDH)
Valparaiso, Ind.

G. Thomas Childes (DDS)
Bloomington, Ind.

William Cromwell (DDS)
Paoli, Ind.

Jack Engleman (DDS)
Haines City, Fla.

Cecile Enochs (ASDH)
Marion, Ind.

Robert Erwin (DDS)
Greenfield, Ind.

Carol Fitch (ASDH)
Hampden Sydney, Va.

William Gillig (DDS)
Fort Wayne

William Hart (DDS)
Evansville

Sue Kaiser (ASDH)
Grand Island, N.Y.

Thomas Kaminski (DDS)
Truckee, Calif.

John Kendrick Jr. (DDS)
Greenwood, Ind.

Peter Kesling (DDS)
La Porte, Ind.

Ann Kiley (ASDH)
Carmel, Ind.

Grace Langley (ASDH)
 Mooresville, Ind.

Jerry Leer (DDS)
Cape Coral, Fla.

Walter Leuenberger Jr. (DDS)
Woodburn, Ind.

Robert Mattern (DDS)
Wabash, Ind.

Ralph Merkel (DDS)
Fort Wayne

Kenneth Miller (DDS)
Indianapolis

Nancy Modlin (ASDH)
Lafayette, Ind.

James Moran (DDS)
Indianapolis

Richard Norman (DDS)
Alton, Ill.

Patricia Obergfell (ASDH)
Indianapolis

David Pearson (DDS)
 Mooresville, Ind.

Elizabeth Plantz (ASDH)
La Porte, Ind.

B.K. Poindexter (DDS)
Bluffton, Ind.

Judith Ranger (ASDH)
Indianapolis

James Ruble (DDS)
Holts Summit, Mo.

Jody Schumm (ASDH)
Indianapolis

Kurt Stempel (DDS)
Indianapolis

Donald Traicoff (DDS)
Mesa, Ariz.

John Turchi (DDS)
Mount Pleasant, S.C.



DDS 1958

BACK: John Turchi, Kurt Stempel, William Hart,
Thomas Kaminski, James Ruble, Jerry Leer
MIDDLE: Peter Kesling, William Gillig, David Pearson,
Donald Traicoff, William Cromwell, Walter Leuenberger,
Richard Norman, Jack Engleman

FRONT: B.K. Poindexter, James Moran, Robert Erwin,
William Allman, John Kendrick, Thomas Childes,
Kenneth Miller, Robert Mattern, Ralph Merkel



David Hay

Hay commissioned noted Indiana artist Omer Seamon to paint a watercolor of the IU School of Dentistry as it looked before its two major additions were added. "I wanted a permanent tribute to my Alma Mater, which symbolizes the beginning of my professional career," he said.



Elaine Foley

Foley has obtained, either alone or in collaboration with others, grants totaling nearly \$200,000. In a five-year period she received more than \$100,000 from the Commission on Higher Education to use in the purchase of equipment for her program.

The '08 Honorees

C. David Hay, DDS'61

Rosedale, Ind.

DISTINGUISHED ALUMNUS

*The world is full of wonders
Only a father can teach.
He pointed to the stars—
And showed me how to reach.*

This poignant stanza, written by 2008's Distinguished Alumnus Dr. C. David Hay in a poem titled "Father's Spectre," provides a glimpse into the philosophy of a man whose award-winning verse gives voice to his deep appreciation of family, friendships, and the wide world around him.

Hay, a former IUSD Alumni Association board member who retired from his Rosedale, Ind., dental practice in 2002, was nominated for the Distinguished Alumnus Award by the Western Indiana Dental Society. "Dr. Hay has worked tirelessly for dentistry since his graduation from IU in 1961," says Dr. Patricia Clark, Terre Haute, Ind. "I feel honored to have worked with him on several committees for the Indiana Dental Association and the Western Indiana Dental Society. Even after retirement he is still active locally, and we benefit from his experience and advice."

Hay was the Western dental society's president in 1968, and in recent years he has assumed leadership roles as a fellow of the International College of Dentists (ICD). He served as deputy regent for the 7th District from 2001 to 2004, and after that accepted a four-year term as regent, representing Indiana and Ohio on the USA Board of Regents. He is also a former longtime editor of Indiana's ICD newsletter.

In honor of the DDS Class of 1961's 35th reunion in 1996, Hay commissioned noted Indiana artist Omer Seamon to paint a watercolor of the IU School of Dentistry as it looked before its two major additions were added. "I wanted a permanent tribute to my Alma Mater, which symbolizes the beginning of my professional career," Hay said at the time. "Many of my professors were mentors to me as a student and good friends long afterwards. Also, the bonding with many of my classmates continues to this day." In addition to the original work of art, Hay had smaller prints made for each of his classmates and a special print that hangs in the IUSD Office of the Dean.

Hay's extensive involvement in his own community has included several terms as chair of the Park County Board of Health. In the 1960s, he assisted the Indiana Department of Health with a pilot fluoride clinic in Rockville. He served as president of the Rosedale Community Civic Club for more than two decades. He is an honorary Kentucky Colonel, and was twice named the Western Indiana Dental Society's honor dentist. He is a member of the national fraternity Kappa Delta Rho's Hall of Fame and a recipient of its *Ordo Honoris* medal citing his professionalism and literary achievements.

Hay's verse has been widely published in magazines, and he has also published several poetry collections. His poems have won many awards from the International Society for the Advancement of Poetry and other organizations, and he was the first American poet to be published in Russia's *Nezavisimaya Gazeta*.



Gene Ranieri

Ranieri has continued to find innovative ways to become further involved with the dentists of northwest Indiana. He is the founder and director of the Northwest Indiana Dental Society's Foundation for Education, Inc., as well as the Dental Study Club of Northwest Indiana.



Terry Schechner

Schechner was appointed, along with former IU dental classmates, to an IDA task force charged with reviewing IDA policies on dental team duties. The task force worked with the IDA's staff and membership on reevaluating access to care issues for Indiana's citizens, and striving to find ways to improve access to dental care.

Elaine S. Foley, ASDH'68, BS'80, MS'82

Fort Wayne

CERTIFICATE OF APPRECIATION

It's no easy feat to accept the reins of a position from the hands of a person who earned a legendary reputation in that job.

Just ask Prof. Elaine Foley, who was given the challenge of stepping into the directorship of Dental Hygiene on the Indiana University-Purdue University Fort Wayne (IPFW) campus in January 1987, immediately following Prof. Gloria Huxoll's superb 22-year performance as the program's first director.

But Foley, who graduated from Huxoll's program in 1968, quickly demonstrated that she was well-prepared for the role. Now, her own 21-year record as Fort Wayne's Dental Hygiene director shines with the talent and the dedication of an extraordinary teacher and administrator who has always put her students first. The IUSD Alumni Association is pleased to bestow its Certificate of Appreciation on Elaine Foley.

"Her commitment to the Dental Hygiene Program goes 'above and beyond the call of duty,'" says Foley's IPFW colleague Prof. Mary Cooper, who nominated Foley for the award. "It is not unusual to find her in her office every day of the week until late hours. Students and faculty can stop by anytime and, if she is not in class or a meeting, she is there to accommodate everyone's needs—always."

Foley has been a member of the Fort Wayne faculty since 1980. She brought to her teaching position 11 years of experience as a dental hygiene practitioner in Grayslake, Ill. Foley holds two additional degrees from IU: a bachelor's in dental health education (1980, graduating with distinction) and a master's in secondary education (1982).

She has obtained, either alone or in collaboration with others, grants totaling nearly \$200,000. In a five-year period she received more than \$100,000 from the Commission on Higher Education to use in the purchase of equipment for her program.

Complementing her career as an educator is Foley's keen interest in her community. She is a longtime member of the executive officers committee of the Allen County Medical Reserve Corp. In 2006 alone, she served as a co-coordinator for pandemic flu disaster preparedness presentations, a mass treatment center drill at Memorial Coliseum, and a Hepatitis A immunizations response team that included screenings, education, and immunizations for about 3,000 Allen County residents.

Foley was a consultant to the American Dental Association Commission on Dental Accreditation from 1997 to 2003 and again in 2006. She has written several articles that have appeared in the *Journal of Dental Hygiene*, *RDH*, and *Journal Indiana Dental Association*.

She is a past president of the Alpha Iota chapter of the Sigma Phi Alpha dental hygiene honor society. In 2003, she received the Indiana Dental Hygienists' Association Community Hygienist of the Year Award in recognition of her outstanding leadership and service.

Foley stepped down from her administrative duties as IPFW's director of Dental Hygiene at the close of 2007, but she continues to serve the Dental Education department as a teacher.

Gene M. Ranieri

Dyer, Ind.

HONORARY ALUMNUS

Dr. Gene Ranieri's dental education was acquired in the Land of Lincoln, but Hoosier dentistry has richly benefited from this talented man's efforts for a quarter of a century. The IUSD Alumni Association is proud to welcome him as 2008's Honorary Alumnus.

Nominated by the Northwest Indiana Dental Society, Ranieri has played many roles in that section of the state including leader, practitioner, pioneer, and educator.

continued page 26

A periodontist in Highland, Ind., Ranieri has been in practice since his graduation from Loyola University's dental school in 1975. He completed his periodontics training at Loyola four years later. Immediately after dental school, he taught for two years in the Community Health Department at the University of Oregon Health Sciences Center (now Oregon Health & Science University), and after completing his specialty training in periodontics in 1979, he taught for five years at Loyola University.

Since the mid-1980s, Ranieri has been highly involved in both dental education and organized dentistry circles in Indiana. At IU Northwest's Dental Auxiliary Program in Gary, he served as an assistant professor from 1985 to 1996, and he devoted nine years of service to the Northwest Indiana Dental Society's peer review committee (1986-1995). He continues to lecture to IU Northwest's dental hygiene students.

He contributed to the Northwest Indiana Dental Society's board of directors for 18 years and was the group's president in 2001-2002. He also served as delegate and alternative delegate to the IDA for 15 years.

Ranieri has continued to find innovative ways to become further involved with the dentists of northwest Indiana. He is the founder and director of the Northwest Indiana Dental Society's Foundation for Education, Inc., as well as the Dental Study Club of Northwest Indiana, an affiliate of the Seattle (Ore.) Study Club.

Even with such active participation in Indiana dentistry, Ranieri hasn't lost touch with his Illinois colleagues. He still enjoys membership in the Chicago Dental Society and the Illinois State Dental Society. He also is fully engaged in his specialty as a member of the Midwest Society of Periodontology and the American Academy of Periodontology.

For the better part of the past decade, Ranieri has served on the associate medical staffs of Community Hospital and Heartland Memorial Hospital, both in Munster, and of St. Margaret Mercy Hospital in Dyer.

He has coached and umpired Little League teams in his community, and he served as forum chair for the reunion planning committee for the 315th Regiment of the Veterans of World War II.

He holds membership in Omicron Kappa Upsilon dental honor society and the Blue Key National Honor Society, and is a fellow of the Pierre Fauchard Academy.

Terry G. Schechner, DDS'82

Valparaiso, Ind.

DISTINGUISHED SERVICE AWARD

In bestowing the Distinguished Service Award on Highland, Ind., pediatric dentist Dr. Terry Schechner, the IUSD Alumni Association recognizes his significant achievements in dentistry, including his recent contributions to a historic team that, in the words of the Indiana Dental Association, "led the IDA in making the biggest change to the Indiana Dental Practice Act in over 40 years."

After earning his undergraduate degree from Purdue University (1976) and IU dental degree, Schechner

completed pediatric residency training at Case Western Reserve University and University Hospitals of Cleveland, Ohio. He practiced in the Children's Dental Center of Northwest Indiana from 1984 to 1989, and since then has practiced with Pediatric Dentistry of Northwest Indiana, P.C.

Nominated for the award by the Northwest Indiana Dental Society, Schechner presided over the organization in 1994-1995, and served on its board of directors.

His involvement with the Indiana Dental Association includes membership on the Council of Governmental Affairs and the Indiana Dental Political Action Committee. His work on these committees eventually led to Schechner's appointment, along with his former IU dental classmates Dr. David Holwager, Cambridge City, and Dr. John Roberts, Connersville, to an IDA task force charged with reviewing IDA policies on dental team duties. The task force worked with the IDA's staff and membership on reevaluating access to care issues for Indiana's citizens, and striving to find ways to improve access to dental care.

In an article published in the Summer 2008 issue of the *Journal Indiana Dental Association* titled "Your Changed Practice Environment: Fighting for Your Profession," the editor described Drs. Schechner, Holwager, and Roberts' legislative journey, and ultimately the passing of House Enrolled Act (HEA) 1172 into law effective July 1, 2008. HEA 1172 permits Indiana dentists to delegate certain additional duties to dental hygienists and dental assistants who have received the necessary training for those duties. (It is anticipated that the Indiana State Board of Dentistry will require up to 18 months to determine the regulations that must be in place before delegation of duties can begin.)

In sizing up the success of their legislative efforts, Schechner paid tribute to the earlier efforts of others. "I felt what I learned from this whole thing is anything is possible, and what you need to do is build a consensus and build on what happened in the past," he told the *JIDA*. "This would not have been possible if it had not been for the work we built upon from the people who came before us."

Schechner chaired Children's Dental Health Month for the Northwest Indiana Dental Society from 1985 to 1993. He served in the 1990s on an advisory board for the Dental Education department at IU's Northwest campus. He is affiliated with Community Hospital and the Illiana Surgery and Medical Center in Munster and Porter Memorial Hospital of Valparaiso.

He holds fellowship in the Pierre Fauchard Academy, the International College of Dentists, and the American College of Dentists.

Greensburg Dentist Steven Stradley Is New Alumni President

General dentist Steven D. Stradley (DDS'76), a longtime member of the IU School of Dentistry Alumni Association board of directors, assumed the presidency of the organization at the close of the 66th Fall Dental Alumni Conference in September 2008.

Before picking up the president's reins, Stradley contributed a dozen years of service to the board, including nine years as a board director and one-year terms as secretary-treasurer, vice president, and president-elect.

Stradley completed his undergraduate studies on the IU Bloomington campus in 1972. He has been in practice in Greensburg, Ind., since his graduation from the IU dental school in 1976, in recent years with Elizabeth Hagerty (DDS'03), who completed a term on the IUSDAA board in 2008.

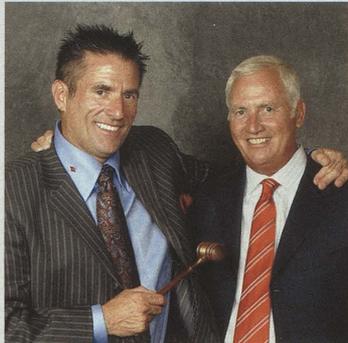
"I feel blessed to be working in a profession I love and look forward to each day," Stradley says. "I am looking forward to my daughter, fourth-year IU dental student Kathryn Stradley, joining Elizabeth Hagerty and myself in our practice next year.

My youngest daughter, Paige, plans on attending law school after her senior year at Miami of Ohio."

A past president of the Southeastern Dental Society, Stradley says he enjoyed participating several years ago in the run for the American Dental Association presidency of IUSD alumnus John Rahe (DDS'63), Aurora, Ind. Stradley has been active on the Decatur County YMCA board, in the United Fund drive, and in the Decatur County Free Dental Clinic.

"Mary, my wife of 34 years, has supported me throughout my years of practice and school," says Stradley, who notes that his family has enjoyed extensive travel and adventure over the years. "Thanks to everyone on the alumni board and staff for their support," he says.

Stradley



Immediate past president Dan White presents the presidential gavel to Steve Stradley.



PAST PRESIDENTS

BACK: Chuck Smith (DDS'61), George Zundo (DDS'80), Dick Ellsworth (DDS'73), Fred Sputh (DDS'77), John Rahe (DDS'63), Pat Clark (DDS'80), and Vincent Guido (DDS'82)

FRONT: Bill Gilmore (DDS'58), Bob Modlin (DDS'59), Les Tweedle (DDS'60), Richard "Buck" Buchanan (DDS'51), and Roger Isaacs (DDS'69)



BOARD OF DIRECTORS

BACK: Phil Conn, Joe Baumgartner, Lou Sertich, Jim Cahillane, Dan White, Fred Sputh, Bob Eversole, Mike Luard, Michael Bennett, Ken Braun, George Zundo, and John Conner

MIDDLE: Ken Hyde, Janet Rucker, Margherita Fontana, Pat Clark, and Rob Kunas
FRONT: Keith Roberts, James Wolfe, Steve Stradley, Phil Drake, and Renée Shirer

IUSD Alumni Association Board 2008-2009

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President
Steven Stradley (DDS'76)
Greensburg, Ind.

President-Elect
Phillip Conn (DDS'78)
Danville, Ill.

Vice-President
Kenneth Braun (DDS'84)
Rockport, Ind.

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IU Executive Council Representative
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Lafayette, Ind.

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Angela Burke (DDS'96)
Fountain City, Ind.

Margherita Fontana (PhD'96)
Indianapolis

Sue Green (DDS'70)
Rossville, Ind.

Rob Kunas (DDS'85)
Champaign, Ill.

Janet Rucker (DDS'82)
Crawfordsville, Ind.

James Wolfe (DDS'93)
Kokomo, Ind.

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Bloomington, Ind.

Joe Baumgartner (DDS'79)
Nappanee, Ind.

David Hayhurst (DDS'88)
Evansville

Louis Sertich (DDS'82)
Merrillville, Ind.

Renée Shirer (DDS'98)
Lafayette, Ind.

2008-2011 Term
Patricia Clark (DDS'80)
Terre Haute, Ind.

Paul Dunkerly (DDS'81)
Linton, Ind.

Robert Eversole (DDS'88)
Greensburg, Ind.

Vincent Guido (DDS'82)
Lafayette, Ind.

Kevin Hale (DDS'88)
Brighton, Mich.

Lindsay Resmer (DDS'03)
Noblesville, Ind.

Angela Study (ASDH-FW'01)
Fort Wayne

Marci Wise (ASDH-SB'04)
Mishawaka, Ind.

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Carmel, Ind.

IU Pediatric Dentistry Alumni Association
J. Keith Roberts (DDS'62)
Bloomington, Ind.

IUSD Student Body
John Conner, DDS 2009

EX-OFFICIO ALUMNI

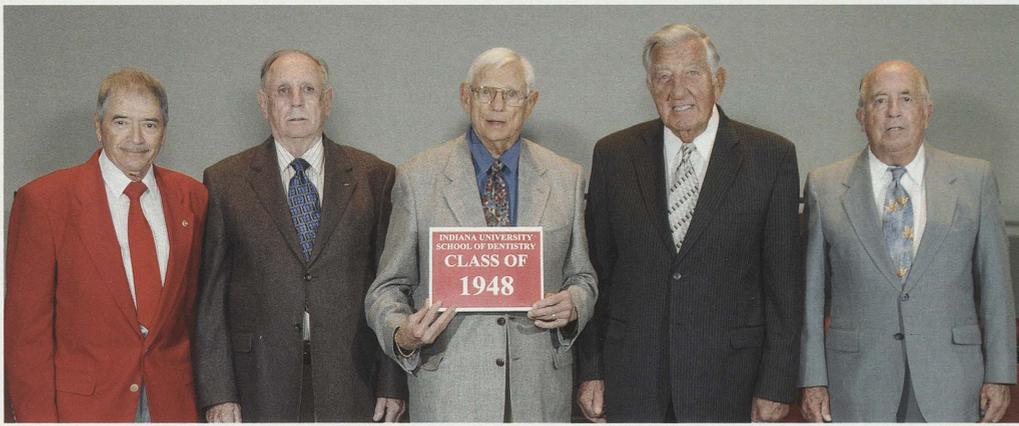
James Cahillane (DDS'78)
Hobart, Ind.

Daniel Fridh (DDS'75)
La Porte, Ind.

Lawrence Goldblatt (M'74)
IU School of Dentistry

Kenneth Hyde (DDS'75)
Valparaiso, Ind.

Phillip Pate (DDS'68)
Kokomo, Ind.



DDS 1948

Jerome Schindel, Carl Kohlmann, Max Burke,
Joseph Karpinski, Joe Haacke

more reunion photos



DDS 1953

BACK: Charles Rigg, Robert Stetzel, Francis McCormick,
Dale Goris, David Lehman
FRONT: Charles Bewick, Ralph Brennan, James Holder,
Victor Mercer



ASDH 1963

Sarah (Helmbock) Blackwell, Diana (McGinnis) Baker,
Carmine Griffis, Patricia (Younce) Behrmann,
Martha (Bradley) Moriconi, Shermie Schafer

Reunion Photos by Steve Sellers



DDS 1963

BACK: Don Abel, Clifford Salk, Donald Dicks, Keith Yoder, Charles Hayes, James Edwards, Ted Fullhart, Richard Cowan
 FRONT: Jerry Lambert, Ermal Wilkinson, Eugene Eggers, Robin Roberts, William Risk, Walter Wilson, Thomas Bohnert, Cecil Alumbaugh Jr.



DDS 1968

BACK: Norman Novak, Andy Serafin, William Begeman, Phillip Pate, David Phillips, Robert Bonham
 MIDDLE: Virginia (Wiesjahn) Crose, Robert Rimstidt, Cletis Foster, Henry Feinberg, J. Michael Boyd, Ralph Everly, Stephen Cullison, William Clarida, Michael Glassley, Robert Schreck
 FRONT: Cullen Athey, Thomas Magnetti, Ronald Johnston, Mike Langenfield, Richard Danishek, Thomas Lapp, Raymond Tanaka, Charles Soderquist, Richard Rudicel

ASDH 1973

Sherry (West) Thomas, Julie Barnes Smith, Jacqueline Wolf, Nancy (Stutsman) Young





DDS 1973

BACK: Michael Boldry, William Truax, Gary Gritzbaugh, Walter Brown
FRONT: John Green, Leonard Scott, Nilda Sangalang, Wayne Hott, Larry Roberts, Paul Bivens

ASDH 1978

Rochelle (Fogelman) Thompson, Susan (Richardson) Young, Rena Russell, Kim Lampert-Tucker, Susan (Mosser) Radovich



DDS 1978

STANDING: Charles Steffel, B. David Breininger, James Cahillane, George Kirtley, Charles Keever, Paul Jansen, Steven Latimer, Michael Lee, James Souers, David Fairchild, Dennis Block, Carey McLaughlin, Nels Ewoldsen, William Gittin
SEATED, UPPER ROW: John Ancich, Bruce Dragoo, John Cash, Robert Sluka, Rick Robertson, Jerry Davis, James Fisher, David Llewellyn, Jay Hollander, Paul Keller

SEATED, LOWER ROW: Leslie Brooks, Joann (Pappas) Kozonis, Diana Moorman, Thomas Surber, Valerie (Brest) Fertel, Judith Giorgio, Michael Smith, Thomas Kapczynski, Bruce Jordan
FRONT: Matthew Logmann, guest Jerry Griffin, Phillip Conn, Steven Graham, Timothy Carlson

ASDH 1983

April (West) Bardonner, Cathy (Hayes) Cronin, Cindy (Thornton) Hennette, Kimberly Smith



DDS 1983

BACK: Jeffrey Snoddy, David Buck, Kenneth Legault, Guy Fortier, Jon Susott, Jay Asdell
 MIDDLE: Jeffrey Dean, Scott Trout, John Atkinson, Lynn Bowen, Michael Turck, Bruce Lachot, David Walden
 FRONT: Patrick Dunigan, Linda Hoss, John Moenning, David Clark, Mari Skelton, Kathryn Stuart, Douglas Spaulding, Philip Roach



DDS 1988

BACK: Dennis Jenkins, Reed Johnson, Robert Eversole, Craig Stapleton, Todd Stipp, Rick Burns, William Hopkins, Thomas Quill
 MIDDLE: Jeffrey Meyer, Brian Tonner, Vincent Trimboli, Scott Barrix, Paul Karpinski, Thomas Teel, Christine Faron, J. Barry Howell, Kathryn Ver Brugge

FRONT: Carole (Thiemann) Thoman, Diane (Todd) Arel, Todd Meeks, George Harper, Bonni Boone-Wong, Larry Weaver, Rebecca Bolon, Phillip McDonnell



DDS 1993

BACK: James Wolfe, Ron Miller,
John Pawlus, Chad Leighty
FRONT: Jill Houston, Kurt Martin,
Marisa (Ley) Walker, Susan Cocquyt

ASDH 1998

BACK: Hiedy (Taffinger) McBee,
Melissa (Ryan) Runnells,
Vikki (Harris) Oxley
FRONT: Mitzi Eichenberger,
Kim (Bray) Sherman,
G. Scott Louderback, Amy Lutz,
E. Rosanne (Fruehman) Marusa



DDS 1998

BACK: Lori Aleksic, E. Jason Arnold,
Bruce Watkins, Jennifer Russell
FRONT: Janet Alberti-Bailey,
Miranda (Schoof) Dageenakis,
Tiffany Buller-Schussler, Renée Shirer



DDS 2003

BACK: Douglas Huynh, Matthew Bojrab,
Lori (Bahleda) Shattuck, Erin (Cox) Moreland,
Brian James, Misti (Phillips) James
FRONT: Ryan Holmes, Jessica Walters, E're Powers,
Lindsay Resmer, Elizabeth Miller, Lisa Porapaiboon

Calling All 4's and 9's: It's Time To Go Back to School

**IU School of Dentistry Alumni Association's
67th Fall Dental Alumni Conference**

**Celebrating Classes Whose Years End in 4 and 9
(And All Other Grads Are Welcome, Too)**

**University Place Hotel
IUPUI Campus
Indianapolis**

Save the Dates: September 25 and 26, 2009

'39 '44 '49 '54 '59 '64 '69 '74 '79 '84 '89 '94 '99 '04

Kauai Is Calling

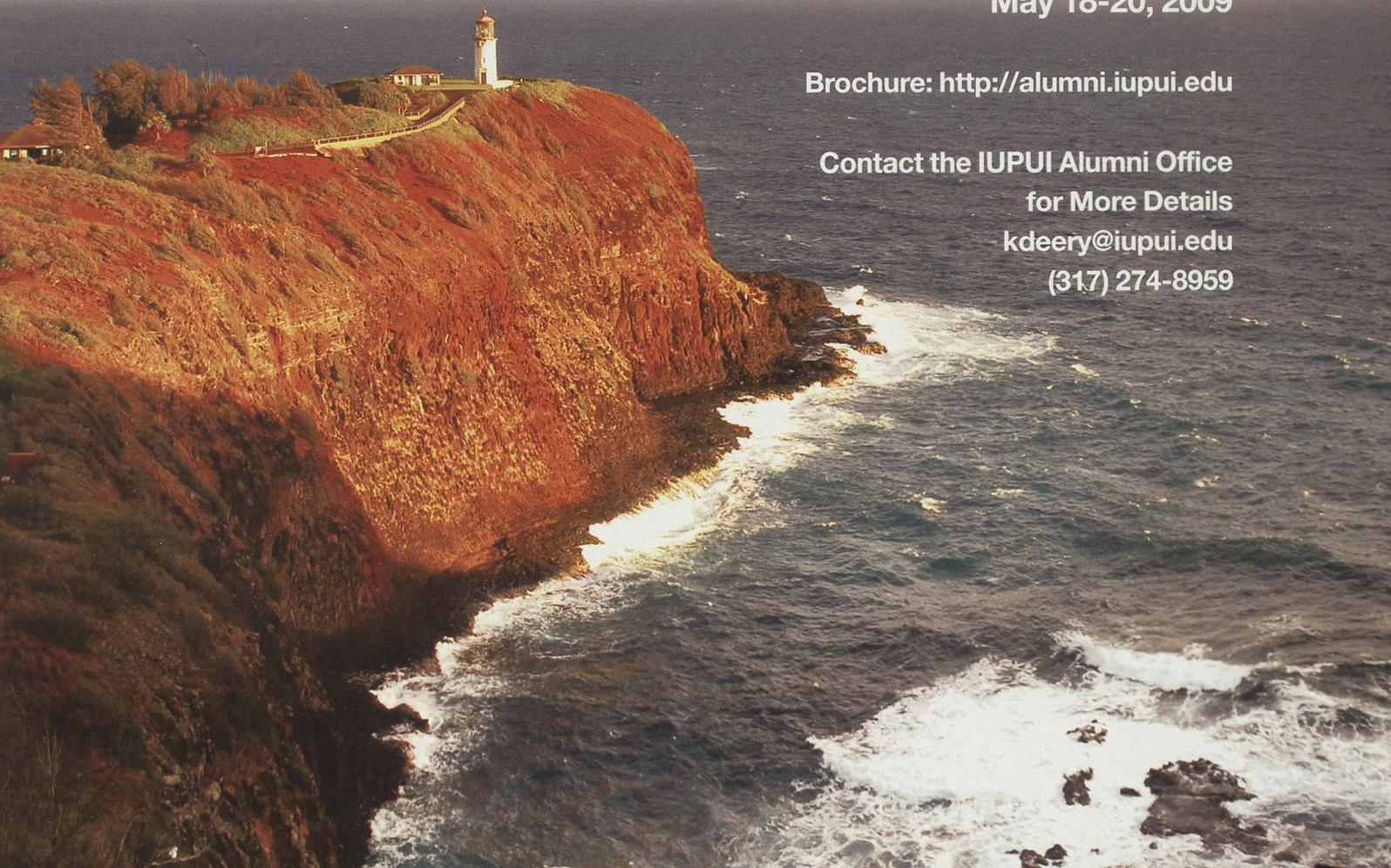
*A Special Invitation to All IUSD Graduates
from the IU Pediatric Dentistry Alumni Association*

22nd IUPDAA Biennial Conference

Sheraton Kauai Resort on Poipu Beach
Island of Kauai
Hawaii
May 18-20, 2009

Brochure: <http://alumni.iupui.edu>

Contact the IUPUI Alumni Office
for More Details
kdeery@iupui.edu
(317) 274-8959



From Top to Bottom

**The Graduate Periodontics Clinic gets a complete makeover,
funded entirely by donations from alumni and friends**



The new clinic features 16 operatories, including two surgical suites.



Before the renovations (above) and after (right)



If you haven't ventured down the walk-way that runs through the IU School of Dentistry's Periodontics clinic lately, expect to be thrown a curve when you do—not a curve ball, but a curved wall.

And it's a beauty, the creation of Synthesis, Inc., the Indianapolis-based architecture design firm that took on the task of remodeling, from ceiling to floor and wall to wall, the Graduate Periodontics Clinical Facility in the Department of Periodontics and Allied Dental Programs on the dental school's fourth floor.

To the right and left of the elegant hallway lie the all-new clinical facilities, which feature 14 open operatories and two enclosed surgical suites.

The multi-use facility contributes to the education of several types of students; in addition to serving as the site where periodontics graduate students treat their patients, predoctoral students gain experience in the clinic assisting the residents with surgeries. (Dental students continue to perform most of their periodontal procedures in the Comprehensive Care Clinics.) Some dental hygiene patients are seen in the graduate clinic, and dental assisting students are assigned there as well.

"We will be utilizing digital radiography throughout the entire clinic, with direct digital capabilities in the surgical suites," department chair Dr. Vanchit John recently reported to the periodontics alumni in his newsletter, *The Practicing Academic*. "With this technology and the soon-to-be-introduced 'cone beam CT unit' on the first floor, we will be offering state of the art treatment to our patients."

Construction on the new clinic got under way shortly after spring semester of 2008, zipped along throughout the summer, and did a remarkably good job of staying on schedule. In October 2008, alumni were invited back to the school for the second annual Graduate Periodontics Alumni Day, which included a CE program and a ribbon-cutting ceremony to celebrate the clinic's re-opening.

Special guest speakers, all graduates of the periodontics program, were Dr. Thomas Kepic (M'77), Upland, Calif., and the two men who co-chaired the renovation development campaign, former longtime

department chair Dr. E. Brady Hancock (M'74), Indianapolis, who retired from IU in 2007; and Dr. Lloyd Hagedorn (M'68), Fort Wayne.

"The Periodontics clinical renovation project gathered steam under the leadership of Dr. Hancock and Dr. Hagedorn," says Dr. Vanchit John. "Funds were collected from our alumni in record speed, allowing us to proceed and complete the project. During the planning process, those of us involved were a bit unsure of what the final outcome would be. Needless

to say, the faculty and staff in the department, the administration, and our wonderful alumni have all expressed their admiration for the new training facility."

This extraordinarily successful fundraising effort is apparently in a class by itself: It is believed to be the first time in the history of the IU dental school that a major remodeling project has been funded entirely with gifts from the alumni and other friends of the school.

continued page 38

This extraordinarily successful fundraising effort is apparently in a class by itself: It is believed to be the first time in the history of the IU dental school that a major remodeling project has been funded entirely with gifts from the alumni and other friends of the school.



Drs. Lloyd Hagedorn (left), Lawrence Goldblatt, and Brady Hancock on ribbon-cutting duty at Periodontics Alumni Day



The Periodontics reception area is now part of the school's fourth-floor lobby, adjacent to the Dental Hygiene division.



Alumni Day speaker Dr. Thomas Kecip (left) with periodontics faculty member Dr. Steve Blanchard during the donor recognition ceremony



Alumni Day participants included (in foreground) Drs. Matthew Slaven (left) and Scott Reef, both graduates of IU's periodontics program.

The project cost \$840,833, with generous gifts and pledges arriving from a total of 121 people; Straumann LLC, a company offering products and services related to implant dentistry and dental tissue regeneration; and the Indiana Society of Periodontists.

The school launched the clinic campaign at the American Academy of Periodontology meeting in San Diego in 2006. Looking back over the past two years, IUSD Development Director John Hoffman says he is impressed by all facets of the project—its swift pace, the grads who assumed campaign leadership positions, the department's exceptionally committed faculty and staff, all the people who rallied around the goal, and the architectural firm that ultimately came through with a superbly designed facility.

Campaign co-chairs Lloyd Hagedorn and Brady Hancock each donated \$100,000, but they gave as generously of their calendars as they did their pockets. "Lloyd and Brady, who are both nationally prominent periodontists and highly esteemed men in the field, didn't just lend their names to the project," Hoffman says. "They were actively engaged in strategic planning, making calls and writing letters, and in conveying to everyone the importance and the magnitude of what we wanted to achieve. They created the initial excitement, and we held several conference calls that facilitated constructive input from members of the campaign committee."

After Hagedorn and Hancock ignited the fire, faculty and staff in the department kept the momentum going as they worked with the architect and university officials on the design. "They had specific ideas about what they wanted, and they were committed to making it happen," says Hoffman. "In addition to the contributions of Dr. John

and other full-time faculty, clinic coordinator Diana Yates played a huge role in the design because of her long association with the department. And part-time faculty member Dr. Gregory Phillips provided valuable guidance from the private practitioner's perspective."

Hoffman says that the success of the campaign had a lot to do with its structure, which depended heavily upon the work, and the enthusiasm, of many dedicated volunteers. "I can't express my thanks enough to the donors who stepped up and decided this project was worth their investment—it's very rewarding," he says. "Because of the type of people who were involved with this goal, there was never any question of whether or not we were going to achieve it. But without these people, it wouldn't have happened. This wasn't a project the Development Office could have done alone." ■

2-Year Graduate Periodontics Clinic Campaign

Donations: \$840,833
Donors: 123

IUSD Development Totals, All Programs 2007-2008 Fiscal Year

Donations: \$1,526,947
Donors: 1,535

Graduate Periodontics Clinic Renovation Donors

Graduation dates for IUSD alumni are included. Master's degrees and certificates are in periodontics unless otherwise noted.

CAMPAIGN COMMITTEE

Lloyd Hagedorn, D'66, M'68, co-chair
E. Brady Hancock, M'74, co-chair
David Alexander, D'73, M'75
Monish Bhola, M'01
Gay Derderian, M'92
Michael Edwards, D'01, M'04
Gregory Phillips, D'84, M'92
Scott Reef, D'91, M'96
Cecil White, M'90
Dean Lawrence Goldblatt, ex officio
John Hoffman, ex officio

GIFTS AND PLEDGES

\$100,000

Lloyd Hagedorn, D'66, M'68
E. Brady Hancock, M'74

\$50,000-\$99,000

Gay Derderian, M'92
Gregory Phillips, D'84, M'92
Straumann LLC

\$25,000-\$49,999

Eiji Funakoshi, M'77
Scott Reef, D'91, M'96
Henry Swenson, faculty
James Wolfe, D'93, M'02

\$10,000-\$24,999

David Alexander, D'73, M'75
Monish (M'01) and Shilpa (Cert'03) Bhola
Steven Blanchard, faculty
Stephen Cook, D'78, M'84
Leslie Davis, D'81
Robert Detamore, emeritus faculty
Shing-Zeng "Tony" Dung, PhD'93, Cert'95
Joanne Gaydos, M'99
Robert Hindman, D'77, M'81
Pei Chi Huang, former visiting scholar
Kenneth Kaneshiro, M'66
Thomas Kecip, M'77
Robert Kunas, D'85, M'87

Evangelos Mitsis, M'06 Pros
Donald Newell, faculty
David Tagge, M'73
Kazuhiro Ueda, Cert'93
Bruce Wiland, D'87, M'90
Samir Zakaria, M'95

\$5,000-\$9,999

Kenji Fujikawa, M'86
Daniel Gabrek, D'89, M'92
Michael Hayduk, D'83, M'86
Indiana Society of Periodontists
Koichi Ito, M'83
Ryan (D'95, M'06) and Kristin (D'95, M'98) Jackson
Shigeyuki Kobayashi, former visiting scholar
Michael Kowolik, faculty
Lisa Lear, D'87, M'90
Nicholas Mahon, M'77
Marshall Manne, M'64
James Naylor, M'71
John Overman, D'72, M'74
Bryan Roy, D'86, M'89
Robert Sharp, M'76
Mark Thurber, M'83
Douglas Van Dyck, M'74
Kurt Van Winkle, D'87, M'90
Ned Warner, D'84, Cert 2000, PhD 2000
Thomas Witzenberger, M'80

\$2,500-\$4,999

Mark Bowman, M'98
Robert DePoi, M'02
David Engen, D'98, M'02 Ortho, Cert'02
William Gillette, faculty
Vanchit John, M'95, D'98
Stephen Koehler, D'76, M'82
Eugene Nelson, M'76
Leslie Paris, M'97
William Purifoy, M'86
James Sarbinoff, D'74, M'81
Takashi Setoguchi, former visiting scholar
Marjorie Swartz, emerita faculty

\$1,000-\$2,499

Marwan Assaf, M'79
Bashar Bakdash, M'74
Richard Benveniste, M'66
Leyvee Cabanilla, M 2000
Chirdeep Chandrakeerthi, M'05
Richard Cray, M'74
Susan Ballou Gibson, M'91
Jonathan Gray, faculty
John Greif, D'87, M'89
Tariq Javed, M'75 Prev Dent
Mary Jew, M'91

Seok-Jin Kim, D'96, M'99
Hongmin Lai, M'85
Burton Largura, D'99, M'06
Sang Yoon Lee, M'03
John Lehman, D'74, M'76
David Lowry, M'90
Shilpa Mailapur, graduate student
William Marchi, M'86
Clifton Nakatani, M'92
James Roche, D'47, M'83 Pediatric Dent
Matthew Slaven, M'06
John Stone, M'73
Cullen Ward, faculty
Kazushi Yasumasu, M'07
Hey-Ri Yeom, M'06
Gary Yip, M'04

To \$999

William Amos, D'62, M'67
B. David Breiningner, D'78, M'85
Thomas Byrnes, M'84
R. Jack Cassingham, D'58, M'70*
Orawan Charatkulangkun, former visiting scholar
Jeffrey Colligan, M'91
Declan Corcoran, M'80
Ms. Judy Doyle, staff
Michael Edwards, D'01, M'04
Alfredo Fernandez, M'85
Brian Goldstein, M'08
Daniel Gomes, M'03, D'04
Harold Hamburg, D'63, M'65
Jung Sun Han, M'07
Rick Holguin, M'84
James Humphrey, D'88, M'92
Thomas Kelley, M'02
Ronald Kilgore, D'67, M'69
Barclay Kirkland, M'92
Yosvimol Kuphasuk, M 2000
David Lasho, M'81
Charles Lau, M'87
Amit Patel, graduate student
Piyanuj Permpnich, M'99, PhD'03
Frederick Robbins, D'64, M'66
Robert Selders, M'99
Suphot Tamsailom, former visiting scholar
Kitti Torrungruang, M'98, PhD'01
Robert Van House, M'78
Andreina Castillo Vitto, M'07
Richard Wagner, D'71, M'84
Carol Walters, ASDH'68, D'81
Cecil White, M'90
Bruce Winter, M'71

*deceased



In Pursuit of the Trail's End

Armed with the disturbing fact that Indiana has a larger percentage of tobacco users than 44 other states in the nation—an estimated one million of its 6.3 million residents—Indiana University School of Dentistry is using funds awarded by the IUPUI campus to form a comprehensive research, education, and counseling center that's tackling the tobacco crisis on all three fronts. CYNTHIA BUDYN describes the collaborative work of IU's Oral Biology department and Dental Hygiene division in the new Tobacco Cessation and Biobehavioral Center, and the center's community venture with the Indiana Dental Hygienists' Association.

Tobacco Cessation and Biobehavioral Center:

Fighting to Curb the Tobacco Crisis in Indiana

By Cynthia L. Budyn

As one of the first Signature Centers established at Indiana University–Purdue University Indianapolis, the School of Dentistry’s Tobacco Cessation and Biobehavioral Center (TCBC) is celebrating its one-year anniversary.

The Signature Center initiative was designed by the IUPUI administration in 2007 to create centers of excellence in research in many fields of endeavor while fostering connections with the local community. Of the 71 original proposals submitted by research teams across the campus, 19 were funded, including the TCBC.

With Indiana ranking as one of the top six states in the nation with the highest tobacco use rates,¹ the TCBC’s ultimate goal is to move Indiana out of the group of states with the most smokers and tobacco-related diseases and into the group of states with the least.

With the center’s three-year, \$300,000 start-up funds, we are fighting to curb the Indiana tobacco crisis from three major fronts: research, education, and cessation.

Research

Tobacco’s Effect on the Oral Cavity

The TCBC has made great strides in tobacco-related biological research. Oral Biology faculty member Dr. L. Jack Windsor, the center’s director, and his team of researchers have been studying the ill-effects that tobacco and its com-

ponents have on oral tissue cells. “It is common knowledge that smoked and smokeless tobacco use can cause oral cancer and periodontal disease,” Windsor says. “However, little is understood about the mechanisms which cause the initiation of diseases in the first place and their progression.”

Specifically, Windsor’s group focuses on understanding tobacco’s role in causing alterations in cellular functions. The researchers are looking at the degradation of the extracellular matrix, or connective tissues; the relationship of cytokines and growth factors, which are proteins used in cellular communication; and the expression of the matrix metalloproteinases (MMPs), a group of enzymes that scientists believe plays a role in a cell’s destruction of its supporting tissues. The researchers are also interested in the interactions of tobacco and bacteria in the development of tumors and periodontal disease. By studying the cellular changes that take place early on, before oral diseases reveal themselves visibly, Windsor’s team hopes to contribute to the foundation of knowledge upon which future treatments can be developed.

Additionally, Windsor’s group is looking at botanical and herbal agents (e.g., green tea) and how they might be utilized as preventive and therapeutic treatments. Components of herbal products have been shown to inhibit matrix metalloproteinase activity and secretions that may slow down periodontal disease progression. The group’s next step is to broaden its research agenda to examine nicotine’s effect on cellular changes throughout various body systems.

The group is also trying to identify the harmful effects of newly marketed smokeless and spitless tobacco products such as Philip Morris’ Taboka and R.J. Reynolds’ Snus. The tobacco industry claims that Taboka and Snus are “smokeless and spit-free.” They are packaged in pouches, like tea bags, and they come in different flavors such as mint and spice.

Indiana has been a tobacco industry test site for these products since July 2006. In 2007, new test markets opened in Texas, Florida, Illinois, California, New York, and Washington, D.C.² Taboka and Snus are being cleverly marketed as tobacco products for smokers to use when they crave nicotine in places where smoking is restricted. With their tagline “Pleasure for Wherever,” the Camel Snus brochures suggest using it on a flight from Miami to L.A., on a ferry, or while waiting in line.



About the Author

Cynthia L. Budyn is former coordinator of the IU School of Dentistry Tobacco Cessation and Biobehavioral Center’s program. She joined the school’s Dental Education office in 2006, and had been serving since 2007 as a visiting research associate in the Department of Oral Biology. In January 2009, she accepted a position as a tobacco cessation specialist at the Health and Hospital Corporation of Marion County. Budyn is a graduate of the IU Kelley School of Business (BS’99) and the IU School of Liberal Arts (MA’07), Indianapolis campus.

Philip Morris and R.J. Reynolds also support products like Taboka and Snus as a less harmful alternative to smoking cigarettes.² Although it is highly likely that using Taboka and Snus does eliminate some of the harmful effects of cigarette smoke, tobacco juice in and of itself can produce significant oral health dangers. Windsor's group has been examining how Taboka and Snus could adversely affect gingival tissues including altered cytokine/growth factor expression, tissue remodeling, and mutations that could result in oral cancers.

Tobacco's Effect on Dental Caries, Endocarditis, and Atherosclerosis

TCBC co-director Richard Gregory, another member of the Oral Biology faculty who also heads the dental school's Student Research and PhD programs, has worked on immunological and microbiological effects of tobacco use for more than 20 years. His current work focuses on how nicotine and its metabolite cotinine influence the salivary bacterium *Streptococcus mutans*.

S. mutans plays a major role in dental caries formation and is also involved in a significant percentage of endocarditis and atherosclerosis cases. Because smokers have an increased propensity for developing endocarditis and atherosclerosis, Gregory's research team is studying how cardiac tissue is affected when the bacteria are incubated with nicotine or cotinine.

Currently, the group is looking at a protein of *S. mutans* called DnaK. DnaK has increased activity after being treated with nicotine. Specifically, when DnaK binds to endothelial cells in blood vessels and cardiac tissues, it facilitates the colonization of *S. mutans* bacterium in the heart tissue, which may help explain tobacco's role in causing endocarditis. Additionally, when treated with nicotine, the protein DnaK seems to facilitate inflammation in heart tissue similar to that seen in endocarditis and atherosclerosis. Results from this research could provide further confirmation of the role of nicotine/cotinine in causing endocarditis and atherosclerosis, thereby giving smokers another reason to quit.

Tobacco dependence should be considered a chronic relapsing disease similar to hypertension, diabetes, and heart disease.

United States Public Health Service's 2008 Clinical Practice Guideline¹³

The Tobacco Cessation and Biobehavioral Center provides many opportunities in the basic sciences for PhD, postdoctoral, dental, master's, and undergraduate research students. Windsor and Gregory's students have presented their tobacco research at the 2008 conferences of the International Association for Dental Research, in Toronto, and the American Association for Dental Research, in Dallas, and at IU dental school and IUPUI campus research programs. Several manuscripts have either been published or submitted for review to journals including the *Journal of Periodontal Research* and the *Journal of Periodontology*.^{3,4}

Education

Training the next generation of practitioners and scientists who are passionate about tobacco control and cessation is imperative to curbing the tobacco crisis in Indiana.

Because dental hygienists are trained as health educators and have the most contact time with many dental patients, they are in a prime position to educate patients about the negative effects of tobacco on the oral cavity and make referrals to community-based cessation resources.

At the IU dental school, we are celebrating our success at integrating tobacco education into our dental hygiene curriculum during the past five years. Faculty members Professor Lorinda Coan, of Dental Hygiene,

Dr. Laura Romito, of Oral Biology, and Dr. Arden Christen, then acting chair of Oral Biology, developed this curriculum for the Indianapolis-based dental hygiene program to give students an in-depth understanding of the behavioral and physical complexities involved in nicotine addiction, control, and cessation.

The dental hygiene tobacco curriculum is now under the umbrella of the Tobacco Cessation and Biobehavioral Center, which has enabled more faculty and staff to participate in the students' tobacco training. The curriculum begins with students engaging in four hours of lecture dedicated specifically to nicotine addiction. The lecture series is followed by an intensive case-based learning project whereby the students ask a tobacco user with whom they

World Health Organization¹⁷

"Doctors, nurses, midwives, dentists, pharmacists, chiropractors, psychologists, and all other professionals dedicated to health can help people change their behaviour. They are on the frontline of the tobacco epidemic and collectively speak to millions of people."

Dr. Jong-Wook Lee, former WHO Director-General

- Cigarette smoking remains the #1 cause of preventable death worldwide.
- 100 Million (estimated number of people killed by tobacco worldwide in the 20th century; during the 21st, tobacco use could kill one billion)
- 5.4 Million (deaths tobacco contributes to each year, including 438,000 in the U.S.)
- \$81 Billion (annual tobacco-related health-care costs in the U.S.)

feel close (e.g., a relative, spouse, or friend) to complete a series of tobacco cessation survey assessments that were derived from a model created by the Mayo Clinic through its highly regarded Nicotine Dependence Center in Rochester, Minn. Students then meet in pairs with a cessation expert to learn how to interpret their tobacco users' scores on nicotine dependence, behavioral motivators, and co-morbidity factors affecting tobacco use (e.g., depression and alcohol use). A detailed treatment plan is devised for each patient and is carried out by each dental hygiene student.

Students also learn effective communication strategies for counseling tobacco-using patients. Coan, Christen, and Romito's work on this project was presented at the international Society for Research on Nicotine and Tobacco and recently published in the *Journal of Dental Education*.⁵

Coan says that a recent survey of IUSD dental hygiene students showed that their success rate in assisting patients to quit tobacco was more than 20%, a percentage that is consistent with national success rates for people that utilize cessation counseling. "Therefore, our students' success in helping their tobacco users quit tobacco supports the rationale for utilizing dental hygienists in the promotion of tobacco cessation with patients," she adds. "And by incorporating intensive, one-on-one counseling sessions

with the cessation expert into the training, student confidence in addressing cessation with patients rises."

One main barrier healthcare providers identify that prevents them from talking to their patients about quitting, says Coan, is their perceived lack of confidence in their skills to do so. "It is our hope that this successful interaction while in school transfers to continued success rates post-graduation in practice," she says. "Getting the practitioners to purposefully seek out tobacco users' readiness to quit and referring patients to community resources are keys to addressing the tobacco crisis nationally."

The center has also begun to impact the DDS curriculum, crossing several disciplines. "Emphasis is being placed on tobacco as a dental health problem, and therefore its impact on oral diseases, like periodontal disease," says Romito. "The addictive nature of nicotine and cessation concepts have been integrated into the dental students' behavioral science and pharmacology education, and the role of tobacco on systemic health is addressed during the study of system pathology."

Vehicles for integrating these tobacco-related concepts include basic and dental science courses as well as problem-based learning cases, Romito says. "Thanks to the TCBC, third- and fourth-year students can now provide their clinic

The author, seated at right, with members of the Tobacco Cessation and Biobehavioral Center team (clockwise from upper left): dental hygiene faculty member Prof. Lori Coan; and center co-director Dr. Richard Gregory, Dr. Laura Romito, and center director Dr. Jack Windsor, all oral biology professors



patients with literature on tobacco cessation resources that are available for helping them quit smoking.”

The center is also in the process of designing an elective course for fourth-year students who are interested in enhancing their understanding of nicotine addiction and developing clinical skills in tobacco cessation activities.

Cessation

Cessation Counseling Offered Through the IUPUI Signature Center

In 1992, Dr. Arden Christen, now professor emeritus, launched the IU dental school’s Indiana University Nicotine Dependence Program, which is based on the Mayo Clinic model. In 1997, IU School of Medicine faculty member Dr. Stephen Jay joined Christen and expanded the program to include the medical school.⁶ Upon his retirement in 2004, Christen moved the program to Fairbanks Hospital, a chemical addiction treatment facility in Indianapolis. With Christen’s help, the Tobacco Cessation and Biobehavioral Center is proud to carry on his legacy to meet the cessation needs of tobacco-using patients at IUSD.

In the spring of 2008, upon completing training at the Mayo Clinic Nicotine Dependence Center, Dr. Romito and I became Certified Tobacco Treatment Specialists. Prof. Coan became certified in the training in the fall.

Romito, as the current director of the IUSD Nicotine Program, now offers cessation counseling services to residents of central Indiana through the IUSD Faculty Practice facility. “One of the biggest advantages to housing TCBC’s cessation counseling at IUSD is that it helps to raise awareness that tobacco is a dental problem,” she says.

In my own role as the TCBC’s program coordinator, I saw an opportunity to give back to the IUPUI community. I am now offering free tobacco cessation counseling to the campus’s students.*

Currently, 18-24 year olds have the highest smoking prevalence (23.9 %) in the United States.⁷ Results from two national surveys showed that approximately 28 % of college students had smoked within the last 30 days.^{8,9} In fact, one study found that of the 82 % of college students who had ever smoked daily and tried to quit, three out of four were still smoking.¹⁰ Success with cessation amongst college students is limited in part because only about half of the nation’s colleges have a formal tobacco cessation program.¹¹ Our goal is to provide IUPUI students the help they need to quit.

TCBC and the Indiana Dental Hygienists’ Association Training Dental Providers in Team-Based Cessation

TCBC has also begun to make strides to help engage dental practitioners in statewide anti-tobacco efforts. Over 30

*A search for Budyn’s replacement on the TCBC team is currently under way—eds.

years of research has shown that patients are 2.5 times more likely to be successful in quitting tobacco when they are advised by a healthcare professional to quit.¹²

According to the United States Public Health Service’s Clinical Practice Guideline, at least 70 % of smokers visit a physician each year and 50 % visit a dentist. Physicians and dentists can play a key role in helping motivate patients to quit tobacco. About 70 % of tobacco users report wanting to quit, and tobacco users cite a physician’s advice to quit as an important motivator for making a quit attempt. Tobacco users who attempt to quit on their own have only a seven percent success rate.¹³

However, studies have shown cessation rates around 15 % in patients who receive intensive counseling by physicians and dental professionals.¹³⁻¹⁶ In fact, evidence suggests that even a minimal clinical intervention lasting three minutes and delivered by a variety of clinicians increases long-term abstinence rates.¹³ This minimal intervention includes using the “Ask, Advise, Refer” method in which providers ask the patient if she/he uses tobacco, advises her or him to quit, and then refers the patient to a quitline or local tobacco cessation counseling resource.

In June 2007, Indiana Health Commissioner Dr. Judy Monroe sent letters to all Indiana healthcare practitioners, including dental practitioners, encouraging them to advise their patients to quit tobacco and refer their patients to local tobacco cessation counseling resources.

In response, the Indiana Dental Hygienists’ Association (IDHA), in collaboration with the TCBC, applied for and received a \$52,000 grant from the Indiana Tobacco Prevention and Cessation Agency in the summer of 2008. The TCBC and the IDHA are using part of the grant to provide training to dental professionals at four locations around the state in the year ahead.

The full-day continuing education course is designed to inform Indiana dental professionals of the latest scientific research on the ill-effects of tobacco, suggest communication strategies for encouraging patients to quit using tobacco, and offer recommendations on implementing a team-based approach to tobacco-cessation counseling within the dental practice.

The continuing education course will also serve as a starting point for building advocacy networks of dental professionals interested in integrating tobacco cessation into their dental practices and/or becoming more involved in Indiana’s anti-tobacco efforts (e.g., smoke-free air laws).

According to Coan, a trustee of the Indiana Dental Hygienists’ Association, the American Dental Hygienists’ Association (ADHA) has long been an advocate and resource in tobacco cessation efforts for dental healthcare providers.

“Through funding by the Robert Wood Johnson Foundation, the ADHA developed the Smoking Cessation Initiative (SCI) to facilitate support throughout each state

**Tobacco is the only
legally available
consumer product
which kills people
when it is used
entirely as intended.**

The Oxford Medical
Companion, 1994¹⁸

by promoting smoking cessation efforts and developing state telephone quitlines,” says Coan. “Indiana’s SCI liaison, dental hygienist Nancy Mann, of Fort Wayne, has served in this role for several years and has been a valuable resource in the development of our upcoming continuing education programs.”

It was a logical choice to combine the IDHA’s efforts with the TCBC’s vision, Coan adds. “The IDHA’s current president, IU graduate Karen Wilber (ASDH’04), of Indianapolis, was eager to support and continue cessation efforts in the state and was instrumental in obtaining the grant.”

The first of the four courses was held in November 2008 in Terre Haute. Alumni interested in participating in one of

the remaining programs should check the TCBC website for dates and locations: www.iusd.iupui.edu/TCBC_Site.

In conclusion, although many faculty, staff, and students across IUPUI have worked on tobacco-related projects over the years, the creation of the Tobacco Cessation and Biobehavioral Center marks the first time in IUPUI’s history that one facility unites the efforts of those seeking to reduce the harm done by nicotine. By expanding our current programs and initiatives and continuing to build strong campus and community connections, our goal is to successfully fight the tobacco crisis from the research, education, and cessation fronts. ■

How You Can Help

The Tobacco Cessation and Biobehavioral Center’s goal is to become self-supporting when its grant ends in 2010. Tax deductible donations from the IU School of Dentistry’s alumni and friends can help the center continue to flourish, and to develop into a leader in tobacco research and education.

If you’d like to help, checks are payable to “Indiana University School of Dentistry” and should include “Tobacco Cessation and Biobehavioral Center” on the memo line.

Send to:

**Indiana University School of Dentistry
Tobacco Cessation and Biobehavioral Center**
c/o Pamela Lovejoy
1121 West Michigan Street
Indianapolis IN 46202-5186

To learn more about the center, please visit our Website:
www.iusd.iupui.edu/TCBC_Site.

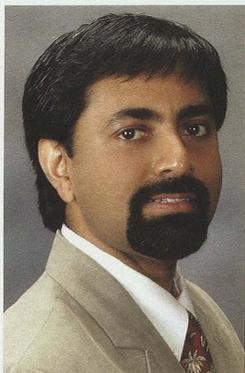
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Dr. John Chairs Periodontics and Allied Dental Programs

Dr. Lawrence Goldblatt, dean of the Indiana University School of Dentistry, announced the appointment on Sept. 1, 2008, of Dr. Vanchit John as chair of the school's Department of Periodontics and Allied Dental Programs.

John was first appointed to the IU dental faculty in 1996 and had been serving as the department's interim chair since the retirement of Dr. E. Brady Hancock in the summer of 2007. As chair, John continues to serve as director of predoctoral periodontics.



John

He holds degrees in dentistry and in the specialty of periodontics from both Indiana University and Madras (India) Dental College. He acquired diplomate status in the American Board of Periodontology in 2002.

After John graduated from IU's master's degree program in periodontics in 1995, he completed a one-year postdoctoral research fellowship at the IU dental school, working closely with investigators at the Lilly Research Laboratories.

He accepted a full-time appointment with the school in 1998 after serving on the part-time faculty for two years.

"Vanchit has been extensively involved in teaching dental professionals at all levels and is highly respected as both an educator and clinician," said Goldblatt.

In 2004, John was the recipient of the prestigious American Academy of Periodontology (AAP) Bud and Linda Tarrson Fellowship, a \$30,000 career development award that recognizes outstanding periodontists in the academic community. He is nationally involved with the focus and direction of periodontics as was evidenced through his role on the

AAP's Education Committee. He was recently elected to the AAP's Foundation

John was the recipient of the prestigious American Academy of Periodontology Bud and Linda Tarrson Fellowship, a \$30,000 career development award that recognizes outstanding periodontists in the academic community.

Board for a three-year term. He is a past president of the Indiana Society of Periodontists and currently president-elect of the Indianapolis District Dental Society.

John's numerous honors include the Indiana Dental Association's Outstanding Faculty Member award (2007) and the IU School of Dentistry Alumni Association's Distinguished Faculty Award for Teaching (2003). He is a fellow of the International College of Dentists and a past president of Theta Theta Chapter of Omicron Kappa Upsilon dental honor society.

Medical College of Georgia Clinical Researcher Accepts IDA Endowed Chair

William D. Browning, DDS, MS, Augusta, Ga., has joined the Indiana University School of Dentistry faculty as the Indiana Dental Association (IDA) Endowed Chair in Restorative Dentistry. He is the second educator to hold the IDA position, which was endowed by the association through the IU Foundation in the 1990s.

In his new post at IU, which began on July 1, 2008, Browning will draw upon a unique blend of experiences he has acquired throughout his career in both academics and private practice. He has served on the dental faculties of three universities, including 11 years at the Medical College of Georgia (MCG) School of Dentistry, and was a full-time private practitioner for nearly two decades.



Browning

"My immediate goal at Indiana University is to meet as many IDA dentists as possible to determine how I can best serve their needs," Browning said.

Browning was named director of clinical research in the Department of Oral Rehabilitation at the MCG dental school in 2000, and was jointly appointed in the Department of Oral Biology during his last year there. He taught general dentistry at the University of Tennessee from 1993 to 1997, and occlusion and restorative dentistry at the University of Michigan from 1990 to 1993.

Browning's body of research has centered primarily on investigations of posterior composite restorative materials and tooth whiteners. During his tenure at Georgia, he conducted studies that represented more than \$750,000 in grants, often in the role of principal investigator.

The IDA chair serves *within* the Department of Restorative Dentistry, not as department head, with the title of "chair" being a term used by the IU Foundation to signify one of the highest philanthropic honors that can be awarded by the university. Browning also holds the rank of full professor in Restorative Dentistry.

"Dr. Browning is a tremendous asset for the school, the department, and the IDA," said Dr. David Brown, chair of IU's Department of Restorative Dentistry. "We're excited to have him here and are looking forward to his contributions in the predoctoral and postdoctoral Operative Dentistry curriculums." Brown said that Browning will also fill another important role by providing research mentorship and support for many of the department's junior faculty.

Browning holds two degrees from the University of Michigan: a DDS (1974) and a master's in clinical research

design and statistical analysis (1991). He earned his undergraduate degree at Western Michigan University.

He recently served Georgia's Board of Dentistry and the Georgia Dental Association in the development of courses on ethics and professionalism, and he is a consultant to the American Dental Association Council on Scientific Affairs. He is a reviewer for 10 dental journals, including *Dental Materials*, *Operative Dentistry*, *Journal of Prosthodontics*, and *Quintessence International*.

Abstracts of Browning's research studies have frequently appeared in the *Journal of Dental Research*, and he is the author or co-author of more than 40 articles published in refereed journals.

Endowing a chair for Indiana University was a long-held dream of the IDA leadership, who saw the post as a way for the association to recognize leadership at IU, and as a means for Indiana's dentists to collaborate with the school on enhancing its teaching program. Raising funds for the project through the IDA/IUSD Pursuit of Excellence program, the IDA reached its million-dollar goal in the mid-1990s. Dr. E. Steven Duke, an IU alumnus (M'82 Operative Dent) and longtime professor at the University of Texas Health Science Center at San Antonio, was named the first IDA chair and served in the position for four years before returning to Texas in 2003.

Faculty Retirements

In the summer of 2008, two orthodontists and one restorative dentist retired from Indiana University after devoting decades of their lives to the School of Dentistry, its students, and its programs.

Bill Hohlt

Dr. William F. Hohlt, a 1962 IU dental graduate and 1963 GPR graduate of the United States Navy, first began teaching here part time in the Department of Orthodontics after he completed IU's certificate in the specialty in 1969. He also set up a private practice on the city's south side.



The Doctors Hohlt at Bill's graduation from dental school

The name Hohlt had already been well-associated with IU Dentistry for a generation before Bill arrived on the scene: His father, prominent Indianapolis practitioner Frederick A. Hohlt (DDS'34), had served on the Operative Dentistry faculty since 1949. Fred chaired the clinical division of the department, and became one of the first dentists in the area to fabricate mouth guards for athletes, including the IU football team. He retired in 1977, and died in 2003.

Bill Hohlt's appointment to the full-time orthodontic faculty in 1988 coincided with the arrival of a new department head, Dr. W. Eugene Roberts, and new expectations for the department's predoctoral program that would require Hohlt's expertise. Roberts named Hohlt director of undergraduate orthodontics and assigned him the immense challenge of designing a comprehensive orthodontic curriculum for all predoctoral students, including clinical components. (Which didn't mean Hohlt wouldn't have extensive involvement with the graduate students, too—he served on the thesis committees of more than 50 orthodontic students during his career.)

"Indiana University and Dr. Hohlt were honored at a national symposium sponsored by the American Association of Orthodontists as the only dental school in the nation that was meeting the predoctoral accreditation requirements for orthodontics at that time," Roberts wrote in a campus retirement tribute to Hohlt. "With the help of the orthodontic residents and dedicated part-time faculty, Dr. Hohlt created the most rigorous orthodontics educational experience in the nation for dental students.... (He) is a truly outstanding clinician and educator."

Hohlt became a diplomate of the American Board of Orthodontics in 1991, and was promoted to professor in 2003. For the past decade, he has held a part-time appointment on the orthodontic faculty of the University of Illinois College of Dentistry.



Hohlt



At the dental school's 1991 donor reception with Donald (DDS'59) and Bobbi Arens, left, and Pennie Thomas, wife of Harvey Thomas (DDS'52)

He has been an invited speaker in many parts of the country and in several other nations. He has served as a reviewer for professional publications such as *The Angle Orthodontist*, *American Journal of Orthodontics and Dentofacial Orthopedics*, and the *Journal Indiana Dental Association*.

He is a past president of the Midwest Component of the Edward H. Angle Society and the national Flying Dentists Association. He has served since 1988 as a dental health consultant for the Sagamore Health Network in Carmel, Ind. He chaired the IU dental school's curriculum committee from 1993 to 1996, and has represented dentistry as a longtime participant in Perry Meridian High School's Career Day.

Hohlt graduated with honors from IU's DDS program. He is a member of Omicron Kappa Upsilon dental honor society and a fellow of both the American College of Dentists and the International College of Dentists.

Gene Roberts

Dr. W. Eugene Roberts was midway through his distinguished career when he joined the IU faculty as chair of the Department of Orthodontics in 1988. He had already garnered an international reputation for his work as longtime director of the University of the Pacific's Bone Research Laboratory in San Francisco.

Roberts is a graduate of Creighton University (DDS'67), the University of Utah (PhD'69 Anatomy), and the University of Connecticut (Cert'74 Ortho). His research training concentrated on mineralized tissue morphology, quantitative cell kinetics, and histomorphometry of bone.

Some of his California research projects, including those with the National Aeronautics and Space Administration-Ames Research Center at Moffett Field, transferred to IU along with the NASA scientist himself. Roberts greatly expanded the IU orthodontic department's research capabilities, hiring faculty to build research programs for the study of musculoskeletal physiology and biomechanical engineering. In 1991, a NASA-IUSD project designed to study the effects of weightlessness on bone mass was launched aboard

NASA's space shuttle Columbia. Two additional projects went into space in 1993.

During his career, Roberts has received \$3 million in research grants from NASA and the National Institutes of Health, among other sources. He has contributed more than 75 scientific articles to refereed journals as an author and co-author. For more than three decades he has served as a referee for the *Journal of Dental Research* and many other journals in orthodontics, anatomy, bone and mineral research, and implantology.

"His pioneering work is widely accepted as having a fundamental impact on our knowledge of how and why bone changes so rapidly and predictably in response to orthodontic forces," Dean Lawrence Goldblatt said in 2001, when IU bestowed upon Roberts the prestigious honorary title of Joseph R. and Louise Ada Jarabak Professor of Orthodontics.

Under Roberts' guidance as department chair, a predoctoral clinical training program was established. He also worked with the IUSD Graduate Committee to create an innovative four-year "double degree" program for students with an interest in combining their orthodontic training with another dental specialty.

He headed Orthodontics until 1993, and then was named chair of Oral Facial Development (OFD), the new umbrella department for orthodontics, pediatric dentistry, oral facial genetics, and craniofacial anomalies. He had been serving as head of OFD's Orthodontics Division for the past decade. He also held a joint appointment in physiology and biophysics at the IU School of Medicine and an adjunct appointment in mechanical engineering at the Purdue University School of Engineering and Technology.

Roberts's long affiliation with the medical school at the Université de Lille II, in France, led to the signing of an agreement of friendship and collaboration between our universities. He received an honorary doctorate from Lille in 1996.



Roberts

continued page 50



Tailgating at a 1991 IU football game with orthodontist Kenneth Hyde (DDS'75), center, and Roberts' son, Jeff, then a high school student (now a dental graduate of IU, Class of 2000, and an orthodontic graduate of the University of the Pacific)



Roberts served as host to distinguished Danish scientist Dr. Birte Melsen during her visit to IU as the Louise Jarabak Memorial Lecturer in 1989.

He is a diplomate of the American Board of Orthodontics, a charter member of the American Society for Bone and Mineral Research, a member of OKU, and a fellow of the International College of Dentists and American College of Dentists.

Roberts has conducted a part-time private practice throughout his career, and today he practices orthodontics in Indianapolis with his son, Dr. Jeffery Roberts (DDS 2000).

Roberts has been a visiting scholar at the University of Oklahoma and the University of Western Ontario. His many honors include teaching, research, and service awards from the American Academy of Implant Dentistry, the American Association of Orthodontists, the University of the Pacific, IUPUI, and the U.S. Navy.

The IU School of Dentistry Alumni Association presented Roberts with its Distinguished Faculty Award for Research in 1993.

Mike Stropes

Like Roberts, Dr. L. Michael Stropes did not receive his education at Indiana University, but after moving to Indiana he worked faithfully for 36 years to ensure that students who crossed the threshold at 1121 West Michigan Street received the most thorough education possible while they were inside our doors.

After earning his bachelor's degree at the University of Colorado, Stropes studied dentistry at Washington University in St. Louis, and graduated in 1971. He remained at Washington as a teacher in the departments of Restorative Dentistry and Community Dentistry, but

moved on to IU in 1972.

He was first appointed as an assistant professor of fixed and removable partial prosthodontics, a title that would change a few times over the years to accommodate departmental re-divisions. In the last years, he taught in the Operative Dentistry division of Restorative Dentistry.

In the 1980s, Stropes was named the school's director of patient admissions and assignments, and he also signed on for the new Clinical Facilitator Program, which

offered additional clinical guidance and mentorship to third- and fourth-year students above and beyond the regular counseling program for all students.

In that era, he designed and implemented a computer software program for the school that automated clinical recordkeeping as well as the assigning of patients. Students good-naturedly dubbed Stropes's monthly computer report "The Motivator," since the software did an unfailingly good job of chronicling their progress in the clinics, or occasionally lack there of.

For Stropes, who back then was attempting to pair upwards of a thousand patients at any given moment with third- and fourth-year dental students, the program was

faster, more efficient, and introduced a level of fairness that was often lacking in the manual patient-assignment system.

Stropes completed terms as the head of two of the dental school's most important governing bodies: the Dental Student Admissions Committee and the Curriculum Committee.

He is a past president of the Indianapolis District Dental Society, and a longtime academic advisor for the local chapter of the Xi Psi Phi Dental Fraternity.

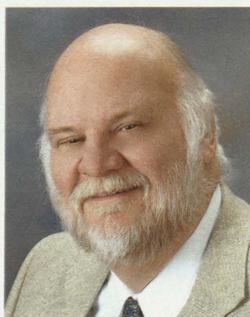
Instead of resting on his laurels as he neared the end of his career, Stropes instead looked for new horizons—specifically, in Central America.

He developed a new branch of the school's International Service-Learning Program through a collaborative venture with the Hogar Rafael Ayau orphanage in Guatemala City, Guatemala. Under Stropes' guidance, IU dental student volunteers treated the orphanage's 100 residents during spring break in 2007, and again in 2008.

His commitment to the Guatemalan program didn't end with his retirement.

Stropes has a group of IUSD students signed up for a 2009 visit and plans to keep the annual visit an integral part of the school's service-learning program.

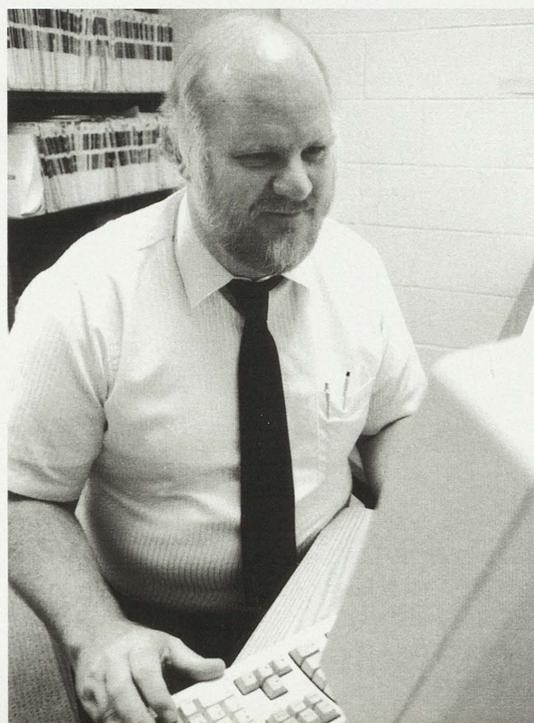
And, in retirement, Stropes has embraced volunteerism even further. He is now one of the dental school's newest members of the volunteer faculty, in the Department of Periodontics and Allied Dental Programs. During fall semester of the 2008-2009 academic year, he supervised dental hygiene students during their clinical rotation at the Genessaret Free Clinic.



Stropes



Stropes established a service-learning program in Guatemala in 2007; he is shown here during the 2008 visit with student volunteers Amber Leer, left, Aja Nichols, and Poonam Shah.



Stropes computerized the dental school's patient assignment system in the late 1980s to make it more equitable.

Full-time Faculty Appointments



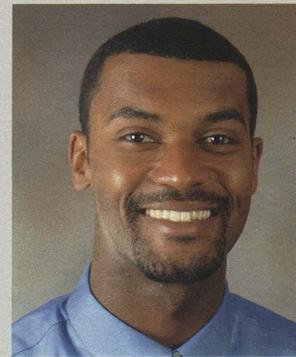
Gregson



Islam



Liu



Stewart

Dr. Karen S. Gregson, Assistant Professor of Oral Biology, Department of Oral Biology, July 2008

Gregson holds a PhD degree from the University of Michigan (2001) and a bachelor's from Purdue University (1989).

She joined the IU School of Dentistry as a research analyst in 2004, and two years later accepted a joint faculty appointment as a visiting research professor of pharmacology (Oral Surgery and Hospital Dentistry) and dental materials (Restorative Dentistry).

Gregson is a licensed pharmacist and brings to her oral biology position nearly two decades of experience as a clinical pharmacist. Her previous positions include service as a consultant pharmacist to a nursing home system and forensic analysis company, and as a nutritional support pharmacist for the University of Michigan Hospitals.

Dr. Nadim M. Islam, Assistant Professor of Oral Pathology, Department of Oral Pathology, Medicine, and Radiology, July 2008

Before his most recent appointment at IU, Islam, an oral and maxillofacial pathologist and fellow of the American Academy of Oral and Maxillofacial Pathology, had been serving on the faculty here since 2007 as a visiting assistant professor in Oral Pathology, Medicine, and Radiology.

Islam earned his dental degree from the Dr. R. Ahmed Dental College and Hospital, University of Calcutta, India, in 1989, and served as a house surgeon for two years thereafter. He practiced general dentistry in private practices in Kolkata, India, and in the Ministry of Health, Kingdom of Saudi Arabia.

Islam is also a graduate of the University of Florida's residency in oral and maxillofacial pathology. After earning a certificate in that specialty in 2007, he accepted a dual appointment at the University of Florida as a research fellow in the Department of Oral and Maxillofacial Pathology, and as a fellow in craniofacial pain and temporomandibular dysfunction management at Florida's Parker E. Mahan Facial Pain Center.

Dr. Sean Shih-Yao Liu, Assistant Professor of Orthodontics, Department of Orthodontics and Oral Facial Genetics, November 2008

Liu comes to IU from his most recent position in Dallas as a student in Baylor College of Dentistry's PhD degree program in biomedical sciences.

In addition to his PhD, Liu holds a master's degree in orthodontics (2003) and dental degree (1999) from Taipei Medical University in Taiwan.

Upon his graduation from the orthodontics program, he received an outstanding research award from the Congress of Taiwan Association of Orthodontics. He was also named the best graduate resident in 2003 at the Taipei Medical University Hospital.

After graduating from dental school, Liu served as a dental reserve officer in the Taiwan Army. He practiced as an orthodontist in the Tansui Dental Clinic in Taipei before enrolling in Baylor's PhD program.

Dr. Kelton T. Stewart, Assistant Professor of Orthodontics, Department of Orthodontics and Oral Facial Genetics, November 2008

Stewart is the second new IU dental school faculty member to arrive from the Baylor College of Dentistry in 2008. He is a graduate of both the orthodontic program and the master's program in Health Professions Education there.

Stewart also graduated magna cum laude from Baylor University's bachelor's degree program in biology in 2002, and four years later he graduated with honors from the Baylor College of Dentistry's dental program.

He is a member of Omicron Kappa Upsilon honor dental society and the Odontological Honor Society. The Texas Dental Association presented Stewart with the outstanding senior dental student award in 2006.

Stewart won several awards for research in dental school, including first place in the Caulk/Dentsply basic sciences poster competition at the International Association for Dental Research/American Association for Dental Research conference in Honolulu in 2004.



15 YEARS

Ronda Atwood
Senior Administrative
Secretary
Comprehensive Care Clinic



20 YEARS

Susan Boggs
Clinical Study Technician
Preventive and Community
Dentistry/Oral Health
Research Institute



25 YEARS

Elizabeth Hatcher
Director of Human
Resources
Academic Affairs



Jeffery Chandler
Clinical Services
Team Leader
Clinical Affairs



Patsy Dunn-Jena
Research Analyst
Orthodontics and
Oral Facial Genetics



Octavia McIlwain
Dental Assistant
Oral Pathology, Medicine,
and Radiology



Linda Chaney
Dental Assistant
Endodontics



Joyce Mars
Patient Accounts
Representative
Cash Operations



Annetta Hall
Senior Clinical Study
Assistant
Preventive and Community
Dentistry/Oral Health
Research Institute



Kathryn Neal
Dental Assistant with
Administrative Duties
Comprehensive Care Clinic

Staff Anniversaries 2008



30 YEARS

Carol Dill
Assistant to the Dean
Office of the Dean



35 YEARS

Judy Haines
Clinic Coordinator
Restorative Dentistry

Not pictured:

30 YEARS

Kenneth Cherry
Dental Equipment
Repair Technician
Service and Supply Center



Mark Dirlam
Supervisor
Dental Illustrations



Deborah Komlanc
Assistant to the Chair
Oral Biology

20 YEARS

Sharon Baggett
Dental Assistant
Periodontics and Allied
Dental Programs



Pamela Elliott
Clinics Administrator
Clinical Affairs

Lanning, Rose Retire from Staff

Two IU School of Dentistry staff members with outstanding records in community service retired in the summer of 2008.

Debra J. Lanning, who had been serving most recently as administrative assistant to Dr. George Willis, associate dean for Clinical Affairs, retired in June, bringing to a close her 21-year dental school career.

Lanning acquired a broad view of the dental school through her multifaceted opportunities here, working with many of the top administrators.

She was first appointed in a clerical position in 1987 in Prosthodontics, and in 1990 was promoted to administrative secretary for Associate Dean Donald Tharp in the Office of Clinical Affairs. In that office she eventually became an administrative support specialist, playing a role in critically important projects such as the school's preparation for its 1999 accreditation site visit from the American Dental Association Commission on Dental Accreditation, and one of IUSD's institutional self-studies. She worked with Tharp until his retirement.

Before joining Willis's office in 2007, Lanning worked for Associate Dean James McDonald as curriculum manager in the Office of



Lanning acquired a broad view of the dental school through her multifaceted opportunities here, working with many of the top administrators.

Lanning

in the Office of Dental Education, and then as a senior administrative secretary in the Comprehensive Care Clinics.

In 2004, she received a Donald W. Johnson Staff Community Service award in recognition of the considerable time and energy she devoted to coordinating the dental school's annual fund drive to support the Susan G. Komen Breast Cancer Foundation. She also volunteered her service on the school's Staff Council.

Lanning received the IUSD Staff Council's Staff Excellence award in 2005.

Although Judith B. Rose was associated with the dental school for a much shorter period than Debra Lanning, her commitment to the school was equally impressive.

She was first appointed as administrator of the pediatric dentistry and orthodontic clinics in the Department of Oral Facial Development in 1998.

Rose holds a bachelor's degree in business education from the IU-Bloomington School of Education, and she also pursued graduate studies at the University of California at Los Angeles.

In recent years she worked as an academic administrator, and became affiliated with the Department of Orthodontics and Oral Facial Genetics when Oral Facial Development

was split into two departments in 2007.

Rose's classification as a staff member was unique, in that it also included teaching duties. She taught Scientific Writing to graduate students.

Like Lanning, Rose was quick to volunteer for projects that were beyond the scope of her "regular" job—she was the dental school's coordinator in 2000 for the Komen Foundation's Lee National Denim Day.

She also played a role in such efforts as the dental school's involvement with project S.H.A.P.E. (Summer Health Assessment Program and Education), a community-driven project that provided health screenings and education to more than 1,000 Marion County youngsters in 2002.

Rose served on the IU School of Dentistry Outreach Committee, and for several years she facilitated the school's yearly flu-shot clinic for students, staff, and faculty.

Since her July retirement, Rose has continued to work part-time as a practice manager in the Dental Faculty Private Practice clinic.

Rose's classification as a staff member was unique, in that it also included teaching duties.



Rose

Dr. Zunt Is Pathology Academy's President-Elect

IU School of Dentistry faculty member Dr. Susan Zunt, professor of oral pathology, was installed as president-elect of the American Academy of Oral and Maxillofacial Pathology (AOMP) during the organization's joint meeting with the International Association of Oral Pathologists in San Francisco in June 2008.

A member of the IU dental faculty since 1979, Zunt has chaired the dental school's Department of Oral Pathology, Medicine, and Radiology since 2002. She holds a dental degree from Case Western Reserve University and an IU master's degree in oral and maxillofacial pathology, and is a diplomate of the American Board of Oral and Maxillofacial Pathology.

Zunt is a former chair of the American Dental Education Association's Council of Faculties and the association's Pathology Section. She also served as education director for the American Board of Oral and Maxillofacial Pathology and as president of the American Cancer Society's Great Lakes Division. She has represented the IU School of Dentistry on the Indiana Cancer Consortium since 2002.

Zunt's one-year term as president of the AAOMP will commence in May 2009 in Montreal.



Zunt

FACULTY PROMOTIONS

Steven Blanchard

Promoted, with Tenure,
to Associate Professor of Periodontics

Joan Kowolik

Promoted, with Tenure,
to Associate Professor of Pediatric Dentistry

Mythily Srinivasan

Promoted, with Tenure,
to Associate Professor of Oral Pathology

Karen Yoder

Promoted, with Tenure,
to Professor of Preventive and Community Dentistry



Steffel

Dr. Steffel Is ADA Trustee

Dr. Charles Steffel, an Indianapolis endodontist and part-time clinical associate professor of endodontics at the IU School of Dentistry, was installed as a trustee of the American Dental Association during the organization's annual session in San Antonio in October 2008.

Steffel will serve on the ADA Board as the trustee from the 7th District, representing Indiana and Ohio.

Steffel was previously a member of the ADA Reference Committee on Communications and Membership. He was an ADA delegate from 1990 to 1996 and again from 1999 to 2001.

He served as president of the Indiana Dental Association in 2001-2002 and president of the Indianapolis District Dental Society in 1991-1992. Steffel also served on the board of directors of the American Association of Endodontists.

A 1978 dental graduate of IU, Steffel completed his specialty education at Boston University School of Graduate Dentistry (now the Henry M. Goldman School of Dental Medicine).

Dr. Garetto Accepts Award for National Ethics Group

On behalf of the American Society for Dental Ethics (ASDE), Dr. Lawrence Garetto, associate dean for Dental Education, accepted the American College of Dentists' Ethics and Professionalism Award during the ACD's convocation in San Antonio in fall of 2008.

"ASDE has been a most visible force in elevating the standards of dentistry," ACD Executive Director Stephen Ralls (M'81 Perio), McLean, Va., stated in a letter to

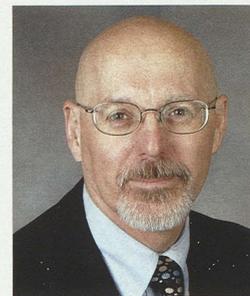
Garetto, who recently finished a two-year term as ASDE's president.

The society, which was founded in 1987, is currently enjoying robust growth, said Garetto. "We have more than doubled our membership in the past two years to approximately 85 regular members; 16 institutional members, including IUSD; and six student members," he said. "We expect that as we continue to expand what we do and offer, we will continue to see growth."

Garetto will serve as liaison to the American College of Dentists' board until June 2010.

"We are excited to be recognized for our work by the American College of Dentists, given the ACD's status as the 'conscience of dentistry,'" he said.

The society is in the process of completing the first comprehensive survey of the teaching and learning of ethics and professionalism in U.S. dental schools. Part of that project involves developing a database of syllabi and teaching resources for use by teachers of oral healthcare ethics. "We are one of a number of professional organizations—including the ACD and American Dental Association—collaborating on an initiative to develop professional ethicists who will carry on this important work in the future," said Garetto.



Garetto

IUSDAA Honors Dental Hygienist, OHRI Researcher

Professors from the dental hygiene and preventive dentistry faculties were the recipients of the Indiana University School of Dentistry Alumni Association awards for 2008.

Elizabeth Hughes, clinical associate professor of dental hygiene, received the IUSDAA's Distinguished Faculty Award for Teaching.

Prof. Hughes (BS'78, MS'99) joined IUSD as a part-time faculty member in 1994 and accepted a full-time appointment in 2001. In addition to her IU degrees, she holds an associate's degree in dental hygiene from Southern Illinois University.

IDA Awards Honor Oral Biology Faculty

The annual Indiana Dental Association awards honoring outstanding IU educators were presented in 2008 to two professors in the Department of Oral Biology.

Dr. William Babler received the IDA's Outstanding Faculty Award in recognition of his body of work since joining the IU faculty in 2002.

Formerly associate dean for academic affairs and student services at Marquette University School of Dentistry, Babler came to IU as an associate professor of oral biology and has served since 2004 as acting chair of the Department of Oral Biology. A graduate of the University of Michigan's PhD program in biological anthropology, he is extensively involved in the preclinical education of IU's dental students. He chairs the school's Faculty Affairs committee and has been an active faculty advocate.

Babler completed a postdoctoral fellowship in craniofacial development at the University of Virginia School of Medicine. He is an authority on dermatoglyphics, the study of friction ridges on the skin that are used in forensics to establish identities and in medicine to screen for genetic abnormalities. He has addressed the Federal Bureau of Investigation on the subject of prenatal development of dermatoglyphic patterns. He is a past president of the American Dermatoglyphics Association, and was the 2003 recipient of the association's distinguished service award. He serves on the standardization review committee of the International Association for Identification.

The IDA's Outstanding Teacher Award went to Dr. L. Jack Windsor in recognition of his service during the past academic year.

A graduate of the University of Alabama (UAB) PhD program in biochemistry, Windsor was appointed at IU in 1998 after having been associated for a number of years with UAB's Comprehensive Cancer Center and the Center for Cell Adhesion and Matrix Research. An associate professor of oral biology, he also holds an adjunct position with the IU medical school's Anatomy and Cell Biology Department.

Windsor was cited for his exceptional teaching skills, both in the classroom and as a research mentor for students in all phases of study, from baccalaureate degree seekers to postdocs. Several of his students have received honors for their research projects.

During his career he has worked on multiple grants from the National Institutes of Health as both a principal investigator and co-investigator. He is currently a co-investigator on a grant that supports IUSD's Tobacco Cessation and Biobehavioral Center, one of IUPUI's Signature Centers.

continued page 56



Hughes

She was honored for her work as a teacher in seven courses and as an educator who has routinely received high evaluations from her students.

In 2002, Hughes was awarded a Network of Excellence in Teaching Grant from the IUPUI Office of Professional Development to establish new clinical competencies in dental hygiene. She recently created a biweekly dental hygiene clinical faculty newsletter that enhances communication and calibration amongst the faculty. To further enhance the hygiene calibration efforts, she organized, developed, and implemented a series of workshops for all faculty in the Department of Periodontics and Allied Dental Programs.

In 2000, Hughes founded the Indiana Dental Hygiene Educators Association, an organization that has given faculty from all of Indiana's dental hygiene programs an opportunity to interact. Her engagement in the American Dental Education Association has included a term as chair of ADEA's Section on Dental Hygiene Education.

Hughes is a past president of Theta Chapter of Sigma Phi Alpha dental hygiene honor society, and she recently completed a term as president of the IUSD Faculty Council.

The IUSDAA bestowed the Distinguished Faculty Award for Research upon Dr. E. Angeles Martínez-Mier (PhD 2000, M'95 Prev Dent), associate professor of preventive and community dentistry.

An IU faculty member since 2000, Martínez-Mier has rapidly developed a solid research record at IUSD with funding from a variety of sources, including grants from the National Institutes of Health/National Institute for Dental and Craniofacial Research.

In addition to her IU degrees, she holds a dental degree from Universidad Nacional Autónoma de México.

Martínez-Mier's research interests include developing improved techniques

for fluoride analyses, refining methodologies to diagnose dental fluorosis, and conducting community-based studies on disparities in dental caries and dental fluorosis in Latino patients. She has made important contributions to the scientific literature that have established her national and international stature as a fluoride researcher.

She has clearly demonstrated her ability to successfully collaborate with a wide range of investigators at IU, and in particular with researchers nationally and internationally. She has established strong ties to researchers in Africa, Latin America, Asia, and Europe.

Most recently, Martínez-Mier received funding to create the IUPUI Binational/Cross-Cultural Health Enhancement Center through the campus's new Signature Center program. This interdisciplinary center conducts research to address health factors in Latino native and immigrant populations through an international collaboration with Hidalgo, Mexico, one of IUSD's service-learning sites.



Martínez-Mier



Babler



Windsor

For the past year, Windsor has been participating in the American Dental Education Association Leadership Institute, which strives to prepare the nation's most promising teachers for future leadership roles in dental and higher education.

From Imaging to Imagination: A Look at Books

Books written by Indiana University School of Dentistry faculty in collaboration with other authors were recently published, including the fourth edition of a text that has long ties to IU.



Van Dis

• **Radiographic Imaging for the Dental Team**, 4th edition. Previously titled *Radiographic Imaging for Dental Auxiliaries*, this Saunders/Elsevier textbook has been associated with Indiana University for two decades. Authors of the 2009 edition are former IU dental faculty member Dr. Dale Miles, now an oral and maxillofacial radiologist in private practice in Fountain Hills, Ariz., and an adjunct professor at the Arizona School of Dentistry & Oral Health in Mesa; current IU faculty Dr. Margot Van Dis and Prof. Gail Williamson, both teachers of dental diagnostic sciences in the Department of Oral Pathology, Medicine, and Radiology; and Catherine Jensen, formerly a dental hygiene instructor at the University of Southern Illinois at Carbondale, now retired.



Williamson

The 2009 book is a revision of the 10-year-old third edition by Miles, Van Dis, Jensen, and Ann Bruno Ferretti. The original text was written in 1989, a year after Miles joined the IU faculty and a year before Van Dis arrived

at IU after teaching at Ohio State University. The new edition's target audience, as with past editions, continues to be dental hygienists and dental assistants.

The original text was written in 1989, a year after Miles joined the IU faculty and a year before Van Dis arrived at IU after teaching at Ohio State University.

Elsevier has developed a Web site learning center called "Evolve" where individuals who use the publisher's texts, including this new edition, can access additional materials such as self-tests and self-paced exercises for use by students and PowerPoint files to assist instructors.

Miles, Van Dis, and Jensen welcomed Williamson, a 34-year member of the IU faculty, as a first-time co-author. Williamson designed the Web-based materials that accompany the text.

• **Constructing Worlds Together: Interpersonal Communication as Relational Process**. Dr. Stuart Schrader, IU clinical assistant professor of behavioral science in the Department of Oral Biology, worked on this first edition book with co-authors Drs. Kenneth Gergen and Mary Gergen. An IU dental faculty member since 2006, Schrader holds a PhD degree in Healthcare Communication from the State University of New York at Buffalo.

Published by Penguin Academics in 2008, the book is an edited reader predominately meant for undergraduate communication studies, psychology, and other social science and/or humanities majors. Schrader describes it as "textbook meets workbook." The volume emphasizes interactive learning as it introduces readers to a collection of intellectually stimulating research papers, reflective readings, critical essays, poems, photos, and imagery.

Schrader's co-authors are highly respected national figures in the field of psychology. Kenneth Gergen is an emeritus senior research professor at Swarthmore College, and Mary Gergen is a professor at Penn State University. Kenneth Gergen is a leader in the field of social constructionism, having played a role in the creation of the Taos Institute, a think tank of constructionist theorists and practitioners based in Chagrin, Ohio.

Schrader also maintains adjunct teaching appointments in the IUPUI Department of Communication Studies and the IU School of Medicine Department of Family Medicine.

• **Intriguing and Eccentric Characters and Stories from the World of Dentistry**. "They can be inspiring or infuriating, ingenious or absurd, credible or questionable—but seldom are they dull."

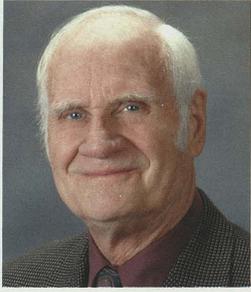
With that promising description, authors and IUSD faculty members Arden and Joan Christen use their gift of language to introduce a unique assortment of people associated with the dental profession in their new book. Self-published in 2008, the 230-page volume is a compilation of 32 of the couple's articles that have appeared over the past three decades in the American Academy of the History of Dentistry's *Journal* (formerly *Bulletin*) of the *History of Dentistry*. They've also written an original opening piece, drawing from a 1995 book Arden wrote with Peter Pronych on "Painless Parker," Dentistry's great showman and controversial advertiser of the late 19th and early 20th centuries.

Through the pages of the academy's history journal, Arden Christen, professor emeritus of oral biology, and Joan Christen, a volunteer research associate in the Department of Oral Biology, tell compelling tales about all sorts of dentists, including the co-inventor of the cotton candy machine; a man whose ambitious but unsuccessful

The volume emphasizes interactive learning as it introduces readers to a collection of intellectually stimulating research papers, reflective readings, critical essays, poems, photos, and imagery.



Schrader



The authors tell compelling tales about all sorts of dentists, including a man whose ambitious but unsuccessful tinkering led to the development of Welch's Grape Juice.

Christen

his dental patients, an artist whose painting became one of the best known in the world: "American Gothic." Strangest (battiest?) of all is Dr. Lytle Adams, who during World War II envisioned, and attempted to design, a tiny incendiary bombing device that could be carried and released into enemy territory by thousands of free-tailed bats. (The "bat bomb" was actually tested by the U.S. Army before the bizarre project hit the scrap heap.)

The Christens' book is available through the IU School of Dentistry Library.

• **Racing Can Be Murder.** In a slight departure from the IU faculty textbooks we usually tell you about, this one is all about murder and mayhem in the Indianapolis 500 museum, as dreamed up by members of the Speedway, Ind., chapter of Sisters in Crime (SinC), an international organization for women mystery writers.

In her work as a visiting research associate in Preventive and Community Dentistry, Dr. Diana Catt delves into the mysteries of science, often examining *Streptococcus mutans* and other bacteria that play a role in dental caries. But on her own time, this Ohio University PhD graduate dissects mysteries of another sort: the kind that stem from her own imagination.

Catt is the author of the short story, "Photo Finish," which appears in *Racing Can Be Murder*, a prize-winning anthology published in 2007 by Blue River Press (Brenda

tinkerings ultimately led to the development (by his son) of Welch's Grape Juice; and the dentist who reluctantly posed as a farmer with a pitchfork as a favor to one of

Stewart and Tony Perona, editors). All of the mysteries in the anthology have an Indy 500 theme.

The book was chosen as one of the Best Books of Indiana, in the fiction category, by the Indiana Center for the Book, which is a program of the Indiana State Library and an affiliate of the Center for the Book in the Library of Congress. Proceeds from sales will be used by SinC to promote literacy and educate would-be authors on the craft of writing.

Sisters in Crime welcome fans of the mystery genre as well as writers. "Not all are women, either," Catt said. "Our club has several who jokingly refer to themselves as 'mister sisters.'"

In "Photo Finish," a young man is found murdered in the Indianapolis Motor Speedway Museum, near the Borg-Warner Trophy. "The victim is clutching a piece of a famous necklace that a frivolous, wealthy race attendee lost at the Indy 500 the previous season," said Catt. "A temp, working in the museum gift shop during the May race season, accidentally comes across a clue which makes her the next target for the killer."

Catt sees both similarities and differences between her profession and her hobby. "Perseverance is key for both," she says. "Both involve solving puzzles. Manuscript editors are tough in both fields. However, the differences are more important. As a scientist, the inventive process can only be applied to the approach or design of the experiment, and then only with extensive justification. When writing fiction, hey, it's all made up! It's a form of escapism."

In her work, Diana Catt delves into the mysteries of science; but on her own time, she dissects mysteries of another sort: the kind that stem from her own imagination.



Catt

2008 IU TRUSTEES TEACHING AWARDS

Department of Oral Biology

Richard Gregory

Professor of Oral Biology (School of Dentistry) and of Pathology and Laboratory Medicine (School of Medicine)

Department of Pediatric Dentistry

Judith Chin

Associate Professor of Pediatric Dentistry

Department of Periodontics and Allied Dental Programs

Steven Blanchard

Associate Professor of Periodontics

Lorinda Coan

Clinical Assistant Professor of Dental Hygiene

Elizabeth Hughes

Clinical Associate Professor of Dental Hygiene

Department of Preventive and Community Dentistry

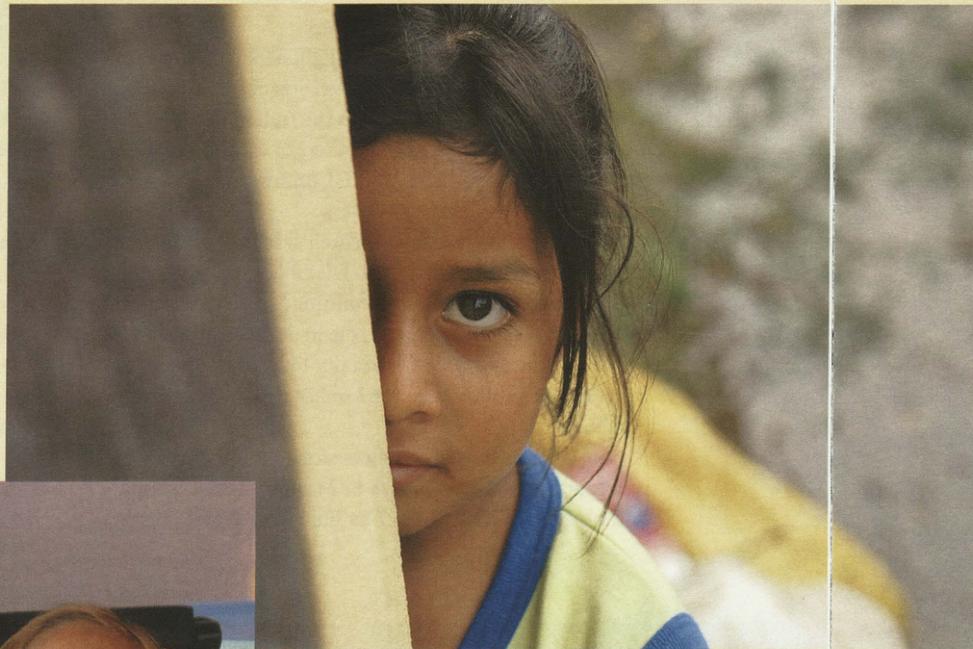
Margherita Fontana

Associate Professor of Preventive and Community Dentistry



An 11-member IU dental team, including fourth-year dental students Abigail VanSlambrouck (standing) and Erin Langevin, treated patients in four villages in Ecuador, completing 938 dental procedures for 239 children and adults.

This Ecuadorian youngster (right) was photographed by IU alumnus John Moenning (DDS'83, M'88 Oral Surg), Noblesville, Ind. Moenning and his son, John (pictured below), participated in the 2008 service-learning project alongside the group from the IU dental school. The healthcare program in Ecuador is managed by Medical Ministry International.



On The Road in Brazil, Ecuador, Guatemala, and Mexico

Ecuador, Guatemala, and Mexico, with one student, David Gallup, participating at two sites. (The program in Haiti has been inactive since 2003, but the school expects to send a group there in 2009.)

Guatemalan orphans and children rescued from the streets of Mandirituba, Paraná, Brazil, were among the patients who were treated in 2008. Faculty mentor Dr. Andréa Ferreira Zandoná saw the Brazil trip as an ideal opportunity for her students to be involved with an entire community in helping formerly homeless youngsters.

"The children are now in a facility that provides them with emotional and physical support as well as training for technical skills," she said.

"Members of the surrounding community, which is very poor, are involved in the facility's support system. Local farmers, for example, teach the kids how to grow crops and care for animals."

"I had a fantastic team this year," said faculty mentor Dr. Timothy Carlson, who supervised the students in Ecuador. "We stayed in Tena, and worked in the smaller villages of Archidona,

Aguano, Ongota, and Pano. Everyone worked hard to set up clinic every day and to see every patient."

Although these annual oral healthcare projects are typically only one week in duration, participation in the program is a year-long responsibility for the IU students, who must raise much of the money needed for the trips through fund-raising projects.

Students and faculty are planning to visit eight treatment sites in six nations in 2009.

1st Summer Institute Draws Students from 3 States

One young participant, at age 14, had just finished junior high school. Another came equipped with a master's degree. In between were 20 high school, college, and college-bound students—and all had one thing in common: a keen interest in learning more about dentistry, and what it's like to be a student in this field.

In June 2008, about two dozen students along with faculty and staff of the Indiana University School of Dentistry made sure the participants of IU's first Dental Summer Institute (DSI) got what they were looking for: a perspective on dentistry that can be obtained only by working with dental instruments and materials oneself, interacting with dental professors and students, and spending time chair-side with real dental patients.

The DSI, a collaborative venture with the Metropolitan Indianapolis-Central Indiana Area Health Education Center, was composed of two week-long camps for minority students—one targeting college students and the other, high-schoolers. The camps were also directed at minority students in an effort to help address the national shortage of underrepresented minorities that exists both in dental school degree programs and in the dental profession. Registrants included members of the school's Urban Pre-Dental Club, an organization promoting dental careers for minority high school and college students in Indiana.

"The camps exceeded my expectations," said Traci Adams-Wilson, head of the school's Diversity Support Services and the camp coordinator. "They left wanting more."

Participants gave the DSI high marks in their post-event reviews, especially the college students, who recommended that the one-week camp be extended by two or three weeks in the future. "We had students from Fort Wayne, Florida, and Texas as well as those from area schools and colleges," said Adams-Wilson. "Several of the college students will be applying to dental school at IU this year."

In addition to covering such typical subjects as dental and dental hygiene prerequisites and the Dental Admission Test, the campers were exposed to aspects of dentistry they probably hadn't thought about before, such as infection control in the dental office, patient privacy issues, and specialty practices. They also tried their hands at restorative techniques such as making temporary crowns, observed dental students treating patients in the comprehensive care and dental hygiene clinics, and met with a group of minority dentists who are dental specialists.

During one of the most popular sessions, students took turns sitting in the "hot seat" as a would-be dental school applicant facing an assembly of faculty interviewers that simulated a real-life interview setting (with one big exception: interviews were observed by an audience of DSI students).

"I was startled at how well the campers interviewed," said Dr. Matthew Moeller, clinical assistant professor of operative dentistry. "We discussed important ideas about making a good impression and also about how the students could further improve their techniques. Having this experience to draw upon will help them the first time they face a real interviewer."



During a mock interview for dental school applicants, a student from one of the Indianapolis area high schools (left) answers questions posed by Drs. Judith Chin, William Babler, and Matthew Moeller.

Chance Encounter Changes a Life

When Traci Adams-Wilson put the call out for volunteers to help with the Dental Summer Institute, dental student Don Helfert, Muncie, Ind., saw it as a special opportunity. "I wanted to meet the students and let them know that anyone can go to dental school if they just believe they can, and then work hard to get here," he said.

Helfert gave up part of his summer vacation to gently guide the DSI high-schoolers through technical steps in the lab. "I am glad I did," he said. "It was rewarding to talk with them and see their self-doubt change to excitement as they made temporary crowns and restored teeth. And it was fulfilling to think that maybe something I did by volunteering for this project could help change a young person's life."

Helfert knows first-hand about lives that are changed by chance encounters with extraordinary people.

Describing himself as coming from "humble beginnings," Helfert, 43, says he was inspired to choose a career path in the dental profession five years ago, after a Muncie dentist—a total stranger—responded to Helfert's call for emergency care for his young son, who was in pain with a broken tooth.

It was 4 p.m. on a Friday that Helfert remembers as stormy and miserable. He was also frustrated, because when he called around town for an appointment that close to the weekend, he got mostly voicemail messages.

"Unexpectedly, at 7 p.m., I got a return call from a dentist," Helfert said. "I told him the situation, and he asked if we could meet him at his office at 9 that night."

Unbeknownst to Helfert at the time, the dentist was calling from an out-of-town meeting. The man drove for an hour in the storm to return to his office for the appointment. After restoring the boy's tooth and putting a worried father at ease, he stayed to chat at length with Helfert about the dental profession.

That dentist was Jeffrey Rector of the IUSD Class of 1982. His professionalism left a profound impression on Helfert, one that changed the direction of his life.

"To say I was moved by this man is an understatement," said Helfert. "As the saying goes, it's easier to change the course of a river than it is to change the path of a man, but I was changed. On the following Monday, I signed up for classes at my local university and I have gone to school full-time since then with my goal to be a dentist like the one who helped my son. If I am half the dentist Dr. Rector is, I will count myself a great success."

Now in his third year of dental studies, Helfert has remained close with Rector and was honored when Rector asked him to mentor his son, Bryan, when Bryan entered dental school at IU in the fall of 2007. (The two were teamed up through the school's Pro-Novice program.) Another son, Dr. Adam Rector, graduated from IU's DDS program in 2008 and is currently enrolled as a pediatric dentistry resident here.



Photo at left: Don Helfert guides a Dental Summer Institute participant through one of the hands-on lab sessions. Above: With dental student Bryan Rector, Dr. Jeffrey Rector's son

Johnson Awards Go to Neighborhood Volunteer, Service-Learning Prof

The 2008 Donald W. Johnson Community Service Awards were presented to a staff member who volunteers to protect her neighborhood and a professor who has designed a service-learning program for IU students in Brazil.



McIlwain

Ms. Octavia McIlwain, a dental assistant in Oral Pathology, Medicine, and Radiology, has been a staff member with the IU School of Dentistry since 1983. She is extensively involved as a volunteer in her community, working with the city of Indianapolis and her neighborhood to fight crime and violence through such programs as National Night Out, CrimeWatch, and a city planning effort aimed at the redevelopment and economic revitalization of northwest areas of Indianapolis.

McIlwain also puts her skills as a dental assistant to use in the community by helping with the Little Red Door Cancer Agency's oral cancer screenings for medically underserved residents of Central Indiana.

Dr. Andréa Ferreira Zandoná, associate professor of preventive and community dentistry, has served on the IU faculty as both a teacher and researcher for 10 years. She was honored primarily for her recent work in developing an international student exchange program with the dental school



Ferreira Zandoná



Among the first group of Brazilians to visit Indianapolis after the signing of the collaborative agreement between IUPUI and Centro Universitário Positivo were, from left: fourth-year dental students Gianni P. Vieira, Patrícia Mara Schloegl, and Fernanda Rocha Borges; Dr. Antonio Carlos Nascimento, UnicenP's preceptor of students; and dental student Maria Carolina Ferreira El Sarraf, also in her fourth year of studies.

at Centro Universitário Positivo, UnicenP, in Curitiba, Paraná, Brazil.

IUPUI signed a formal General Collaboration Agreement with the Brazilian university in 2007, and since then Ferreira Zandoná has led two successful service-learning visits to Brazil for IU dental students, who teamed up with their Brazilian counterparts to provide dental treatment to those in need in impoverished communities. In September 2008, she invited a group of UnicenP faculty and students to the IUPUI campus, where they spent two weeks conducting research at the Oral Health Research Institute.

\$75,000 from Delta Dental Used in Preventive Care

For two consecutive years, the Delta Dental Foundation has awarded \$75,000 to Indiana University School of Dentistry to assist in the preventive dental care of Hoosier children at greatest risk of developing dental decay and other problems that place a youngster's oral health in jeopardy.

The grant was awarded in 2008 to Seal Indiana, a statewide mobile dental sealant program created by the dental school to identify, and provide preventive care to, impoverished children whose families are unable to pay for dental care in their communities. The funds are being used to further expand the school's outreach efforts in the state, covering the total cost of dental examinations, protective dental sealants, and fluoride treatments for additional children enrolled in Indiana's Title 1 (lowest income) schools.

The foundation is the philanthropic arm of Delta Dental, one of the country's major providers of dental health service plans.

"We are very grateful to the Delta Dental Foundation for enabling Seal Indiana to provide preventive dental services to children from low-income families at no cost to their parents," said Dr. Karen Yoder, director of the dental school's Community Dentistry program and Seal Indiana. "These children are the most vulnerable to dental problems."

The dental school's Seal Indiana program, a collaborative venture with the Indiana State Department of Health, was launched in 2003 with a two-pronged primary goal of working with the community at large to help reduce dental disease in vulnerable populations while also providing invaluable service-learning opportunities for the school's students.

IU dental students in their fourth year of study complete a three-day rotation with Seal Indiana under the mentorship of faculty who travel with the students throughout the state, and dental hygiene students volunteer their services at treatment sites and special community events.

"In pre-rotation assignments, we familiarize the students with the specific communities they will be serving and get them thinking about issues related to disparities in access to care," Yoder said. "They also learn about how health policies are developed, and the role they can play in that important process."

In its first five years, Seal Indiana students and faculty examined more than 16,000 children at more than 700 sites, including Title 1 schools, community health centers, Head Start programs, homeless shelters, and programs for families of migrant farm workers.

The Delta Dental Foundation grant will go far in helping Seal Indiana care for the estimated 45 percent of children at the Title 1 schools who are not enrolled in Medicaid and whose parents cannot afford fees even when they are presented on a sliding scale, said Yoder. School nurses and community health center staff are helping to identify participants, and Seal Indiana works with treatment site personnel to increase awareness of the program among eligible families.

This is the fourth grant that the Delta Dental Foundation has awarded to the IU School of Dentistry in the past two years, for a total of \$160,000.

Grants Measured in Doses Instead of Dollars Help to Protect Youngsters' Teeth

Grants that are measured in doses instead of dollars are providing preventive care for thousands of children who participate in Indiana University School of Dentistry's service-learning programs.

Dr. Judith Chin, associate professor of pediatric dentistry, received two grants from the National Children's Oral Health Foundation (NCOHF) in 2008 for use in promoting preventive dental care among participants of the IU dental school's ever-growing Community Dentistry program.

The grants are unusual in that they are tied not to dollars, but to doses of protective fluoride varnish donated by the 3M company. IUSD was eligible for the donations as an affiliate of the NCOHF, a non-profit organization launched in 2006 with a goal of providing resources to dental schools and other not-for-profit facilities that deliver preventive, educational, and treatment services to underserved children.

In the spring, the dental school received 11,650 doses of fluoride varnish to protect the teeth of an estimated 5,850 children throughout Indiana and in four other nations. A few months later, the foundation sent IU an additional 15,000 doses of fluoride varnish to help an estimated 8,500 children. The grants represent an in-kind gift from the NCOHF of \$61,500.

The program is directed at children from poor families, children living under special circumstances, and children with disabilities.

In 2008, the dental school received 26,650 doses of fluoride varnish from the NCOHF to protect the teeth of more than 14,000 children throughout Indiana and in four other nations.

Participants include youngsters that the dental school reaches out to through such community programs as Head Start and Indiana's Special Olympics as well as through the school's own statewide Seal Indiana mobile preventive dentistry program and its international service-learning initiatives in Brazil, Ecuador, Guatemala, and Mexico.

In some cases, the fluoride varnish program represents a collaborative venture between IU and other healthcare providers. One example is the service-learning trip to Mandrituba, Paraná, Brazil: After IU's students applied the first applications of varnish during their visit in June 2008, students at Brazil's UnicenP dental school were charged with the follow-up care, which involves the application of two more doses of varnish in subsequent months. An estimated 400 children are involved in this project.

The IU School of Dentistry has greatly benefited in its role as an NCOHF affiliate. In the past couple of years, Chin has obtained grants and in-kind gifts from the foundation totaling more than \$100,000.

DDS'07 Drains Account to Benefit Service Learning

Just days after the IU School of Dentistry's students and faculty returned from their 2008 spring-break trips to Ecuador, Guatemala, and Mexico, the school's International Service-Learning program received a big gift from the DDS Class of 2007 to help with future trips abroad.

Indianapolis dentist Dr. Robert Gausmann, who served as class treasurer during his dental student days, presented a check to the school for about \$1,400, with a request from the '07 class officers that the funds be used to purchase equipment for international service learning.

The gift represented the amount of money that remained in the class's bank account after the last of the bills were paid.

Gausmann visited the school to present the check to Dr. Timothy Carlson, head of the service-learning group that annually provides oral healthcare to persons in need in Ecuador. "I was pleased to accept the donation on behalf of the school, and assured Rob that the equipment was very much needed," he said.

The funds will nearly cover the cost of an Adec portable dental unit that will be obtained from Rota-Dent, a non-profit world community service program established by the Rotary Clubs of Newberg, Ore., and Salzburg, Austria. Rota-Dent provides portable low-cost dental equipment to qualified requesting organizations for use in providing dental care to underserved populations throughout the world.



Prof. Carlson (right) accepts a donation that Dr. Robert Gausmann presented on behalf of the DDS Class of 2007. The funds will be used to purchase a portable dental unit similar to the one seen here.

Alaska-Bound

Third-year dental student Matthew Williams, of Puyallup, Wash., recently learned that he is the recipient of an Indian Health Service scholarship.



Williams

In exchange for two years of service in the Indian Health Service after he graduates in 2010, Williams will have his tuition, books, and fees covered for the last two years of his dental studies at IU. He'll also receive a monthly stipend for living expenses.

Williams has his sights set on Alaska as the place where he will fulfill his service obligation.

"Unlike the IHS loan repayment program, one must be an enrolled member of a federally recognized tribe to be eligible for the scholarship," says Williams.

He has his grandmother to thank for his eligibility. "She is full-blooded Aleut and was born on St. George Island in Alaska, where the majority of the less than 150 people residing there are Aleut," he says. Williams's grandmother moved to Washington state when Alaska's western-most islands were invaded during World War II.

"I feel very blessed to receive the scholarship," Williams says. "I'm eager to spend part of my career helping a patient population that is underserved while at the same time learning about my ancestry."

Williams attended the Alaska Federation of Natives annual convention during his second year of dental school, and he was recently informed that he will get to attend again this year as a scholarship representative of The Aleut Foundation, a non-profit that seeks to enhance Aleut culture.

Dental School "Assembly Line" Builds Red Cross Kits

Fourth-year dental student Tracy Jenkins had a great idea and decided to run with it. He soon learned that plenty of other people at the IU School of Dentistry were eager to jog right along beside him.

Working through the IU dental school's chapter of the Christian Dental Students' Association, Jenkins and Dr. Henry Lancaster, the organization's faculty sponsor, put out a call for donations of travel-sized toiletries and other items

Second-year dental students (from left in foreground) Kelly Horvath, Stacie Beasley, and Sarah Stratton join some 50 other volunteers in the Red Cross project.

suitable for the personal hygiene kits that the American Red Cross distributes to community residents when they are displaced from their homes by disasters. Jenkins got the idea to assemble hygiene kits from his past experiences with Eagle Scout service projects.

More than 5,000 items poured in—enough tubes of toothpaste, jars of deodorant, containers of shaving cream, children's trinkets, and other useful items to stuff 504 kits.

Participation quickly grew beyond the membership roster of the student group, ultimately involving many dental school students and employees. "We set a lofty goal of 500 kits," says Jenkins. "As a student body, faculty, and staff we achieved it."

Each of the school's dental classes "adopted" one of the items on the needs list and made it their mission to donate or buy enough quantities of that item to fill 500 kits. One staff member donated her prized collection of Beanie Babies.

About 50 volunteers formed an assembly line in the dental school's first-floor hallway, which was lined with tables piled high with mounds of products. The kits were then delivered to the American Red Cross of Greater Indianapolis.



“Everyone at the dental school was shocked at the devastation caused by all of the flooding in Indiana and the storms on the coasts in 2008,” says Lancaster. “A huge amount of the Red Cross’s supplies and reserves was depleted, so our donations will help rebuild the organization’s stockpiles.”

Jenkins says the kits will remain in our region to help Hoosiers who lose their homes to floods, fires, and other disasters.

Lancaster, a clinical assistant professor of oral medicine, has served since 2000 as faculty sponsor of the Christian Dental Students’ Association, which collects no dues and welcomes students of all faiths.

Webby Award Honoree

An interactive life sciences Website for children created by the Indianapolis Private Industry Council (IPIC) with help from the IU School of Dentistry and six other institutions has been honored with high recognition from the Webby Awards, the leading international honor for Web creations.

BioWorksU.com, which was produced by Creative Street Media Group of Indianapolis, was selected in the youth category. It competed against Web sites produced by some of the most recognizable child-oriented companies in the country. The top award winner was Scholastic (www.scholastic.com), and the People’s Voice winner was *Nick.com*. Runner-up sites were Channel One, Club Penguin, National Geographic Kids, and Nick.

The third tier of awards—official honorees—included *BioWorksU.com* and 13 other sites, such as *BarbieGirls.com*, Cartoon Network, Playhouse Disney, and *Boy’s Life* magazine.

BioWorksU.com is an interactive, first-in-the-nation Web site that features games, experiments, and other experiences intended to introduce young people from fourth grade to young adulthood to exciting careers in the high-demand life sciences industry. It is set in a virtual university to emphasize that higher education is needed to achieve the skilled occupations featured on the site and to reward the student

with a “degree” when he or she has accumulated enough game credits. The site takes the student through a series of “buildings,” “laboratories” and other resources to learn about careers, the work that each entails, and the education needed to achieve them.

IPIC enlisted the Children’s Museum of Indianapolis and seven public- and private-sector partners to develop the site, including the IU School of Dentistry; Dow AgroSciences LLC; Roche Diagnostics; St. Vincent Health and its affiliate, St. John’s Health System in Anderson; Wishard Health Services; and the IU School of Science’s Biology Department.

The partners volunteered their staff members’ time to review all games and other features to ensure the science was accurate and academically sound. Dental school faculty and staff featured on the Website include Dr. George Willis, associate dean for Clinical Affairs; Elizabeth Koester, a dental hygienist in Oral Surgery and Hospital Dentistry’s Cottage Corner community dental clinic; and Sherri Wiseman, a dental assistant in the Dental Faculty Private Practice.

The Webby Awards, called the “Oscars of the Internet” by the *New York Times*, recognize excellence in Web sites, interactive advertising, online film and video, and mobile Web sites.

“We at IPIC and our partners at Creative Street Media Group are thrilled to have *BioWorksU.com* recognized as a leading Web site for youths,” said Joanne Joyce, IPIC’s president and chief executive officer.” The real winners of the project, she added, are the young people who may find fulfilling, life-long careers in the life sciences just because they became intrigued by a Web site.

The Indianapolis Private Industry Council is the “go to” source for workforce development in Central Indiana. It created *BioWorksU.com* as part of a \$1 million U.S. Department of Labor grant to address shortages in the current and prospective life sciences workforce.

IPIC also shared with the dental school and the council’s other *BioWorksU.com* partners the recognition it received as the recipient of a 2008 Theodore E. Small Workforce Partnership Award, an honor bestowed by the National Association of Workforce Boards for stellar work that is accomplished through innovative partnerships.

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South Bend Prof Heads “West” (to Chicago)

After serving Indiana University South Bend with excellence for three decades, Nanci Genich Yokom, the campus’s director of Dental Education, has a new job, in a new city, in a new state.

In January 2008, Yokom accepted a position as manager of Dental Education for the American Dental Association’s Council on Dental Education and Licensure after retiring from IU a month earlier.



Yokom

Photo courtesy of IU South Bend’s alumni magazine, *Foundations*

Anyone acquainted with Yokom’s outstanding body of work as both an educator and administrator understands the ADA’s good fortune in bringing this talented woman onto its team.

Anyone acquainted with Yokom’s outstanding body of work as both an educator and administrator understands the ADA’s good fortune in bringing this talented woman onto its team. The council is involved with many components of dental education, providing expertise in such areas as program development, ethics, and minority recruitment.

In her new post, Yokom is much closer to her original hometown of Racine, Wis. She began her career as a dental assistant in private practice. After earning her dental hygiene certificate at Marquette University in Milwaukee, Wis., she practiced for a few years before accepting a dental hygiene teaching position at Ferris State College in Big Rapids, Mich., in 1968.

A move in 1973 brought her to South Bend, where she earned a BS degree at IU in Health Occupations Education and an MBA.

Her appointment in 1978 as a dental hygiene instructor in South Bend’s Dental Education department quickly led to higher rungs on her career ladder—just one year later, she was promoted to assistant professor and began serving as director of Dental Hygiene.

She managed that program until accepting the directorship of Dental Education in 1998, when longtime director Dr. Shant Markarian retired.

As a leader both in education and public service, Yokom’s star shines bright. She is a past president of the Indiana

Dental Hygienists’ Association, and has served as a consultant to the ADA’s Commission on Dental Accreditation.

IU has often called upon Yokom to help identify qualified persons for administrative positions; she co-chaired search committees for the IUSB chancellorship in 1996-97 and again in 2001-02. In 2007, she belonged to the chancellor’s budget taskforce.

Until her departure from South Bend, Yokom served on the St. Joseph County Board of Health. She devoted two decades of service to the United Way, and was a co-recipient of a venture grant from United Way’s St. Joseph County branch, which was used to establish a dental clinic for

underserved residents of Michiana at Saint Joseph Regional Medical Center’s Chapin Street Clinic (now the Sister Maura Brannick Health Center). A grant from the St. Joseph Care Foundation funded an expansion of the IU-community partnership for the clinic in 1998.

One of the last advances to Dental Education during Yokom’s tenure was the establishment of a bachelor’s degree program in Dental Hygiene at South Bend. The first four students graduated in 2008.

Yokom was named Marquette University’s Outstanding Dental Hygiene Alumna in 1996, and in 1989 she received IU’s W. George Pinnell Award for Outstanding Service.

“I have been able to translate part of my excellent education from Marquette to others,” Nanci Yokom told us more than 20 years ago, after she’d been directing Dental Hygiene for a while. “We have one of the best programs here, and I have been a part of that development.”

It’s a pride she still feels today in her new life in Chicago. “My years at IUSB/IU were great,” she said recently. She’s enjoying her new ADA position and loves living in the same city as her daughter, but her memories of IU South Bend are cherished deeply. “I am very lucky,” she said, “to have had the best job in the best place.”

Prof. Schafer Accepts Directorship of Dental Education at IUSB

To make her latest career move, Judith M. Schafer didn’t have to travel far: She simply moved to a new desk—but one holding much greater responsibilities.

After contributing to the IU South Bend faculty for more than two decades, Schafer was named interim director of Dental Education in December 2007, when Prof. Nanci Yokom retired. The title became permanent in July 2008.

Schafer holds three degrees, including an AS in dental hygiene from Milwaukee Area Technical College, a BS in dental hygiene education from the University of Minnesota, and an MS in counseling and human services from IU

South Bend. As director, she retains the title of assistant professor of dental hygiene, bestowed in 2006.

Schafer brings to her new position a wealth of experience in the clinical practice of dental hygiene. She has worked with a variety of dentists in the South Bend/Granger area, and in the 1980s served as a dental hygienist for the Alaska Teamsters Union in Fairbanks.

During the early years of her career, Schafer contributed to IUSB's Dental Education program as a part-time lecturer. She is closely associated with the curriculum, having taught in about a dozen of the courses offered in dental hygiene and dental assisting.



Schafer has worked with a variety of dentists in the South Bend/Granger area, and in the 1980s served as a dental hygienist for the Alaska Teamsters Union in Fairbanks.

Schafer

Schafer was appointed to the St. Joseph County Board of Health in 2007. She was a longtime coordinator of IUSB's dental health presentations to community school children and of a dental sealant clinic that focused on preserving the oral health of underserved minority residents.

With her IU South Bend faculty colleague, Prof. Jennifer Klein, she received two grants—one from the U.S. Department of Justice to develop an educational workshop for dental hygienists on family and workplace violence, and another from IUSB to acquire video equipment that was used in outcomes assessment in Dental Education.

Schafer is a past president of the South Bend Dental Hygiene Association, and was named the organization's Outstanding Dental Hygienist in 1996. She was also honored by the IU Trustees for teaching excellence in 2003.

Fort Wayne Appoints New Program Directors

Two of the three programs in Dental Education at Indiana University–Purdue University Fort Wayne welcomed new directors in 2008.

IPFW graduate Candy C. Ringel was appointed director of Dental Laboratory Technology (DLT) in January. She replaced Prof. Charles A. Champion, who retired in May after 34 years of outstanding service to the division.

Ringel is a certified dental technician with three IU degrees. She graduated with distinction from IU's DLT program in 1998, and also earned a BS in dental health education from the School of Education (2004) and a master's in public management (2007) from the School of Public and Environmental Affairs.

Ringel's position, like her predecessor's, is unique within Indiana University's eight-campus system: She directs the only program offered in Dental Laboratory Technology.

continued page 68

Administrators

Indiana University–Purdue University Fort Wayne

Prof. Connie Myers Kracher
Chair of Dental Education

Prof. Connie Myers Kracher
Director of Dental Assisting

Prof. Candy Ringel
Director of Dental Laboratory Technology

Prof. Brenda Valliere
Director of Dental Hygiene

Indiana University Northwest (Gary)

Prof. Juanita Robinson
Director of Dental Education

Indiana University South Bend

Prof. Judith Schafer
Director of Dental Education

Ringel was a crown and bridge technician at Die-Namic Ceramics in Wabash, Ind., for five years, and she joined the IPFW faculty as an



Ringel's position, like her predecessor's, is unique within Indiana University's eight-campus system: She directs the only program offered in Dental Laboratory Technology.

Ringel

she represents dental laboratory technology in IPFW's Academic Counseling Speakers Series.

A graduate and faculty member of IPFW's dental hygiene program who went on to earn a dental degree in the Buckeye state has assumed the directorship of Dental Hygiene: Dr. Brenda M. Valliere (not pictured) was appointed to the position in January, after serving as interim director of Dental Laboratory Technology during fall semester of 2007.

Valliere replaces Prof. Elaine Foley, who stepped down from the directorship after more than two decades of excellent service. Foley continues to serve the IPFW Dental Hygiene program as an educator, and was recently honored by the IU School of Dentistry Alumni Association (page 24).

Valliere earned her AS degree in dental hygiene in 1977, graduating with distinction, and her DDS from Ohio State University in 1986.

She brings an extensive background to her post in both education and clinical practice. She had the unique experience of working, over a 16-year period, in the Fort Wayne dental office of Ralph Merkel (DDS'58)—first, as a dental assistant, then as a dental hygienist, and finally as a dentist.

Valliere also worked as a dental hygienist in the Fort Wayne office of James Frey (DDS'62). She has co-managed private dental practices in Westbrook, Maine, and Fort Wayne for the past two decades.

From 1988 to 1994, she served on the dental hygiene faculty at the Westbrook campus of the University of New England, Portland, Maine. She has served periodically on the IPFW faculty since her original appointment as a clinical assistant professor in 1978.

Valliere is a past president of the Isaac Knapp District Dental Society and past editor of the society's newsletter, *Reveille*. She wrote historical pieces on Dr. Isaac Knapp and the Isaac Knapp dental society for publications of the Allen County Historical Society and Allen County Genealogical Society of Indiana.

She has continually been involved in community service projects as a volunteer; since 2000, she has contributed to Donated Dental Services as a volunteer dentist and has served on the advisory committee of the Boy Scouts of America, Troop 33.

Valliere is a member of Sigma Phi Alpha dental hygiene honor society. She belongs to the Allen County Medical Reserve Corp.

Dental Education's third component, Dental Assisting, is directed by Prof. Connie Myers Kracher, who also oversees the entire Dental Education division at IPFW.

Dental Education is part of the Fort Wayne campus's College of Health and Human Services.

Valliere is a past president of the Isaac Knapp District Dental Society and past editor of the society's newsletter, Reveille. She wrote historical pieces on Dr. Isaac Knapp and the Isaac Knapp dental society for publications of the Allen County Historical Society and Allen County Genealogical Society of Indiana.

IU Northwest Scholarships Dental Hygiene Class of 2009

Nicole Cleary

Northwest Indiana Dental Society's Dr. Robert Moon Memorial Scholarship

Shannon Davis

Christine M. Newhard Memorial Scholarship

Britney Gard

Carrie Varlan Memorial Scholarship

Stefanie Waibel

Penny MacLennan Memorial Scholarship

Stephanie Winegardner

Patricia Hayduk Memorial Scholarship of the Northwest Indiana Dental Hygienists' Association

Noted health psychologist Dr. **John F. Chaves**, a former IU School of Dentistry faculty member who most recently served as vice dean for Dental Education at the University of New York at Stony Brook, died Feb. 2, 2008.

A graduate of Northwestern University's PhD degree program in psychology, Chaves was appointed to the IU faculty in 1995 and served for nearly a decade as head of the Behavioral Medicine and Bioethics Division of the Department of Oral Biology.



John Chaves

During his tenure at the IU dental school, which was undergoing a major revision of its dental curriculum at the time, Chaves drew upon his previous longtime experiences, both as a private practice psychologist and as a professor and administrator at Southern Illinois University, to assist in the development of a curriculum that complemented traditional clinical and didactic learning with new problem-

based and evidence-based methods.

He was highly regarded in the field of hypnosis. "Chaves helped bring hypnosis well into the mainstream of scientific investigation, where it stands firmly rooted today," Steven Jay Lynn and Irving Kirsch wrote in a tribute to Chaves that was published in the April 2008 issue of the *American Journal of Clinical Hypnosis*.

Chaves' survivors include his wife, B.J. (Isaacson) Chaves, a former development officer at the IU School of Dentistry.

Retired U.S. Navy Captain **Russell L. Corio** (M'70 Oral Path), Rockville, Md., died Aug. 2, 2008.

His distinguished career as an educator included the chairmanship of oral and maxillofacial pathology at the National Naval Dental Center's Oral Histopathology Center in Bethesda, Md., and the Armed Forces Institute of Pathology in Washington, D.C.

Retiring from the Navy in 1984, Corio taught for several years at Georgetown University and in 1990 accepted the directorship of oral and maxillofacial pathology at Johns Hopkins University's School of Medicine in Baltimore. He retired from that position in June of 2008.

He was a dental graduate of Western (now Case Western) Reserve University. He also held a master's degree in education from George Washington University in addition to his IU master's.

Among those mourning Corio is his good friend and colleague, Dr. Charles Tomich (M'68 Oral Path), IU professor emeritus of oral pathology. "Russ and I took our fellowship and board certifying exams together," Tomich said. "We served on the American Board of Oral and Maxillofacial Pathology together, and he followed me as president of the American Academy of Oral and Maxillofacial Pathology. I am truly saddened at his passing."

Corio's survivors include his wife, Mary Jane, to whom he was married 50 years.

Martha "Marty" A. Couch, Indianapolis, a retired IU School of Dentistry dental assistant, died May 28, 2008.

Couch devoted 26 years of her life to serving the dental school's students, first in Operative Dentistry in 1969. She is remembered as a personable woman who loved to interact with the school's students and her co-workers.

Couch received her dental assisting training at Harry E. Wood High School in Indianapolis, and she also studied at Miami-Dade Junior College in Florida. She was certified by the American Dental Assistants Association.

After seven years in Operative Dentistry, Couch left the school to accept a post in the dental services division of the Veterans Administration Hospital. Her primary duties there, as an assistant to the endodontic residents, would come in handy back at IU a few years down the road. After a stint in the V.A.'s neurology services division, Couch rejoined the IUSD staff in Fixed and Removable Partial Prosthodontics. She transferred to Endodontics in 1992, and remained there until her retirement in 2004.

Couch's career at IU touched upon five decades and thousands of lives, which is undoubtedly one of the reasons that IUSD held such a fascination for her. She had an exceptionally keen and abiding interest in the history of the dental school and in the students and employees who have been a part of the school's heritage. Through her dedicated service, Couch left her own indelible signature on IUSD's history.



Marty Couch

Stephen M. Farrar (DDS'70), a south side Indianapolis general dentist and dedicated member of the IU School of Dentistry's part-time faculty, died Nov. 15, 2008.

Farrar was first appointed in 1973 to IU's part-time teaching staff; he began as an instructor in the former Complete Denture Department, and was eventually promoted to assistant professor of prosthodontics. Contributing to the restorative faculty throughout the 1970s and 1980s, he was highly respected and appreciated by both his colleagues and the dental students who sought his expertise in denture fabrication.

When Farrar returned to the part-time IUSD faculty in 2006, he wound up in the same fourth-floor clinic in which the teaching portion of his career began, but this time he was working with students involved with preventive care. At the time of his death, he was serving as a supervising dentist in the Dental Hygiene Clinic and as a clinical assistant professor of dental hygiene in the Department of Periodontics and Allied Dental Programs.

Farrar served as a lieutenant in the United States Navy. His survivors include his wife, Linda.

H. Raymond Klein (DDS'62, Cert'64 Pediatric Dent), the Jacksonville, Fla., children's dentist whom the American Dental Association called an "ethics pioneer" and "servant leader," died Sept. 22, 2008.

Dr. Klein was nationally prominent in many facets of the dental community in addition to pediatric dentistry, and was, at the time of his death, serving his final month as immediate past president of the American College of Dentists. He was only the third Indiana University graduate to hold the prestigious ACD presidency since the college's beginnings in 1920.

When the Pierre Fauchard Academy awarded Klein, a past PFA president, the distinguished service award in 2006, it published a list of his achievements and honors that included altogether a remarkable 16 past presidencies. He served at the helm of the American Academy of Pediatric Dentistry, the Florida Dental Association, the American Academy of Dentistry Foundation, and the College of Diplomates of the American Board of Pediatric

Dentistry. He also was a trustee of the American Dental Association from 1993 to 1997.

Klein practiced briefly in West Lafayette, Ind., before moving to Florida in 1965. According to the *Florida Times-Union*, he was the first board-certified pediatric dentist in Jacksonville.

The Oct. 6, 2008, issue of the *ADA News* reported that Klein pioneered the development of ethics programs for dental schools in Florida. The Florida Section of the American College of Dentists created a fund in his honor to advance ethics, professionalism, and leadership in dentistry.

Many of Klein's friends and colleagues contacted the *ADA News* upon learning of his unexpected death, including Dr. Robert Ferris, Altamonte Springs, Fla., who was quoted by the publication. "While I was a vice president of the ADA (2004-2006), I found his advice to be the most centered and the least political," Ferris said. "Most of us knew the anatomy of the ADA, but Ray understood the physiology, the people, the passions, the issues, and how they best worked together."

And Dr. Lee Eggatz, Fort Pierce, Fla., said, "I mourn the passing of a personal friend, a good husband and father, a great clinician, a willing educator, a man who worked tirelessly to advance the profession he loved."

Klein received all of the Florida Dental Association's highest honors, and for his special commitment to helping underserved communities he was recognized by Florida's governor with a State of Florida Proclamation. The IU School of Dentistry Alumni Association honored Klein with its Distinguished Alumnus award in 1997.

Among Klein's survivors is Reneé Klein, his wife of 40 years.



H. Raymond Klein

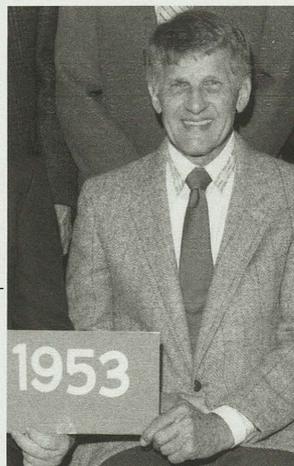
Retired oral surgeon **Dudley S. Moore** (DDS'44), Roseville, Calif., a past president of the California Dental Association, died Feb. 27, 2008. Moore acquired his training in oral and maxillofacial surgery at Northwestern University and the University of California. He practiced in Santa Rosa, Calif., from 1956 until 1980.

After he retired from practice, he signed on as a consultant in Sacramento for the Delta Dental Plan of California and remained with the company until the age of 85. He was licensed as a private pilot. Moore devoted 37 years of service to the U.S. military, serving in both the Army and the Air Force and retiring as a lieutenant colonel. He was a veteran of World War II.

Moore's survivors include his wife, Lynn, to whom he was married for 58 years.



Dr. Moore joined his classmates for their 50th reunion in Indianapolis in 1994.



Dr. Potasnik at his 35th dental class reunion in 1988

Retired Northwest Indiana dentist **William Potasnik** (DDS'53), Munster, died July 29, 2008. Potasnik earned a degree from Brigham Young University before enrolling in dental school. He practiced for 35 years. He was a first lieutenant during World War II. Potasnik was married for 50 years to his wife, Carolyn, who survives.

Several of Potasnik's family members have IU degrees in the field of dentistry, including his daughter, Mary (Potasnik) Gordon, Carmel, Ind., a 1986 dental hygiene graduate of the IU Northwest campus. Mary's

husband is Dr. James Gordon, a member of the DDS Class of 1981.

Potasnik's daughter, Patricia (Potasnik) Ladd, Munster, is the wife of Dr. Eric Ladd, a member of the DDS Class of 1988.

And one of Potasnik's grandchildren is past the halfway mark toward earning her own degree in dentistry: Lenna Gordon is enrolled in the DDS Class of 2010.

Evansville general practitioner and former IU School of Dentistry Alumni Association President **Bruce D. Raibley** (DDS'73), Newburgh, Ind., died Sept. 11, 2008. He was the son of IUSD alumnus Parvin Raibley (DDS'54), Evansville, who survives.

Raibley had practiced in Evansville since his graduation from the IU dental school. He also held a bachelor's degree from the University of Evansville. He balanced his busy career in private practice with a long and distinguished

record of service in organized dentistry that included his keen interest in dental education in the Hoosier state.

He led several organizations in addition to the IUSDAA, including Vanderburgh County Dental Society, First District Dental Society, and the First District's chapter of the Academy of General Dentistry. He served on the Governor's Task Force on Dental Health, a group dedicated to assuring access to quality dental care for Indiana's residents.



Bruce Raibley

Raibley helped maintain strong links of communication and collaboration among various groups and institutions in dentistry. He served on the Indiana Dental Association's Council on Education, as a representative of Southwestern Indiana in the IDA, and as a representative of Indiana and Ohio on the American Dental Association's Council on Dental Practice.

He went out of his way, on a personal level, to serve as a "field correspondent" of sorts, keeping the IU dental school abreast of news of the Evansville dental community by sending in local newspaper items of interest.

Raibley served on the IUSDAA board of directors and completed a term as president in 1991-1992. The alumni association honored him with the distinguished service award in 2000. More recently, he was cited by the IDA for distinguished service.

Honors were also bestowed on Raibley by national organizations. He held fellowship in the American College of Dentists, Pierre Fauchard Academy, Academy of General Dentistry, and International College of Dentists.

Raibley's survivors include Brenda Raibley, his wife of 40 years.

Jean Richmond, Indianapolis, a longtime budget coordinator at the IU dental school's Oral Health Research Institute, died July 14, 2008.

Richmond was a talented woman and a powerhouse around the institute. Her connection to the IU School of Dentistry began in 1961, when this former U.S. Department of Treasury staffer accepted a job in Riley Hospital's dental clinic. She eventually transferred to the dental school building, where she worked in Orthodontics and then in the dean's and business manager's offices. In 1972, she found the perfect fit for herself as the institute's budget coordinator, a job that kept her on the go for the next 23 years (and frequently in the midst of such OHRI challenges as recruiting upwards of a thousand panelists for clinical research projects).



Jean Richmond on the job in 1990

Working at IUSD was also a family affair for Richmond. Three of her five children—Susan, Linda, and Patty—have all held jobs here, including current employee Susan Boggs, a clinical study technician at the institute who has been with IUSD for 20 years. Richmond's son-in-law, Carl Newton (DDS'75, M'77 Endo), of Indianapolis, husband of daughter Linda, is a former chair of IU's Department of Endodontics.

At her retirement in 1995, Richmond said she loved working "on the fringe" with researchers whose accomplishments have helped advance the field of dentistry. "The campus has provided a wonderful environment full of interesting people," she said.

1930s

James B. Bunnell (DDS'37), Jacksonville, Fla., Aug. 3, 2007

John W. Ketcham (DDS'37), Arizona City, Ariz.,
Nov. 27, 2007

James E. Carnes (DDS'38), Jasper, Ind., April 3, 2008

Wilson E. Prentice (DDS'39), Jeffersonville, Ind.,
Sept. 19, 2007

1940s

Roscoe L. Gromer (DDS'42), Mitchell, Ind., Sept. 15, 2008

Sheldon L. Hall Sr. (DDS'42), Greenfield, Ind., Oct. 6, 2008

Lee E. Hill (DDS'49), Indianapolis, Nov. 23, 2008

1950s

Arnold Dunfee (DDS'53), Apopka, Fla., formerly of
Plymouth, Ind., May 24, 2008

William T. Meek (DDS'53), Indianapolis, July 22, 2008

Wendell D. Hughes (DDS'55), Hamilton, Ind.,
March 31, 2008

Wayne T. Alley (DDS'56), New Smyrna Beach, Fla.,
May 22, 2008

George B. Robinson (DDS'56), Loogootee, Ind., Jan. 5, 2008

Lawrence F. Reinking (DDS'59), Wolcottville, Ind.,
July 22, 2008

1960s

Peter L. Shideler (DDS'62), North Judson, Ind.,
June 13, 2008

Walter W. Ballard Jr. (DDS'63), Pueblo, Colo.,
March 12, 2008

Walter A. Franklin (DDS'69), Indianapolis, Jan. 12, 2009

1970s

John W. Miskuf (DDS'71), Bedford, Ind., July 23, 2008

Larry L. Lindenschmidt (DDS'72), Del Rio, Texas,
April 25, 2008

James D. Ehlebracht (DDS'75), Indianapolis, Dec. 1, 2008

Keith M. Broshears (DDS'76), Linton, Ind., July 30, 2008

1980s

David A. Pearman (DDS'86), Glendale, Ariz., formerly of
Terre Haute, Ind., Sept. 19, 2008

At Our Front Doors



McCurdy

The aging bronze plaque should be the first thing that catches visitors' eyes as they swing open the front door of the Indiana University School of Dentistry and step into the vestibule, and the museum case should be the first item of interest inside the front door of the school's Library.

But the urgency of the business that brings visitors to 1121 West Michigan Street, along with the general rush of contemporary life, more often than not carries school guests and Library patrons swiftly and purposely through both entranceways without a glance to the left or the right.

Should you find yourself passing through these two sets of doors, pause to take notice of the plaque and the case. Their places within the IU dental school came about more than half a century ago, the result of loss of life in World War II.

The first mention of the war appeared in the January 1942 issue of the *Alumni Bulletin*, which included this heartbreaking note among other war news:

Word has been received by Mrs. Annie L. McCurdy of Fort Wayne, Indiana, that her son, Captain Howard A. McCurdy, who received his Doctor of Dental Surgery degree in the class of 1929, was reported killed in action on January 16 while serving with General Douglas MacArthur's forces in the Philippines. Mrs. McCurdy said that she was "proud to be the mother of a man who gave his life in defense of our dear America."

The *Alumni Bulletin* editor announced that McCurdy, a Fort Wayne private practitioner, was the first casualty of World War II among the IU School of Dentistry alumni.

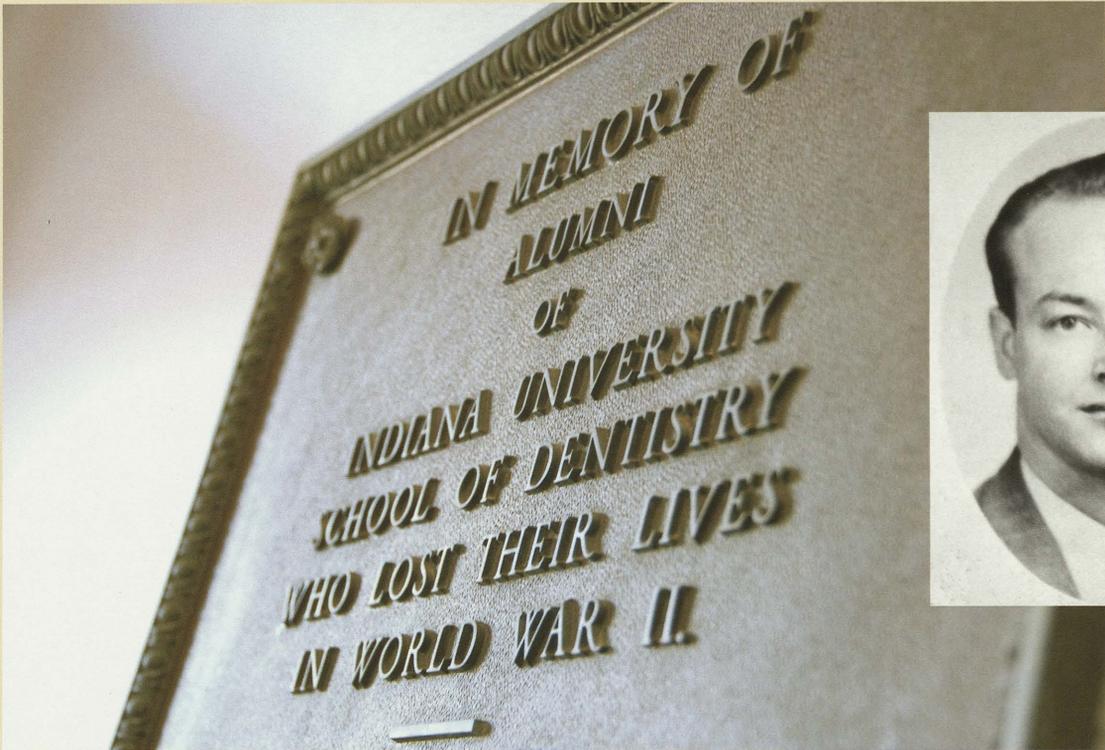
As was later learned, McCurdy was in fact the very first dental officer in the U.S. Army to be killed by enemy action in WWII. According to the *Alumni Bulletin*, he began his service in March 1940 as a dentist with the rank of Captain in the Army Air Force at Fort Lewis, Wash., and was transferred to the Philippines in June.

In McCurdy's honor, the President Tyler, an ocean liner that had been requisitioned by the U.S. Navy in 1942 and then converted to an Army transport, was renamed the Howard McCurdy for several months in 1945, while the vessel was in use as an Army hospital ship.

At the 1951 Fall Dental Alumni Conference in Bloomington, Ind., the commemorative plaque was presented to the School of Dentistry by the IUSD Alumni Association. The plaque honors the service to country of:

	Dental Class	Residence Listed at Graduation
Lieutenant Thomas T. Arthur , D.C., U.S.N.R.	1943	Dayton, Ohio
Captain Edwin H. Connley , D.C., U.S. Army	1929	Covington, Kentucky
Captain Eugene P. Fields , D.C., U.S. Army	1935	Decatur, Indiana
Captain Howard A. McCurdy , D.C., U.S. Army	1929	Fort Wayne, Indiana
Captain Harold G. Smith , D.C., U.S. Army	1931	Kokomo, Indiana

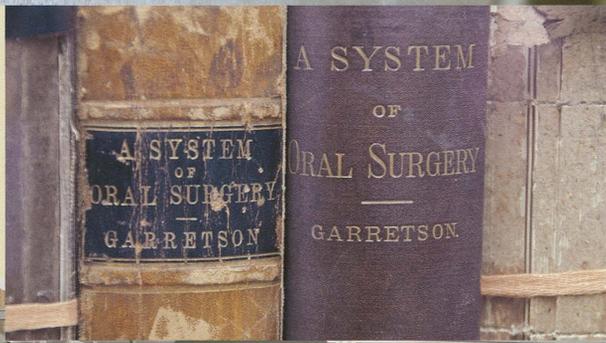
In 1953, the DDS Class of 1929 donated the museum case to the School of Dentistry Library in tribute to their fallen classmates, Drs. Connley and McCurdy. The case, which is identified by a small marker at its base, holds more than 100 old and rare books among other artifacts.



Arthur



Smith



Connley



Fields





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