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Travers to lead IU Department of Dermatology

Jeffrey B. Travers, MD, PhD, has been named chair of the IU Department of Dermatology. He succeeds Evan Farmer, MD, who resigned last May to accept the position as dean and provost at Eastern Virginia Medical School.

The Kampen-Norins Investigator in Dermatology, Dr. Travers holds appointments at IU in dermatology, pediatrics, pharmacology and toxicology, and served as the interim chair of the Department of Dermatology during the search for a new chairman. He has been on the IUSM faculty since 1995.

A native of Ohio, he attended the Ohio State University receiving a bachelor's degree in chemistry, a doctoral degree in pharmacology and his medical degree. Dr. Travers completed his internship in transitional medicine at Riverside Methodist Hospital, Columbus, Ohio; his residency in dermatology at the University of Colorado Health Sciences Center in Denver, and a fellowship at National Jewish Center for Immunology and Respiratory Medicine, also
His primary research interest is in the mechanisms of skin inflammation, and he currently is the principal investigator on two National Institutes of Health grants, as well as co-investigator on three other NIH grants.

Dr. Travers is married since 1983 to Joan Jernigan Travers, and they have three children Justine, 15, Jared, 13, and Jeffrey, 11.

Faculty, staff and students invited to student poster presentation

The Student Research Committee has organized a scientific poster session for participants in the Research Program in Academic Medicine from 4 p.m. to 6 p.m., Thursday, Jan. 17, in the atrium of the Van Nuys Medical Science Building.

All second-year students who did research this past summer will present their work in the form of posters.

Poster presenters and members of the Student Research Program in Academic Medicine invite faculty, staff and students to attend.

Members of the committee include: Herbert Cushing, Scott Denne, Mary Dinauer, Leonard Erickson, Maureen Harrington, Robert Hromas, Sue Kirkman, Michael Klemsz, Barbara Klue-Beckerman, Edward Liechty, Grant Nicol, Mark Pescovitz, Carrie Phillips, Rodney Rhoades, Peter Roach, Darl Swartz, Jeffrey Travers, James Walsh, John Watkins, and Bryan Whitson.

Breast cancer benefit planned by AMWA

The American Medical Women's Association is co-sponsoring a breast cancer benefit at BW-3's in Castleton Wednesday, Jan. 9. Proceeds will be donated to the Susan G. Komen Breast Cancer Foundation.
Raffle tickets for gift certificates to area restaurants will be sold at the door beginning at 8 p.m. and the local band Dave and Rae will perform beginning at 10 p.m.

Raffle tickets also will be sold the week of Jan. 7 in the IUSM Daly Center lounge.

For more information, contact Megan Gruesser at megwebe@iupui.edu

Internationally recognized AIDS researcher to speak at IUSM

David D. Ho, M.D., has been selected as the recipient of the 2002 Mark Brothers of South Bend Lectureship, a lectureship endowed by Dr. and Mrs. Guey Mark to recognize internationally renowned medical scientists of Asian descent.

Dr. Ho will present a clinical lecture and research conference seminar at IUSM on Friday, April 19.
The times for the events will be announced later.

Dr. Ho is the founding scientific director and chief executive officer of the Aaron Diamond AIDS Research Center, a biomedical research institute. He also is the Irene Diamond Professor at The Rockefeller University.

Dr. Ho has been active in AIDS research for 20 years, publishing more than 250 papers on the subject. He is perhaps most recognized for the elucidation of the dynamic nature of HIV replication in infected persons. This basic understanding led Dr. Ho and his co-workers to champion combination antiretroviral therapy, including the use of protease inhibitors, which has resulted in dramatic reductions in AIDS-associated mortality in developed countries since 1996. In addition, his research team is now working to develop a vaccine to halt the spread of the AIDS epidemic.

He is the recipient of six honorary doctorates, including ones from Swarthmore, Tufts, Columbia and University of Natal in South Africa. Additional accolades include the Ernst Jung Prize in Medicine, Mayor's Award for Excellence in Science & Technology, the Squibb Award, and the Hoechst Marion Roussel Award. Dr. Ho has been elected as a member of the American Academy of Arts and Sciences, Academia Sinica (Republic of China), and the Institute of Medicine, National Academy of Sciences.
Dr. Ho was named Time Magazine's Man of the Year in 1996, and was the recipient of a Presidential Medal in 2001.

**Bioinformatics software available on supercomputer**

Two bioinformatics software packages have been licensed by the University Information Technology Services to run on IU's Sun E10000 supercomputer. The packages are the Wisconsin GCG package and SeqWeb.

Wisconsin GCG is a well-known toolbox for the analysis of molecular sequence data under UNIX. SeqWeb is a user friendly, Web-based facade for using the toolbox.

Information about how to access the software is available at [www.indiana.edu/~rac/bioinformatics/gcg.html](http://www.indiana.edu/~rac/bioinformatics/gcg.html). Wisconsin GCG and SeqWeb were licensed under provisions 30 and 33 of the UITS Strategic Plan.

**WFYI offering: This is your new brain... on television**

Beginning Jan. 22, WFYI Public Television will launch "The Secret Life of the Brain," a new five-part PBS series that explores the startling new map of the brain that has emerged from the past decade of neuroscience. The new "map" contradicts much of what previously was believed and holds out hope for dramatic advances in the areas of addiction, depression, learning disorders, Alzheimer disease and schizophrenia.

The most fundamental change in the new view of the brain, perhaps, is the discovery of the brain's enduring plasticity - its ability to change and grow throughout every stage of life. Each installment of this series will focus on a specific stage of life, from infancy to old age.

"The Secret Life of the Brain" will air at 9 p.m. Tuesdays, Jan. 22 through Feb. 12, on WFYI
Public Television. (The evening of Jan. 22, PBS will stack the first two episodes of the series at 9 p.m. and 10 p.m. respectively. The remaining three episodes of the series will be presented in weekly, one-hour installments.)

For more information on this series, visit the WFYI Web site at www.wfyi.org.

Geriatrics conferences planned for January

The January schedule for the IU Geriatrics Conferences follows. Each hourly conference begins at 7:30 a.m. in Wishard T2008 A&B.

Jan. 16: Exercise in the Elderly

Randy Braddom, MD
IUSM professor of physical medicine and rehabilitation

Jan. 30: Neurological Disorders in Elderly

Ann Hake, MD
IUSM clinical assistant professor of neurology

JSB History of Medicine Society lecture Jan. 14

"The Face Behind The Mask: Medical Cosmetology and Physiognomy in 13th and Early 14th Century Europe" is the topic of the Jan. 14 lecture at the John Shaw Billings History of Medicine Society, Inc.

The lecture, presented by Walton O. Schalick III, MD, PhD, will be at 4 p.m. in room 301 of the
Ruth Lilly Medicine Library. Refreshments will be served beginning at 3:30 p.m.

Dr. Schalick is an assistant professor of history and an instructor in the Division of Newborn Medicine, Department of Pediatrics, at Washington University School of Medicine.

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### Indiana University School of Medicine 
**Grants & Awards**  
**October 1, 2001 - October 31, 2001**

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number</th>
<th>Award Type</th>
<th>Title</th>
<th>Start/Stop</th>
<th>Total Award</th>
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</thead>
<tbody>
<tr>
<td>Feng C. Zhou</td>
<td>NIH-NIAA</td>
<td>New Research</td>
<td>Neuroanatomical Adaptation at synaptic level to chronic alcohol</td>
<td>9/27/01 - 8/31/02</td>
<td>$141,495</td>
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<tr>
<td>Joyce A. Hurley</td>
<td>National Headache Foundation</td>
<td>New Research</td>
<td>Interactions Between Calcium Channels and Serotonin Receptors in Migraine</td>
<td>4/01/01 - 3/31/02</td>
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<td>Stephen Williams</td>
<td>U.S. Army</td>
<td>New Research</td>
<td>DNA Repair and Cellcycle Therapeutic Targets for Ovarian Cancer</td>
<td>9/29/01 - 10/28/04</td>
<td>$1,999,004</td>
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<tr>
<td>B. Paul Herring</td>
<td>NIH-NIDDK</td>
<td>New Research</td>
<td>Regulation of Visceral Smooth Muscle-Specific Gene Expression During Development</td>
<td>9/30/01 - 8/31/02</td>
<td>$298,000</td>
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<tr>
<td>Name</td>
<td>Institution</td>
<td>Type</td>
<td>Description</td>
<td>Start Date</td>
<td>End Date</td>
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<tr>
<td>Jeffrey E. Olgin</td>
<td>Society of Pacing &amp; Electrophysiology</td>
<td>New Research</td>
<td>High Resolution Optical Mapping to Determine the Electrophysiology of the Pulmonary Vein-Left Atrial Junction</td>
<td>7/01/01</td>
<td>6/30/02</td>
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<tr>
<td>David A. Flockhart</td>
<td>NIH-NIGMS</td>
<td>New Research</td>
<td>Mechanism of Cardiotoxicity of Antipsychotic Drugs</td>
<td>8/01/01</td>
<td>7/31/02</td>
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<tr>
<td>Ting-Kai Li</td>
<td>NIH-NIAAA</td>
<td>New Research</td>
<td>Indiana Genetic Animal Model Core</td>
<td>9/27/01</td>
<td>8/31/02</td>
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<tr>
<td>J. Marc Overhage</td>
<td>AHRQ</td>
<td>New Research</td>
<td>Improved Patient Safety with Information Technology</td>
<td>9/30/01</td>
<td>9/29/02</td>
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<td>Kenneth G. Cornetta</td>
<td>NIH-NCRR</td>
<td>Continuing/Competing Research</td>
<td>National Gene Vector Laboratory at Indiana University</td>
<td>9/30/01</td>
<td>8/31/02</td>
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<tr>
<td>George W. Sledge</td>
<td>Breast Cancer Research Foundation</td>
<td>Continuing/Competing Research</td>
<td>Angiogenesis as a Therapeutic Target in Breast Cancer</td>
<td>10/01/01</td>
<td>9/30/02</td>
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<td>Edward F. Srour</td>
<td>NIH-NHLBI</td>
<td>New Research</td>
<td>Common Muscle, Hematopoietic and Neural Stem Cells</td>
<td>9/30/01</td>
<td>8/31/02</td>
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<td>Alexander L. Dent</td>
<td>NIH-NIAID</td>
<td>New Research</td>
<td>Role of BCL-6 in Allergic Immune Responses</td>
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<td>6/30/02</td>
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<tr>
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<td>Project Title</td>
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<td>Arun Srivastava</td>
<td>Phi Beta Psi</td>
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<td>Human Parvoviruses, Aging, and Cancer</td>
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<td>Bernardino Ghetti</td>
<td>Univ. of Washington</td>
<td>New Research</td>
<td>NACC/CSF Cortisol and APOE Genotype</td>
<td>7/01/01 6/30/02</td>
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<td>Stephen Trippel</td>
<td>NIH-NIAMS</td>
<td>New Research</td>
<td>Mechanical Signal Transduction Mechanisms in Cartilage</td>
<td>9/01/01 8/31/02</td>
<td>$240,838</td>
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<td>Henry Rodriguez</td>
<td>NIH-NIDDK</td>
<td>New Research</td>
<td>Type 1 Diabetes TrialNet Indiana University Clinical Center</td>
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<td>Loren J. Field</td>
<td>NIH-NHLBI</td>
<td>New Research</td>
<td>Bone Marrow Stem Cells and Cardiac Repair</td>
<td>9/30/01 8/31/02</td>
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<td>Zachary Rodd-Hendricks</td>
<td>NIH-NIAAA</td>
<td>New Research</td>
<td>Gene Expression Associated with the CNS Reinforcing Actions of Ethanol</td>
<td>9/27/01 8/31/02</td>
<td>$86,659</td>
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<td>Chinghai Kao</td>
<td>US Army</td>
<td>New Research</td>
<td>Osteocalcin Promoter-Mediated Expression of Therapeutic Genes in Localized and Metastatic Human Prostate Cancers</td>
<td>4/15/01 4/15/02</td>
<td>$122,232</td>
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</tbody>
</table>
Arieh L. Shalhav  |  Showalter Trust  |  New Research  |  Laparoscopic Continent Ileovesicostomy and Bladder Augmentation Using Autologous Bowel Vesus Multi-Layered Small Intestinal Submucosa In a Large Animal Model  |  7/01/01 6/30/02  |  $50,000

**Scientific Calendar online**

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at [http://www.medlib.iupui.edu/calendar/](http://www.medlib.iupui.edu/calendar/). To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

To keep the electronic version of Scope as streamlined as possible, only seminars and lectures of general or multi-disciplinary interest will be included.

**Submissions to Scope**

*Scope* wants your news items.

The deadline for submission is 8:30 a.m. on Fridays. *Scope* is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to *Scope*:
● fax the information to 278-3502
● e-mail the information to mhardin@iupui.edu
● mail the information to Mary Hardin, LO 401, IUPUI
● paste your plain text message into Scope Web form on the IUSM faculty & staff page: http://medicine.iu.edu/faculty/index.html

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Compliance issues for clinical trials conference Jan. 15

Research and Sponsored Programs has registered the IUPUI campus for the series of live satellite video conferences sponsored by The National Council of University Research Administrators. The second program of this series will be 11:30 a.m. to 3:30 p.m., Tuesday, Jan. 15, in the Lilly Auditorium of University Library.

To register, contact JoAnn Pipkin at rspinfo@iupui.edu.

Clinical trials are highly regulated and monitored activities. At the same time, universities and affiliated medical centers are under tremendous pressure to move quickly in order for sponsors to capitalize on intellectual property protection, obtain FDA approval and deliver a safe and effective product to the public.

This broadcast will examine major compliance issues affecting clinical trials and the partnership that exists among federal agencies, drug manufacturers, clinical research organizations, academic health centers and private research organizations for maintaining compliance. Viewers will be able to ask questions of the panel.
Applications for NIH loan repayment program due Feb. 28

The National Institutes of Health has posted two important notices with short application deadlines about newly authorized and funded extramural loan repayment programs.

The notice concerning the NIH Extramural Loan Repayment Program for Clinical Researchers can be read at grants.nih.gov/grants/guide/notice-files/NOT-OD-02-024.html. The notice concerning the NIH Extramural Pediatric Research Loan Repayment Program is at grants.nih.gov/grants/guide/notice-files/NOT-OD-02-025.html.

Applications for both programs are due by Thursday, Feb. 28. Applications submitted by this date will be considered for funding in the fiscal year ending Sept. 30, 2002.

A Moment for Patient Safety and Quality Health Care
Fourth in a series
By Herbert E. Cushing, M.D.

Appropriate Use of Prophylactic Antibiotics Reduces Surgical Site Infections

A great deal of evidence is available to document the effectiveness of appropriately administered prophylactic antibiotics in the prevention of surgical site infections. The agent used should be selected for its effectiveness against the most probable contaminants for the particular procedure. It should be administered, usually intravenously, to result in a concentration in serum and tissues by the time the incision is made and should be maintained until a few hours after the incision is closed.

Although nearly 90 percent of surgical patients receive prophylactic antibiotics, studies show that the choice of regimen, timing or duration of administration may be sub-optimal in as many as half the cases. Risks of improper administration include not only infection, with its clinical and economic costs, but also the emergence of resistant pathogens.

Many studies have been undertaken to evaluate various strategies for improving compliance with recommended practices for perioperative antibiotic prophylaxis, including chart audits,
dissemination of guidelines, provider education programs and delegating administration of antibiotics to the anesthesia team or nursing staff.

This is the fourth of 11 practices identified by the Agency for Healthcare Research and Quality's Evidence-based Practice Center at the University of California at San Francisco-Stanford as "clear opportunities for safety improvement." Through a critical study of recent literature and clinical trials, these practices were found to have the greatest positive impact on patient outcomes, with the least downside risk, including cost, of the 79 practices studied.

Retirement reception for Richard Hamburger, MD

Richard J. Hamburger, MD, is retiring after more than 30 years of service to IUSM in the Division of Nephrology, Department of Medicine.

A reception in his honor will be from 3 p.m. to 6 p.m., Friday, Jan. 18, in the Presidents Room at University Place Conference Center. All are invited to stop by to wish him well.

Seminars in Medical Ethics and Humanities

Two January seminars are scheduled by the Medical Humanities Program at IUPUI in conjunction with the Indiana University Center for Bioethics.

Monday, Jan. 14, "The Face/Form Behind the Mask: Medical Cosmetology and Physiognomy in Thirteenth- and Early Fourteenth-century Europe" will be presented by Walton O. Schalick III, MD, PhD, from Washington University departments of pediatrics and history. The presentation will be from 4 p.m. to 5 p.m. in room 301 of the Ruth Lilly Medical Library. Refreshments will be served beginning at 3:30 p.m.

Dr. Schalick's presentation is co-sponsored by the John Shaw Billings History of Medicine Society.

"Mental Health Professionals and the HIV Epidemic Among Persons with Serious Mental Illness" is the topic of the Wednesday, Jan. 23, lecture. That seminar will be from noon to 1
p.m. in conference room B in the Ruth Lilly Learning Center in the Riley Outpatient Center and lunch will be served.

This seminar is open to the public but attendance is limited to 40 persons. Call Judi Campbell at 274-4740 or email a message to jizukac@iupui.edu to reserve a spot.

The presenter at this seminar will be Eric Wright, PhD, from the IUPUI Department of Sociology.

Over the past decade, public health experts have become alarmed about the spread of HIV/AIDS among people with serious mental disorders. Mental health professionals, however, have been slow to respond to this emerging epidemic. This presentation will share preliminary findings from the ongoing "Indiana Mental Health Services and HIV Risk Study," which explores the HIV/AIDS-related attitudes and clinical experiences of mental health professionals at two state psychiatric hospitals and three community mental health centers, and the factors that affect these attitudes.

Joe Mamlin, MD: A word from Kenya -- December 2001

(Editor's Note: The following was sent by Joseph Mamlin, MD, to members of the IU-Moi Program. It was his holiday greeting but it carries a message that goes beyond the holiday observance. Dr. Mamlin, a emeritus professor of medicine and one of the founders of the program at Moi University in Kenya, is highly regarded by patients, colleagues, staff and friends and we believe people who know him and those who never had the pleasure of meeting him might enjoy his message. It is reprinted in Scope with his permission. Dr. Mamlin retired from IUSM faculty in 1999. He and his wife Sarah Ellen moved to Africa in 2000 to devote some of their retirement years to helping the disadvantaged in Kenya.)

I realize my messages from Kenya this year have been far too infrequent. I hope seeing many of you at the October Kenya Gala will provide a measure of forgiveness.

I will begin this "word" with a few personal comments and do the same as I close. I admit I am somewhat lonely during this holiday season. Not that I would be elsewhere, but this is my first Christmas without Sarah Ellen in over 45 years. Thankfully, she feels great and will complete her radiation therapy (for cancer) in time to return to Kenya by mid-January. She has found her own way to "be in Kenya" during these days.

Many of you will recall my relating Daniel's story. He is the fifth-year medical student with AIDS who has found both the mission and the courage to offer to Kenya so much in return
for the marvelous help he has received from so many friends at Brown University and IU. Daniel suddenly lost visual acuity in his one remaining eye a few weeks ago. Miraculously, we were able to get a passport and visa in record time. With the loving arms of Brown University guiding his travel to Rhode Island and then on to Sarah Ellen, he is recovering from surgery performed at Wishard for a severe retinal detachment. I encourage anyone within reach of Daniel to visit him and share your concern for him. You may not be able to restore his vision to him, but I can assure you that you and he will feel healed for having spent time together.

I am pleased to report that the IU/Kenya Program is alive and well as we close this year. So many outstanding faculty, house staff and students have shared our home here in Eldoret. I have yet to see any visitors leave without a healthy change in the prism through which they view the world. This magic of exchange works in both directions - as experiencing the U.S similarly changes Kenyan faculty and student lives.

Endowed funds continue to rescue Kenyan students unable to buy food; they provide 50 coveted work-study jobs and merit awards for academic excellence and 12 full scholarships. This particular contribution from IU was singled out by the vice chancellor during his address at the Moi University's December graduation ceremonies --in the presence of President Moi no less! And new gifts keep on coming. Friends from our church, North United Methodist, along with others have added 12 more scholarships this year. To top it all off, Dr. Angeneita Biegel, a long-time supporter of this program, made the marvelous gift of providing excellent stethoscopes to every third-year student. She plans continue this for years to come. Boy! Do I have an easy life--standing up in front of the student body and taking credit for everyone else's gifts.

Of course, there is also the "other" project. There is not much left to say about the HIV pandemic that has not been said. Between 800 and 1,000 young Kenyans are dying every day. These are not simple numbers to me. I walk among them daily. I hold their hands; listen to their lungs and hearts; treat their opportunistic infections and look into those hopeless eyes. This is a physician's worst nightmare.

It would be one thing if there were no therapies. But, that is not the case. For less than $1,000 per year, I could make any and all of them as well as we are. With access to generic medication the cost is less than half of that. Ninety-five per cent of the patients in Kenya cannot afford $5 a month--- most can afford far less than that. What shall we do? We either find a way to creatively engage this struggle with our Kenyan brothers and sisters, or we fold our tents and quietly slip away. One cannot enjoy the excitement of student exchange and scholarships unless one also engages in the challenges presented by the greatest pandemic in recorded history.

Let me mention briefly what IU and its consortium partners are trying to do: We will assist in bring up an Academic Model of Prevention and Treatment of HIV/AIDS (AMPATH). For the last several months we felt we were on a fast tract toward one of the
most daring interventions in sub-Saharan Africa. The Gates Foundation gave every indication of funding the first 5 years of our proposal. Then the bottom fell out when the Gates Foundation decided not to fund treatment. Thankfully, it does appear that they will contribute to the prevention aspects of our proposal. But that means we remain without drugs with which to treat.

With the original Gates proposal, AMPATH would have developed a robust treatment program and that would have allowed us to superimpose upon that foundation outstanding research. Now we must change tactics. We must develop a robust research program that will allow us to bring up treatment. I cannot tell you how sad this leaves me because so many lives will needlessly be lost as we take the years necessary to build substantial treatment interventions on the back of successful research. But, it is ALL WE CAN DO at the moment. So, we must set out to do it with boldness and daring.

If we are to be successful with research as the leading component, we will need to quickly create evidence that we are "in the business" of HIV research in Africa. The cornerstone of this effort will be the establishment of pilot HIV treatment settings with an infrastructure that makes this clinical care research-ready. A major step in that direction was (Dr.) Bill Tierney's (IUSM professor of medicine) success in guiding an NIH-funded project that culminated in a computerized medical record system in the nearby Mosoriot rural health center. My task was to start up two HIV treatment clinics, an urban one at the Moi Teaching and Referral Hospital (MTRH) and a rural-based one at Mosoriot. Both clinics are now up and running. This is a pilot, and every effort must be made to leverage this investment into the infrastructure that will enhance our chances for successful grants. These grants remain our only real hope of eventually responding to sizeable numbers of patients.

Funding from IU and Brown will allow me to treat only 40 patients -- 25 at MTRH and 15 at Mosoriot. Our hospital serves a referral population of over 1.5 million persons with HIV -- but 40 patients is a beginning. When one looks into the eyes of a single patient, that is enough for that moment. We will massage this pilot until its infrastructure hums and the data from this effort enhances every possible proposal. Who knows where this might lead? It is so much better than doing nothing. Special thanks must go to (Dr.) Joe Wheat, (IUSM professor of medicine and director of the AIDS Clinical Trials Unit) a quiet scientist and friend, who continues to push us in the right direction.

Let me conclude with a personal word. There is something horribly wrong with what is happening in Africa. I can get free drugs to stop HIV transmission from a pregnant mother to her baby, but I cannot keep the mother alive -- much less go find and treat the father as well. I admit to weeping for a world that fails to respond. The consequences for Africa pale compared to those for a society that turns its eyes and resources inward. I openly call upon every person of goodwill to sense this outrage and seek creative responses. I see the "least of these, my brethren" everyday -- when my eyes are open and even when they are closed.

God, in this holiday season, give us the wisdom and the courage to find a way to be truly
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- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into Scope Web form on the IUSM faculty & staff page: http://medicine.iu.edu/faculty/index.html

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Proposals requested for Educational Research and Development Grants

Proposals are being accepted for the Educational Research and Development grants. Stephen Leapman, MD, executive associate dean for educational affairs, requests that proposals focus on stimulating faculty innovation in educational research and development. This is the third year IUSM has participated in the program.

The University of Wisconsin, Madison, has had a similar program that not only improved teaching for students and house staff, but also led to a significant amount of extramural funding in this area.

Paula Smith, EdD, assistant dean for medical education and curricular affairs, will administer IUSM's program for the 2002-2003 academic year.

Stimulation of educational research and development is particularly timely as efforts...
continue to modernize the IUSM curriculum. Of particular interest are projects that facilitate interdisciplinary and inter-unit learning for medical students, residents and other health care professionals throughout Indiana.

Funding for projects will be available; granting requests should be approximately $5,000 and no grant request exceeding $10,000 will be considered.

For more information, contact the IUSM Dean's Office for Medical Education and Curricular Affairs at 317-274-4556, or via e-mail at ddhawk@iupui.edu.

Hospital Day for third-year medical students

A planning meeting for third-year medical students will be at 1:30 p.m., Monday, Jan. 28, in Emerson Hall auditorium. Information regarding the fourth year and the elective/selective scheduling process will be provided. Faculty advisor assignments also will be announced.

Following the meeting, representatives from various hospitals will be available to meet with students in the atrium of the Van Nuys Medical Science Building to discuss their institutions' elective offerings.

Students will be excused from clinical service responsibilities that day from 12:30 p.m. until 5:30 p.m. so they can attend. Students are asked to arrive at Emerson Hall prior to the start of the meeting to pick up a packet of materials and advisor assignments.

Bioinformatics candidate to speak

A. Keith Dunker, PhD, professor of biochemistry, School of Molecular Biosciences, Washington State University, will speak at IUSM from 2 p.m. to 3 p.m. Tuesday, Jan. 22. His seminar, "The Protein Trinity," will be held in Emerson Hall auditorium.

Dr. Dunker is a candidate for the director of bioinformatics at IU.
International Bioethics Committee chair to speak Feb. 7

Ryuichi Ida, chair of the International Bioethics Committee, UNESCO and professor at Kyoto University Graduate School of Law, Kyoto, Japan, will speak from noon to 1 p.m., Thursday, Feb. 7, in room B-26 of the Van Nuys Medical Science Building.

Professor Ida's topic will be "Ethical and Legal Issues in International Genomics: A UNESCO Perspective."

He is internationally recognized as an expert on ethics issues about the human genome project.

His presentation is co-sponsored by the Indiana University Center for Bioethics, Ethics at Lunch; Bioethics Program of the Indiana Genomics Initiative (INGEN); the Medical Humanities Program at IUPUI, IU School of Nursing, IU School of Medicine, the Center on Southeast Asia, and the School of Public and Environmental Affairs.

HIPAA and patient research seminar - Feb. 11

Sharon Moe, MD, IUSM assistant dean for research, will speak at the Circle City Association of Clinical Research Professionals on "The Effect of HIPAA on Human Subjects Research." The presentation will be in the auditorium of the IU Cancer Research Institute from 6 p.m. to 7:45 p.m., Monday, Feb. 11, and is open to IUSM faculty, staff and students.

The purpose of the presentation is to develop understanding of the Health Insurance Portability and Accountability Act regulations, its impact on human subjects research and tools needed for protection of patient confidentiality in databases and electronic medical records.

For additional information and to RSVP for the dinner by Thursday, Jan. 31, contact Marta Sears at msears@iupui.edu. Dinner is free if an RSVP is received, but a $15 charge is assessed if a non-ACRP member wants the 1.0 contact hour the ACRP allows for this program.
Promotion and tenure workshops for IUSM faculty

Faculty members are invited to attend one of two informational workshops on promotion and tenure strategies and tactics.

The first workshop will be from noon to 1 p.m., Monday, Feb. 18, and the second workshop will be from 4 p.m. to 5 p.m., Friday, Feb. 25. Both sessions will be in Fesler Hall, room 319.

Sample dossiers will be available for review, as well as other helpful information.

Seating is limited to 30 people at each workshop. For reservations, to be made no later than five days prior to each session, call 317-274-8157.

Questions may be addressed to Jeanne Hayes at 317-274-7108.

IUSM offers Biotechnology Training Program

IUSM is meeting the changing world of biotechnology head-on by creating a training program geared to address the needs of the expansion of biotechnology and biomedical sciences. That expansion has dramatically affected research, education and industrial productivity in Indiana.

This rapidly changing and expanding frontier has created a need for highly trained research and medical personnel. Moreover, the rapid advances in genomics, proteomics, bioinformatics, and molecular and cellular biology have created new challenges for the existing biotechnology workforce to keep current.

The IUSM Biotechnology Training Program will start in August 2002, offering a graduate certificate in biotechnology from the IU Graduate School. The academic program is designed to provide the latest instruction, hands-on laboratory courses and an interactive problem-based learning experience.

The curriculum includes laboratory work in molecular biology/genomics, cell biology and proteomics. The program is designed for the continuing education of research technicians with baccalaureate degrees in academic and industrial laboratories as well as new college graduates who want to enhance their knowledge and skills in the latest biotechnology areas.

The certificate program takes a minimum of 1 ½ years to complete (three full-time semesters
and one summer session); however, the program can be completed part-time in about 2 ½ years.

The IU Biotechnology Training Program is part of the IU-based Indiana Genomics Initiative (INGEN), a landmark endeavor made possible with a $105 million grant from the Lilly Endowment. IU School of Medicine's nationally recognized research faculty will serve as course instructors.

Students in the program will have access to the most modern INGEN and School of Medicine core research facilities for cellular imaging, DNA sequencing, proteomics, gene expression, flow cytometry and bioinformatics. Already, a new teaching laboratory is under construction for the Indianapolis-based program at the INGEN Biotechnology Research and Training Center.

For additional information or a curriculum outline, see www.medicine.iu.edu/~gradschl/biotechTraining/index.html or contact Judy White, PhD, laboratory director of the Biotechnology Research Training Program, Department of Biochemistry and Molecular Biology, 4053 Medical Sciences, 635 Barnhill Dr., or Indianapolis, IN 46202-5122; call (317) 274-7151; or e-mail the program at biotech@iupui.edu.

IU School Of Allied Health Science to offer doctor of physical therapy program

The Indiana University School of Allied Health Sciences at IUPUI has joined a select group of 39 schools in the United States offering a doctoral degree in physical therapy. Among Big 10 universities, IUPUI is only the third campus to offer the degree.

The Indiana Commission on Higher Education Nov. 9 approved the School of Allied Health Sciences plan to offer the degree beginning in the fall of 2002. Thirty-six students will form the first class in IUPUI's newest professional degree program.

Students will be admitted to the program on a competitive basis. Applications will be accepted until June 1. Some 130 applications for the program have been requested and 15 students already have accepted offers to be members of the charter class.

The new degree replaces the bachelor of science in physical therapy degree which IU has offered for more than 40 years and reflects the dynamic changes affecting the contemporary practice of physical therapy and physical therapy professional education.

The doctor of physical therapy program is 98 credit hours of full-time study over nine consecutive semesters. Applicants must have completed requirements for their bachelor's
degree and other prerequisite courses, including physics, chemistry, human physiology, psychology and statistics.

Physical therapists are health care professionals who are responsible for evaluating, planning and implementing interventions to prevent or reduce a patient's impairment or functional limitation, which may be caused by illness or injury. Physical therapists use various interventions such as therapeutic exercise, physical agents, and braces or other devices to help patients of all ages maintain strength, regain mobility, and achieve functional independence. Physical therapists also provide consultative, wellness, and health promotion services at hospitals, clinics, patients' homes, schools and industry.

The last bachelor's degree class in physical therapy at IUPUI began their program in June 2000 and will graduate in May 2002.

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**Mini Medical School to be a family affair**

The spring session of Mini Medical School will feature two speakers each of the six nights. These aren't just any speakers, though. They are husband and wife "teams" practicing medicine or conducting research at IUSM.

The six-week series of lectures, Feb. 12 through March 19, offers topics ranging from pediatric sleep disorders to the latest research of breast cancer. Each session begins at 7 p.m. with each couple member lecturing on their medical specialty.

Moderators for the series are Stephen G. Lalka, MD, professor of surgery, and Bette G. Maybury, MD, clinical associate professor of neurology.

Speakers and topics for the spring session of Mini Medical School:

**Feb. 12** Pediatric Radiology - Kimberly Applegate, MD, MS
Forensic Psychiatry - George Parker, MD

**Feb. 19** Sleeping Disorders in Infants and Children - Jennifer Wiebke, MD
Advances in General Surgery - Eric Wiebke, MD

**Feb. 26** The Eye: Window To Your Body - Mimi Chung, MD
Hepatitis B and C -- Paul Kwo, MD

**March 5** Central Nervous System Infectious Diseases - Karen Roos, MD
Neuromuscular Disorders - Robert Pascuzzi, MD
March 12  By The Skin of Your Teeth - Ginat Mirowski, MD, D.MD
This Moldy House - Stephen Wintermeyer, MD, M.P.H.

March 19  Cell Growth Regulation and Why It Fails - Linda Malkas, PhD
DNA and Anti-Cancer Drugs - Robert Hickey, PhD

Each session will be held at the Ruth Lilly auditorium in the Riley Outpatient Center. Cost for all six sessions is $35, and includes parking. For registration information, call 317-278-7600.

The IU Medical Group and Indianapolis radio station WIBC sponsor Mini Medical School, which is offered by the Indiana University School of Medicine Faculty Community Relations Committee through the IUPUI Division of Continuing Studies.

Library adds online texts

The Ruth Lilly Medical Library has widened its selection of online medical text and reference books available to students and faculty. The complete list of 67 online books is available at http://maxwell.medlib.iupui.edu/ebooks.asp.

Most of the texts appear in the Stat!Ref, Ovid and Micromedix collections, but the list also includes stand alone titles, such as Harrison's and Scientific American Medicine Online.

Users accessing the system off-campus will need to provide their IU ID for access to the texts.

Indiana University School of Medicine
Grants & Awards
November 1, 2001 to November 30, 2001
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<td>Cystic Fibrosis Care and Training Center Application</td>
<td>7/01/01 6/30/02</td>
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**Scientific Calendar online**

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Seating is limited to 30 people at each workshop. For reservations, to be made no later than five days prior to each session, call 317-274-8157.

Questions may be addressed to Jeanne Hayes at 317-274-7108.
Invitations extended for bioethics stem cell study

The first meeting of the Indiana University Center for Bioethics Stem Cell Study Group will be from 3:30 p.m. to 5 p.m., Wednesday, Jan. 30. Eric Meslin, PhD, director of the Center and assistant dean for bioethics at IUSM, is extending an invitation to all who might want to join the group.

The meeting, which will be an overview of the purpose of the Stem Cell Study Group, will be in the IU Center for Bioethics at Roudebush VA Medical Center, C-Wing basement, room CB-112. A map is available upon request. RSVPs are requested to ensure adequate seating. They may be made by calling Katrina Cunnington at 554-0148, or by e-mailing her at katrcunn@iupui.edu.

IU Center for Bioethics
Issues that raise profound moral questions are among the interests of the IU Center for Bioethics. The center is dedicated to providing a resource on these issue to the IU community, to Indiana and to the entire country. The 1998 reports by Wisconsin and Johns Hopkins University researchers that they had isolated human embryonic stem cells raised important social, ethical, legal and policy issues. Researchers, legislatures, health science campuses, the private sector and society continue to grapple with these issues, so it is fitting for the IUCB to provide an opportunity to engage in an informed discussion.

Purpose
The purpose of the Stem Cell Study Group is to examine the scientific, ethical, legal, social and policy issues arising from research involving human embryonic stem cells.

Goal
The primary goal is to inform the university and wider communities about various perspectives involved in this timely topic. The study group will operate with a secondary goal of seeking agreement on a number of fundamental questions sufficient to prepare a written paper suitable for publication. Views expressed would be those of the authors, not of IU/IUPUI. If publication of a paper does result, authorship will be determined on the basis of current practices and standards for academic publication. However, participation in any publication is not a prerequisite for participation in the study group.

Methods
To meet on a regular (preferably biweekly) basis at the IU Center for Bioethics from January until June 2002.
To devote one meeting to a presentation and discussion of a specific question (such as: What are the sources of embryonic stem cells and are they comparable?, Should the federal government or the state permit, or prohibit funding of ES cell research?).

Each session would be lead by a person knowledgeable about the subject matter (most likely an IU/IUPUI faculty member), and would be structured to discuss the issues and identify areas of commonality and difference.

Sessions would have minimal pre-reading but background reading would be essential and assigned by whomever is leading the session.

Each sessions discussion would be summarized and circulated to participants, serving as a basis for any joint publication.

Participants
The Stem Cell Study Group will be open to the faculty and students of Indiana University (IUPUI and Bloomington campuses) and to others in the Indianapolis community. While this is meant to be inclusive, rather than exclusive, preference will be given to IU/IUPUI faculty/students, since seating is limited at the IUCB.

Medical Humanities Student Essay Award Competition -- deadline March 8

The Medical Humanities Student Essay Award will be presented to an IUPUI student whose writing is judged to be the best on a topic in the medical humanities. The $500 award recognizes the work of students in understanding health and medicine from the broader perspective of the humanities.

Guidelines for the essay:
1. The paper must be written by an undergraduate or graduate student (including professional schools) at IUPUI on a subject that utilizes the perspective of the humanities (i.e., ethical, legal, social, historical, etc.) to gain a broader understanding of medicine and health care.

2. The paper, which must have been written within the past two academic years at IUPUI, must be at least 2,500 words in length, and submitted in a clean, typed or printed copy.

3. The paper must have a separate title page with the student's name, address and telephone number. The remaining pages should not have any identifying information other than the
4. Papers will be judged by the Medical Humanities Planning Committee, and the award will be announced at April 2002 Honors Ceremonies.

5. Hard copies of the papers must be turned into the Medical Humanities Office (CA-530) by 4 p.m., Friday, March 8. Papers submitted electronically must be e-mailed to jizukac@iupui.edu by 3 p.m. Tuesday, March 5, to allow for possible processing problems. Papers submitted in WORD or WordPerfect software are less likely to produce transmission problems.

6. In the event of a tie, the award will be divided between winners.

For questions or more information, please call 274-4740 or check the Medical Humanities Web site at: www.medlib.iupui.edu/ethics/mhhome.html

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**Life in Wishard's ER airs Feb. 4**

The second episode of *Trauma: Life in the ER* entitled "Speed Fever" will air at 8 p.m. Monday, Feb. 4, on The Learning Channel. The program will be televised nationwide and in eight foreign countries.

A premiere showing is open to faculty, staff and students Thursday, Jan. 31, in Myers Auditorium at Wishard Memorial Hospital. Show times are 10:30 a.m., noon, 1:30 p.m. and 3 p.m.

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**Bowen Research Seminar**

"Understanding the Cycle of Violence: A Risk and Resilience Model of Men's Perpetration of Violent Crime" will be the topic of the Thursday, Feb. 14, Bowen Research Seminar. The seminar will be from noon to 1 p.m. in conference room B, Ruth Lilly Learning Center in the Riley Outpatient Center.
Mary Dankoski, PhD, visiting assistant professor of clinical family medicine and a marriage and family therapist, will be the presenter.

For a free box lunch, RSVP to kcumming@iupui.edu.

February geriatrics conferences

Two IU Geriatrics Conferences are scheduled for February. Both sessions will be from 7:30 a.m. to 8:30 a.m. in room T-2008 at Wishard Memorial Hospital.

Feb. 6  Macular Degeneration and Cataracts
        Rudy Yung, MD,
        IUSM associate professor of ophthalmology

Feb. 20  The Acute Abdomen in Older Adults
        James Madura, MD,
        Director, Section of General Surgery
        IUSM professor of surgery

Put your heart into action for kids

Working for Riley Hospital for Children means you put your heart on the line for kids every day. What sets work for Riley Hospital apart from other hospitals is its commitment to be an advocate to improve children's health, wellness and safety for all kids.

Advocacy for kids is something that you do every day-whether you are here at Riley Hospital or not. Mentoring kids at a local boys and girls club, taking time to listen to a child, speaking up at a meeting at your child's school about your concerns for safety, putting together an article for your church newsletter on topics related to children's health and safety, setting up a display in your local library about kids issues - these are all actions of advocacy for kids at work.

Want to do more? Check out the Community Education Department's Web site at www.
rileyforkids.org for materials and information on children's health, wellness, and safety, or visit the department in the lower level of the Outpatient Center Parking Garage in Room 008 to learn more about the department's education toolboxes, programs and information resources.

Honors

Stephen Bogdewic, PhD, has been selected to participate in the U.S. Department of Health and Human Services 2002 Secretary's Primary Health Care Policy Fellowship. This program annually brings together a multidisciplinary group of primary health care leaders from around the world to work with government leaders and private sector health care officials. Dr. Bogdewic, assistant dean for primary care education, was nominated to serve as a fellow by the Society of Teachers of Family Medicine.

The "Best Abstract by a Fellow" honors at the Midwest Pediatric Cardiology Society annual meeting have been awarded to Gary Butchko, MD, a pediatric cardiology fellow at IUSM. His paper was "Prognostic Value of Right Ventricular Function at the Onset of Symptoms in Pediatric Patients with Dilated Cardiomyopathy."

Kosmas Kayes, MD, has been awarded the Clarian Health 2001 President's Values Leadership Award. Dr. Kayes, an assistant professor of orthopaedics and a pediatric orthopaedic surgeon at Riley Hospital for Children, was praised for his family-centered approach to medicine and his readiness to include other disciplines in patient care. He also was recognized for his outreach work to children in Madras, India, who have polio and cerebral palsy.

Richard Miyamoto, MD, chairman of the IUSM Department of Otolaryngology, will preside this month over the annual meeting of the Association for Research in Otolaryngology. Dr. Miyamoto is president of ARO, which is the largest international research organization in otolaryngology-head and neck surgery. This year's meeting will include more than 1,000 research presentations.
A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at http://www.medlib.iupui.edu/calendar/. To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Stark Neurosciences Institute candidate to speak

Aryeh Routtenberg, PhD, professor of psychology and neurobiology/physiology at the Institute for Neuroscience, Northwestern University, will speak from 4 p.m. to 5 p.m. Thursday, Feb. 7, in Van Nuys Medical Science Building, room B26.

Dr. Routtenberg is a candidate for the director of the Paul and Carole Stark Neurosciences Institute. His seminar is "Synaptic Growth and Enhanced Memory Formation."

IU Cancer Center seeks project proposals for renal cell carcinoma

Indiana University Cancer Center is inviting pilot feasibility proposals for renal cell carcinoma research. Funding is scheduled to begin on May 1.
A primary goal of IUCC is to stimulate multi-disciplinary and translational research. The latter is research that seeks to develop and translate laboratory observations to innovative clinical trials. With support of philanthropic funds, IUCC seeks applications for pilot project research relevant to renal cell carcinoma.

The duration of funding is one year, and the budget should not exceed $25,000. Applicants should be faculty members of IU or IUPUI. The funds should not be used for fellowship or training purposes.

Applicants may have received prior or current extramural research funding, but the proposed project should be separate from previous/currently funded projects. Preference will be given to those proposals that involve translational research and collaboration between at least two investigators. Additional funding may be available in the second year for those projects in which significant progress has been made and a funding application to the National Cancer Institute has been submitted or is in preparation.

Final applications are due by March 29. The body of the proposal should not exceed three pages. A budget should be included and address the usual categories of personnel, supplies, and equipment (which must be justified). Ten copies will be required. Applications will be reviewed by an internal committee of members of the Cancer Center Program Leaders and Executive Committee.

Criteria for review are:

1. Scientific merit
2. Cancer relatedness
3. Multidisciplinary and translational nature
4. Potential for subsequent peer reviewed funding

The timetable is: Completed application: March 29, 2002
Start date: May 1, 2002

Applications should be sent to:

Stephen D. Williams, M.D.
Indiana University Cancer Center
RT 455
Phone: 278-0070
Biochemist to speak at Combined Seminar Series

Scott Hiebert, MD, professor of biochemistry at Vanderbilt University School of Medicine, will speak at 4 p.m., Wednesday, Feb. 6, at the Combined Seminar Series. His presentation "Mechanism of Transcriptional Repression by the t (8;21), t (12;21) and inv (16) Fusion Proteins in Acute Leukemia" will be in the IU Cancer Research Institute auditorium.

Student research opportunities on the Web

IU and the IU School of Medicine offer excellent research opportunities for all levels of students in Indiana -- from high school students to medical students.

To help students locate these valuable but sometimes hard-to-find programs, the Office of Public & Media Relations has assembled a list of research and internship opportunities on the IUSM Web site.

The Web links and brief descriptions of the programs can be found at http://medicine.iu.edu/research/students/index.html.

Heart health focus of health fair

February is the month for valentines and other matters of the heart. It's also National Heart Month, a time when women can give themselves the best valentine of all -- better cardiovascular health.

That's why the IUSM National Center of Excellence in Women's Health, the Office of Women's Health/Indiana State Department of Health, and Anthem Blue Cross and Blue Shield are teaming up with several local groups to promote cardiovascular health and wellness for women in central Indiana. They will do so at the A New Year, A New You health fair, 10 a.m. to 2 p.m., Thursday, Feb. 14, at the Indianapolis Artsgarden at Circle Center Mall.

The fair will feature:
Cardiovascular risk assessment using the Framingham Risk Calculator to combine family history, current health data (on-site cholesterol and blood pressure readings) to predict a cardiac event in the next 10 years - space is limited.

Screenings for bone density, carbon monoxide, nicotine dependence, vision and diabetes.

Register-to-win prizes including gift certificates from Galyan's, a weekend stay package at Embassy Suites, dinner-for-two from area restaurants, and a 10-month NIFS membership and more.

Joining the Center and Anthem as sponsors for the one-day event are Clarian Health Partners, Wyeth-Ayerst Pharmaceuticals, Simon Properties, Pfizer, and Indianapolis radio stations WZPL and WTPI.

Other participating vendors and community groups: James Whitcomb Riley Hospital for Children, IU Stroke Center at Wishard Hospital, Weight Watchers, American Indian Center of Indiana, IU Nicotine Dependence Program, Domestic Violence Network of Greater Indianapolis, Achilles Podiatry, Indianapolis Marion County Public Library and the Indiana Optometrical Association.

For more information about the health forum, contact Tina Darling at 317-630-2243.

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<td>Michelle Howenstine</td>
<td>University of Texas</td>
<td>New Research</td>
<td>Growth Hormone Use in Cystic Fibrosis - A Multicenter Study</td>
<td>11/04/01</td>
<td>10/03/02</td>
<td>$10,000</td>
</tr>
<tr>
<td>Robert S. Tepper</td>
<td>NIH-NHLBI</td>
<td>Continuing/Competing Research</td>
<td>Growth of Airways and Lung Parenchyma in Normal Infants</td>
<td>9/05/01</td>
<td>6/30/02</td>
<td>$356,698</td>
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<tr>
<td>Robert S. Tepper</td>
<td>NIH-NHLBI</td>
<td>Continuing/Competing Research</td>
<td>Airway Response: Maturation of Mechanical Determinants</td>
<td>12/05/01</td>
<td>11/30/02</td>
<td>$359,212</td>
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<tr>
<td>Harikrishn Nakshatri</td>
<td>Phi Beta Psi</td>
<td>New Research</td>
<td>Regulation of CXCR4 Expression by NF-KappaB in Breast Cancer Cells</td>
<td>9/01/01</td>
<td>8/31/02</td>
<td>$10,200</td>
</tr>
</tbody>
</table>

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Wednesday announcement to impact IUSM, Central Indiana

IUSM will join forces with other leaders in the state to create a world-class life sciences enterprise. Building on existing strengths, the initiative should assure Indiana's position as a leader in biomedicine and related fields.

Details of the initiative will be announced at a news conference at 1:30 p.m., Wednesday, Feb. 13, in the IU Cancer Research Institute auditorium. Extensive coverage should be provided by statewide media outlets. A streaming video of the news conference can be viewed at www.CILSI.com after the start of the 1:30 news conference. Additionally, a broadcast e-mail outlining the initiative will be released Wednesday afternoon to IUSM faculty, residents, staff and students.

"This initiative will have major, positive ramifications for the state of Indiana, IU and the IU
School of Medicine," said IUSM Dean D. Craig Brater, MD. "Concentrating on existing strengths within the state's workforce and universities is a logical thing. The development of this type of concensus among the state's leaders will make this life sciences initiative a success.

"In addition to improving health, this initiative also will have a substantial effect on the future economy of the state. The initiative is dependent on our success and at the same time will creatively facilitate our goal of being among the top 10 public medical schools in the nation. We are excited to be a part of this project."

Litzelman named associate dean for medical education

Debra Litzelman, MD, has been named associate dean for medical education and curricular affairs. She will lead the new Office of Medical Education and Curricular Affairs.

The announcement was made by Stephen Leapman, MD, executive associate dean for educational affairs. Her position is retroactive to Feb. 1.

Dr. Litzelman will retain her current appointments as Richard C. Powell Professor of Medical Education and professor of medicine. She has had a long and distinguished career in medical education and is experienced in curricular development and assessment tool enhancement.

OMECA has been charged with monitoring and assessing the new undergraduate medical school curriculum and assisting graduate medical educational programs with curricular design. In addition, because of Dr. Litzelman's extended experience in educational merit systems, she has been asked to develop a system for measuring faculty productivity in teaching and education at IUSM.

Dr. Litzelman's leadership in all of these areas will vault the School to a new level in medical education nationally and internationally, said Dr. Leapman.

Summer Research Program scholarship winners announced
Top honors and a $14,000 award for the 2001 IUSM Summer Research Program in Academic Medicine went to Gregory Helbig, a student at the Northwest Center for Medical Education. Other participants selected to receive student research scholarships received $3,000 awards.

Prizes were based on the quality of oral presentations, accounting for 70 percent of the judges' scores, and quality of the research abstract, which tallied 30 percent of the total score.

Winners, their medical center campus and their scholarship follow:

- Micah Bhatti, IN - William H. and Fern L. Groves Hardiman Research Scholarship
- Christine Bouchard, IN - Marvella Bayh Memorial Scholarship Fund
- Matthew Bradley, TH - William H. and Fern L. Groves Hardiman Research Scholarship
- Laura Cluxton, IN - Hazel and Tommy Thompson Cardiac Research Scholarship
- Kiersa Durfee, IN - Marvella Bayh Memorial Scholarship Fund
- Gregory Helbig, NW - Claude Smith Black, M.D., Award for Outstanding Research
- Matthew King, BL - William H. and Fern L. Groves Hardiman Research Scholarship
- Maria Suurna, IN - Marvella Bayh Memorial Scholarship Fund

Rodney Rhoades, PhD, chairman of the Department of Cellular and Integrative Physiology, is head of the Summer Research Program in Academic Medicine.

Pilot projects sought by Indiana Alzheimer Disease Center

The Indiana Alzheimer Disease Center is soliciting proposals for pilot projects from investigators who want to develop research on Alzheimer disease or other dementing illnesses. The purpose of the IADC pilot grants is to provide support toward obtaining preliminary data that may be used in additional extramural grant applications.

A maximum of two projects will be funded for up to $30,000 each for the period of July 1, 2002 to June 30, 2003. The **deadline is March 15 for letters of intent and April 15 for**
Applicants should use the PHS 398 forms for research applications according to the following modified page limits:

Specific Aims: 1 page
Background and Significance: 2 pages
Preliminary Studies/Progress Report: 1 page
Research Design & Methods: 8 pages

All other sections should be completed according to the instructions in the PHS 398 application booklet. The forms and information are available from the NIH Office of Extramural Research at http://grants.nih.gov/grants/forms.htm. Applications not adhering to these reduced page limitations will be returned unreviewed.

The letter of intent and completed application should be mailed to:

Bernardino Ghetti, MD
Indiana Alzheimer Disease Center
Indiana University School of Medicine
635 Barnhill Drive, Medical Science, Room A142
Indianapolis, IN 46202-5120

Questions should be directed to Francine Epperson at 274-1590 or freppers@iupui.edu.

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**Faculty member of Commission on Higher Education to visit IUPUI**

Otto Doering, PhD, the faculty member on the Indiana Commission on Higher Education, will be guest at a meeting of the IUPUI chapter of American Association of University Professors from 4 p.m. to 5 p.m., Tuesday Feb. 19 in room 1116 of University Library. All members of the IUPUI campus are welcome at the meeting.

Dr. Doering is a professor of agricultural economics at Purdue University and is serving his first year as a commission member.

He is eager to visit campuses to hear the concerns of the faculty and other members of the
university community. Dr. Doering also will give an overview of the commission's work this year.

For more information, contact Bill Schneider, PhD, at 274-7220, or whschnei@iupui.edu.

Wireless connections at the medical library

The Ruth Lilly Medical Library now has two wireless network access points available for Internet access. They supplement the library's public data jacks. The wireless access points conform to the WiFi 802.11b access standards, with additional security provided by the IU VPN server. An IU network ID is required to use the service.

For more information about using the wireless access points, see http://www.medlib.iupui.edu/techsupport/wireless.html.

Stark Neurosciences Institute candidate to speak

Patrick Mantyh, PhD, JD, professor and director, Neurosystems Center, Department of Preventive Sciences, School of Dentistry, University of Minnesota, will speak from 4 p.m. to 5 p.m., Monday, Feb. 11, in Van Nuys Medical Science Building room B-26. His seminar is entitled "The Neurobiology of Cancer Pain."

Dr. Mantyh is a candidate for director of the Paul and Carole Stark Neurosciences Institute.

Bioethics Stem Cell Study Group to meet Feb. 13

The Bioethics Stem Cell Study Group will meet from 3:30 p.m. to 5 p.m. Wednesday, Feb. 13, at the IU Center for Bioethics.
Hal Broxmeyer, PhD, will speak on "Clinical Applications of Stem Cell Research." Dr. Broxmeyer is chairman and Mary Margaret Walther Professor of Microbiology and Immunology, and professor of medicine at IUSM.

Massive data storage for medical researchers

Attention researchers: Are you interested in or currently using IU's distributed data storage service? Storage services are available for those wishing to archive large amounts of data (Massive Data Storage System), as well as for those wanting to store more frequently accessed files (Common File System).

Hardware for this service was funded by the Indiana Genomics Initiative grant, so the IU Distributed Storage group especially encourages INGEN researchers to take advantage of it. Sound interesting? Mark your calendars for a Distributed Storage Services workshop to be held at IUPUI from 9 a.m. to 4 p.m., Friday, Feb. 22, in the Engineering Science and Technology Building, room 251. IU’s distributed storage services are described in detail at the DS@IU website: http://storage.iu.edu/.

The same workshop will be offered at IU-Bloomington from 9 a.m. to 4 p.m., Tuesday, Feb. 19, in Geology Building, room 226.

The workshop will familiarize you with what the services have to offer and with ways to use them effectively in your research.

The workshop is offered by the UITS Distributed Storage Services Group (DSSG). Please visit the URL http://storage.iu.edu/workshop.html for workshop details and to register. Please register early -- the deadline for registration is Feb. 15 -- because seating is limited.

Medical Ethics and Humanities Seminar - Feb. 20

"The Wilderness of Sports Medicine Ethics" will be the topic of Douglas McKeag, MD, chairman of the IU Department of Family Medicine, when he speaks at noon, Wednesday, Feb. 20, at Seminars in Medical Ethics and Humanities.
The presentation will be in the Ruth Lilly Medical Library, room 301-302. Lunch will be served. For reservations, contact Judi Campbell at 274-4740, or jizukac@iupui.edu by noon, Friday, Feb. 18.

Dr. McKeag's presentation is presented by the Medical Humanities Program at IUPUI in conjunction with the IU Center for Bioethics.

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**Research computing resources for faculty and graduate students**

The Research and Technical Services and IT Training and Education groups at UITS are teaming up to present an infoshare on research computing resources for faculty and graduate students. Technical staff will provide an overview of IU's high-end computing resources available to faculty and graduate students performing computationally intensive research.

The information session will be 1:30 p.m. to 3:30 p.m., Thursday, Feb. 21, in Business/SPEA Building, room 3003.

No registration is necessary.

For additional information, contact Research and Technical Services at rats@indiana.edu or IT Training and Education at ittraining@indiana.edu.

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Central Indiana Life Sciences Initiative announced

Indiana University School of Medicine is a recognized leader in biomedical research so it comes as no surprise it will be a key player in the Central Indiana Life Sciences Initiative, a venture unveiled by Hoosier business and education leaders Feb. 13.

The city of Indianapolis, the Central Indiana Corporate Partnership, the Indiana Health Industry Forum, Indiana University and Purdue University have combined forces and scientific strengths to develop the initiative, a non-profit enterprise. The ultimate goal is to increase the number of jobs, businesses and research opportunities in the life sciences industry in central Indiana, which will impact the state's economy and the health and well being of Hoosiers.

For additional information on the initiative, see www.medicine.indiana.edu or www.cilsicom.
A Moment for Patient Safety and Quality Health Care

Fifth in a series
By Herbert E. Cushing, MD

How Effective Are Procedures for Obtaining Informed Consent?

The ethical and legal purpose of obtaining informed consent is to ensure that all competent patients understand the risks and benefits of a proposed therapy and the alternatives that may be available, and that they are given the opportunity to decide whether or not a proposed therapy is undertaken.

One study of audio-taped conversations between 1,057 patients and 59 primary care physicians and 65 surgeons found that only 17 percent of these conversations contained all of the required components (risks, benefits, alternatives, other pertinent information) for any therapy, whether simple or complex.

In addition to issues of completeness, there are issues of receptivity. Older patients have been shown to have poorer recall than younger ones; also, 40 million to 44 million Americans are functionally illiterate; even among the educated population, reading level does not always equal the number of years of school completed. For many patients, English is not the primary language. Consent forms and other media must be prepared with these factors in mind.

Methods most likely to improve patients' understanding of, and participation in, the selection of a therapy include:

- improving the readability of consent forms,
- ensuring that written descriptions use basic, non-technical terms and are presented in the patient's primary language,
- designing structured discussions between physician or nurse and patient to ensure that all necessary components are covered and that patients' questions are elicited and answered,
- using media aids such as videotapes,
- using a brief follow-up questionnaire to verify patients' understanding.

This investigation of patient consent procedures was completed by Pizzi, Goldfarb, and Nash, at Thomas Jefferson University School of Medicine. To read the complete article, see www.ahrq.gov/clinic/ptsafety/chap48.htm.
This is the fifth of eleven practices identified by the Agency for Healthcare Research and Quality as "clear opportunities for safety improvement." Through a critical study of recent literature and through clinical trials, these practices were found to have the greatest positive impact on patient outcomes, with the least downside risk, including cost, of 79 practices studied.

Student's art in JAMA

The artwork of Felicia Hinant, a first-year student at IUSM, is featured in the Feb. 13 issue of the Journal of the American Medical Association.

Her work, Ladybugs, appears as the cover art of the Medical Student JAMA portion of the magazine. She used acrylics and India ink on watercolor paper to create an intriguing abstract.

Kohler, Haak to be honored on Founders Day

Richard B. Kohler, MD, professor in the Division of Infectious of Diseases, and Richard A. Haak, PhD, professor in the Department of Microbiology and Immunology, will be among Indiana University faculty honored at the annual Founders Day ceremony.

Dr. Kohler will receive the Herman Frederic Lieber Memorial Award for teaching service excellence. The award was established by the IU Foundation and now sponsored by Mrs. Herman Lieber of Indianapolis.

Dr. Haak will receive the W. George Pinnell Award for Outstanding Service, which recognizes faculty members who "have shown exceptional breadth of involvement and depth of commitment in service to the university, their profession or the public." The award was established in 1988 in honor of the former executive vice president of IU, who also served as president of the Indiana University Foundation and the IU Kelley School of Business.

Drs. Kohler and Haak will be recognized at a special ceremony, 1 p.m., Sunday, March 3, at Assembly Hall in Bloomington.
Student research opportunities available

The Student Research Fellowship Program was founded in 1988 by the Midwest Alliance for Health Education in collaboration with Indiana University School of Medicine-Fort Wayne Medical Education Center. Initially, the program was designed to provide a nine-week clinical research experience with stipends for medical students. More recently, the program was expanded to include the participation of engineering, nursing, law and pre-medical students.

In the 14 years of operation, 236 students successfully completed the program. One-hundred-fifty-three local professionals from the legal, medical, engineering, nursing and basic science communities have served as preceptors. The program has made it possible for northeastern Indiana physicians to increase their research productivity in addition to their existing excellence in clinical care.

Thirty-five of the completed projects have been presented as posters at national meetings or have been published in peer-reviewed journals.

Nearly 80 percent of the past medical students have submitted their research papers in partial fulfillment of an IUSM graduation requirement. Three of these medical students received meritorious recognition for the high quality of their research papers. Four of our past students have become research mentors; and twelve now practice medicine in Fort Wayne.

Program specifics

This program will be in its 15th annual cycle during summer 2002 and is designed to attract students to various fields of clinical research. Students also gain valuable experience assessing validity of current clinical practice standards in a discipline. Research methods and data analysis are emphasized.

Target audience: First-and second-year medical students will be eligible for summer fellowships. Some undergraduate pre-medical students as well as graduate students will be eligible, depending on availability of funding and mentors. Additionally, one to four positions are reserved for first- or second-year law students and up to three positions are reserved for advanced degree nursing students.

Program components: Student applicants will complete a research fellowship application
Specific sponsors or preceptors will be identified for qualified students as funding becomes available. Attempts will be made to place a research student in an area of personal interest. Review criteria for selection include strong student academic records, personal achievement and integrity, research skills and experience and recommendations from scholastic advisors. Sponsors/preceptors will be encouraged to participate in the recruitment of students and will provide students with guidance and workspace during the summer. Students are expected to consider the program as their full-time summer employment. Structured academic training programs and clinical observation beyond the specific project (provided by the mentor) also will be encouraged.

**Stipend:** Each student will receive a stipend of $766.66 per three-week period for a maximum award of $2,300 over a nine-week program.

**Progress milestones:** Each student will be requested to attend a series of dinner meetings at three-week intervals. The purpose of these programs is to provide research fellows with additional information on abstract preparation, poster preparation, manuscript preparation and data analysis. The dinner meetings serve as a forum to present preliminary data and to become acquainted with other students and mentors. Each student is expected to deliver a brief oral report at each meeting.

At the conclusion of the summer program, a student must prepare a meeting abstract, research poster, and research manuscript evaluated by his/her preceptor in order to receive final stipend payment. If performance evaluation at the conclusion of the program is desired, a written evaluation by each preceptor can be prepared. These evaluation summaries can be forwarded (if a student requests them) to their respective campus academic advisors.

For additional information or to apply, contact:

Meg Mettler  
Development and Outreach  
IUSM-FWCME  
2101 Coliseum Blvd East  
Fort Wayne, IN 46805  
260-481-6731  
mettlerm@ipfw.edu

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Students will become DNA detectives at IUSM
Hoosier high school students will soon probe the world of DNA, the complex components that form the building blocks of human life, alongside some of the nation's top scientists at IUSM.

Forty-eight students will participate in the third Molecular Medicine in Action program, March 10-11, at the IU Cancer Research Institute. There they will work side-by-side in laboratory stations with researchers in one of the most modern cancer research centers in the country.

Under the supervision of IU scientists, the students will rotate through work stations and labs. They will learn how DNA is isolated and analyzed; how gene mutations are identified; how modified genes are used in therapy; and meet with patients with genetic-related diseases to learn how they deal with conditions.

Supporting this year's Molecular Medicine in Action program are the Riley Memorial Association, Clarian Health Partners, Indiana University-Purdue University Indianapolis, Indiana Department of Education, Indiana Association of Biology Teachers and the Hoosier Association of Science Teachers.

For additional information, see the program's Web site at www.iupui.edu/~wellsctr/MMIA.

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**IN Print**

The fourth edition of "Localization in Clinical Neurology" has been published. Authors of the edition are IUSM Department of Neurology Chairman José Biller, MD; Paul Brazis, MD, associate professor of neurology at Mayo Medical School; and Joseph Masdeu, MD, PhD, director of the Department of Neurology and neurosurgery at the University of Navarra Medical School, Pamplona, Spain.

The edition was released in 2001 by Lippincott, Williams and Wilkins.

Two IUSM faculty members are among five editors for a recently published Spanish language neurology text "Tratado de Neurologia Clinica."

IUSM Department of Neurology Chairman José Biller, MD, and Jorge Asconapé, associate professor of neurology, contributed chapters and edited the publication. Other IUSM neurology faculty who are contributing authors include Karen Roos, MD; Robert Pascuzzi,
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Two IU docs account for 25 percent of radiology team at Olympics

They weren't there to ski or to skate. They didn't even try the luge. But, they did want to look at Olympians - radiologically speaking.

IUSM radiologists Kenneth Buckwalter, MD, associate professor, and Joshua Farber, MD, assistant professor, took turns providing medical care to athletes and dignitaries in Salt Lake City. Both radiologists were selected for the opportunity by the Society for Skeletal Radiology. Nationwide, only eight radiologists were so honored.

"It was a privilege as well as an honor to practice at the Olympics, but primarily it was a very cool experience," Dr. Buckwalter summarized. "It was an opportunity we couldn't say no to."

Dr. Farber said the experience was both thrilling and heartbreaking, but it wasn't an experience he would trade.

One of his Olympic patients was a 20-year-old female skier who had a potential career-ending injury. She had sheered of cartilage in her knee. Dr. Farber said he knew it would be very difficult for the young woman to accept the news considering the investment she had in her sport.
During his week at the Olympic Polyclinic, Dr. Farber said he began to develop ideas for a research study at a training center in Lake Placid, N.Y. Bobsledders experience high G forces in their spine while hunched over in a sled, which he says can result in unique injuries.

Dr. Buckwalter said most of the injuries he saw were acute and chronic, and the Olympians continued to find ways to compensate so they could continue to perform. "They are superhuman," he said, adding that the imaging screens at the Olympic clinic are larger than normal because of the excessive muscle mass exhibited by the athlete-patients.

He has detailed some of his experiences in an Olympic journal that can be viewed at the Department of Radiology Web site. Dr. Buckwalter also was featured in a Web story "Indiana MRI pro double-reads for worried athletes," which can be found at www.auntminne.com.

The Indianapolis Star featured Drs. Farber and Buckwalter in an article Feb. 26. That story can be found at the Star Web site.

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**McGowan named associate dean**

Julie McGowan, PhD, has been named associate dean for information resources and education technology. The appointment will be effective March 1.

Dr. McGowan will retain her current appointments as director and librarian, Ruth Lilly Medical Library; director of information resources and professor of knowledge informatics, Ruth Lilly Medical Library; professor of pediatrics; adjunct professor, IU School of Nursing; and lecturer, part-time, School of Library and Information Science.

Dr. McGowan will lead the new Office of Information Resources and Educational Technology and will oversee the reorganized programs of Medical Educational Resources, Medical Illustrations and Library Services.

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**Participants sought for opportunity to explore Hispanic culture**

Health care professionals from various disciplines interested in better serving the Hispanic community have a new opportunity thanks to a two-year, $80,000 Clarian Values Research Grant.
Angeles Martinez Mier, DDS; Mary Beth Riner, DNS; Sarah Stelzner, MD, and Karen Yoder, PhD, are the principal investigators for the grant which will focus on enhancing health care delivery and access to services to diverse communities. Medical students, medical residents and staff may apply for the elective which is designed to enhance their ability to provide culturally and linguistically competent services, remove barriers to health care services and eliminate health disparities for the Hispanic population served within the Clarian Health System.

The specific goals of the program are:

1.) Participants will gain knowledge of disparities in health care access and health outcomes faced by Hispanics and the importance eliminating these disparities.

2.) Participants will understand practical models of cross-cultural encounters that will improve their ability to appreciate the meaning of health and illness for patients from different cultures and enhance the provider-patient relationship.

3.) Participants will increase their knowledge of Hispanic cultural and health practices that are similar to and different from those of the majority population of central Indiana.

4.) Participants will learn how to determine the individual patient's and family's social context and thus better understand the unique barriers to health care faced by Hispanics in central Indiana.

5.) Participants will develop a global view of health through an optional international service-learning experience for students desiring to provide health services in a developing Spanish-speaking country.

6.) Provide a collaborative, interdisciplinary format for training, providing clinical services and conferencing among the health professions faculty, residents and students.

7.) Participants will engage in clinical services and advocacy organizations based within the Clarian Health system and within the community where significant Hispanic populations receive services.

8.) Participants will use this experience to provide better care for patients in the Clarian Health system from different social and cultural backgrounds.

As a part of the elective, participants will have the opportunity to join an international service-learning trip to Calnali, Mexico. During the spring-break trip, participants will
provide health education to elementary- and middle-school students in the morning and primary health care to children in the afternoon.

For additional information, contact Dr. Stelzner, clinical assistant professor of pediatrics, at sstelzne@iupui.edu; Dr. Yoder, director, Division of Community Dentistry at the IU School of Dentistry, at kmyoder@iupui.edu; Dr. Mier, assistant professor of preventive and community dentistry at the IU School of Dentistry, at esmartin@iupui.edu; or Dr. Riner, assistant professor of nursing at the IU School of Nursing, at mriner@iupui.edu.

Proteomics topic of Combined Seminar Series

Mu Wang, PhD, scientific director of the Proteomics Core Facility at IUSM, will speak at 4 p.m., Wednesday, Feb. 27, at the Combined Seminar Series. His presentation "Proteomics: Applications and Accessibility at IU Medical Center" will be in the IU Cancer Research Institute auditorium.

Honors

Gregory Helbig, MS2, was named a finalist for the 7th Annual American Medical Student Association poster session. The session is sponsored by the National Health Service Corps, the Association of American Medical Colleges, the National Institutes of Health and the AMSA. His presentation will be at the AMSA meeting March 6-10.

Valerie O'Loughlin, PhD, is the recipient of an Ameritech Fellows Awards. She is one of five IU faculty selected to receive the award for innovation in the application of information technology to teaching and learning. Dr. O'Loughlin is director of undergraduate human anatomy and an assistant professor with the Bloomington Medical Sciences Program. Her award-winning topic is "Cardiovascular Embryology Modules for Medical Students and Medical Professionals."

Robert Pascuzzi, MD, professor and vice chairman of neurology, has been appointed to the board of directors of the American Board of Psychiatry and Neurology. His nomination was
made by the American Board of Neurology and his term began in January.

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Central Indiana Corporate Partnership supports IU faculty innovation

The Central Indiana Corporate Partnership has awarded Indiana University $100,000 for the creation of a program that recognizes innovation by IU faculty members who are turning ideas and research into economic opportunities.

As a result of this gift, the Advanced Research and Technology Institute at IU will select and recognize faculty members with an award for their demonstrated success in transferring an IU technology development into a successful commercial application. Potential impact on the Indiana economy will be a determining factor. At least one IU faculty member each year will receive a minimum $5,000 cash award.

The Central Indiana Corporate Partnership is an alliance of university and business leaders organized to foster long-term prosperity for the region.
"Public universities have an important obligation to the state they serve in providing the cutting-edge research that leads to economic growth," said IU President Myles Brand, PhD. Our partnerships with the private sector are vital to us here at IU. I am particularly pleased with this endowment as a sign of mutual support for our collaborative goal of building a stronger, more diverse economy in Indiana."

"CICP is pleased to make this grant available to Indiana University/ARTI to promote the recognition of those faculty members whose research may very tangibly benefit Indiana's economic future," said CICP President David Goodrich. "We feel very strongly that our research universities are and will be unique catalysts in developing opportunities that have the potential of transforming the future of our state and its people."

IU is an active partner in the Central Indiana Life Sciences Initiative, which is being led by the Central Indiana Corporate Partnership, as well as the City of Indianapolis, Purdue University and the Indiana Health Industry Forum. The initiative is seeking to increase the number of jobs, businesses and research opportunities in the life sciences industry in central Indiana.

ARTI's Office of Technology Transfer serves both inventors and industry by promoting the licensing of the inventions of IU researchers. It has helped faculty innovators in the areas of disease prevention and treatment, medical devices, chemistry, computers and information technology, and optics and imaging.

Mark your calendar for April conference on clinical research accountability

IUSM, along with the National Patient Safety Foundation, are co-sponsors of the April 24-26 conference Accountability in Clinical Research: Balancing Risk and Benefit. The conference will be at the University Place Conference Center and Hotel and will offer unique segments with role-playing and audience interaction.

This inaugural conference will examine the funding, management, conduct and accountability of research involving human subjects from operational, regulatory and ethical perspectives.

The conference is designed to interest investigators, clinical coordinators, deans/research deans, hospital administrators, IRB members/staff, media, regulators, patients, patient advocacy and public interest groups, voluntary health organizations, pharmaceutical/medical
device companies, ethicists, risk managers, institutional general counsel and attorneys.

Accreditation will be provided by the Annenberg Center for Health Sciences, an accredited provider of continuing education for health care professionals.

For additional information, visit the conference Web site at www.npsf.org and click on Clinical Research Conference. Space is limited so early registration is recommended.

IUSM faculty members honored as "Health Care Heroes"

Three IUSM faculty members have been recognized for their medical and research contributions in the 2002 Health Care Heroes program, sponsored annually by the Indianapolis Business Journal.

Hal Broxmeyer, PhD, Mary Margaret Walther Professor, chairman of the Department of Microbiology and Immunology and scientific director of Walther Oncology Center, was the winner in the Advancements in Health Care category.

Virginia Caine, MD, associate professor in the Division of Infectious Disease and Marion County Health Department director, was the winner in Physician category. Patricia A. Keener, MD, assistant dean of medical service-learning, associate chair of the Department of Pediatrics and professor of clinical pediatrics, was a finalist in the same category.

Drs. Broxmeyer, Caine and Keener, who were recognized at a breakfast/awards ceremony March 1, were the subjects of feature articles appearing in a special IBJ publication.

People Mover construction update: Portion of 16th Street to close

A new stage of the People Mover construction will begin as early as the week of March 18. During this stage of construction, the elevated guideway system will be erected at 16th Street and Senate Avenue. While the beams are being erected, a temporary support will be required in the middle of 16th Street for a period of approximately two weeks.
For safety purposes, it will be necessary to close 16th Street at the Senate Avenue intersection. A detour will be implemented to route eastbound 16th Street traffic north on Senate Boulevard to 21st Street, then south on Capitol Avenue to 16th Street. Westbound 16th Street traffic will be detoured north on Illinois Street to 21st Street and then south on Senate Boulevard to 16th Street. Police will be on hand, as needed, to help direct and ease traffic flow.

Beam erection is tentatively scheduled to begin on Senate Avenue in front of the IU·Methodist Family Practice Center on March 18. Access to the east entrance of the Family Practice patient parking area will be temporarily closed. Visitors will be directed to use the south entrance on 15th Street during that period.

At times it will be necessary to intermittently close access to portions of Senate Avenue to northbound traffic between 15th and 16th streets. Access to employee parking in Lot M, north of South Campus, will be maintained at the intersection at 15th Street and Senate Avenue. Options for an alternate shuttle bus stop at South Campus are being considered.

Questions or concerns can be addressed to Stephen Vincent, senior construction engineer, Facilities Design and Construction, 962-2819, svincent@clarian.org.

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**Medical library has eMedicine**

The Ruth Lilly Medical Library is providing access to eMedicine. The electronic database was created and is maintained by nearly 8,000 contributing physicians. It consists of 62 specialty texts (more than 7,000 disease-specific topics) contained within 16 reference volumes: dermatology, emergency medicine, medicine, ob/gyn, neurology, ophthalmology, orthopedic surgery, otolaryngology, pediatrics, physical medicine and rehabilitation, plastic and facial surgery, radiology, psychiatry, sports medicine, and surgery. It also makes available calculators and algorithms, PDA/Palm downloads, and offers the ability to search the site for images.

This is a work in progress. The library staff is interested in receiving feedback to eMedicine. Look for eMedicine at [http://daly.medicine.iu.edu/ebooks.asp](http://daly.medicine.iu.edu/ebooks.asp). E-mail comments to morganj@iupui.edu.
**Deadline approaching for pilot projects**

The Indiana Alzheimer Disease Center is soliciting proposals for pilot projects from investigators who want to develop research on Alzheimer disease or other dementing illnesses. The purpose of the IADC pilot grants is to provide support toward obtaining preliminary data that may be used in additional extramural grant applications.

A maximum of two projects will be funded for up to $30,000 each for the period of July 1, 2002 to June 30, 2003. **The deadline is March 15 for letters of intent and April 15 for submission.**

Applicants should use the PHS 398 forms for research applications according to the following modified page limits:

- Specific Aims: 1 page
- Background and Significance: 2 pages
- Preliminary Studies/Progress Report: 1 page
- Research Design & Methods: 8 pages

All other sections should be completed according to the instructions in the PHS 398 application booklet. The forms and information are available from the NIH Office of Extramural Research at [http://grants.nih.gov/grants/forms.htm](http://grants.nih.gov/grants/forms.htm). Applications not adhering to these reduced page limitations will be returned unreviewed.

The letter of intent and completed application should be mailed to:

Bernardino Ghetti, MD  
Indiana Alzheimer Disease Center  
Indiana University School of Medicine  
635 Barnhill Drive, Medical Science, Room A142  
Indianapolis, IN 46202-5120

Questions should be directed to Francine Epperson at 274-1590 or freppers@iupui.edu.
Michael Harrison, MD, professor of surgery at the University of California - San Francisco will give the 2002 Merrill Davis Lecture entitled, "The Current Status of Fetal Surgery." His presentation will be at 8 a.m., Wednesday, March 20, in the Lilly Auditorium of the Riley Outpatient Center.

Dr. Harrison is a pioneer in the investigation of Fetal Surgical Treatment. His attempts to correct conditions that frequently result in fetal or postnatal death involving the diaphragm, respiratory track, urinary tract and central nervous system have received much acclaim.

He is chief of the Division of Pediatric Surgery and director of the Fetal Treatment Center at UCSF.

Geriatrics conferences planned for March

Two IU geriatrics conferences are planned for March. The programs will be from 7:30 a.m. to 8:30 a.m. in Wishard Memorial Hospital, room T2008 A & B.

**March 6:** Hearing Changes in Older Adults
Michael Wynne, MD
IUSM associate professor of Otolaryngology

**March 20:** Osteoporosis Detection & Treatment
Ann Zerr, MD
IUSM clinical associate professor of medicine
Four speakers are scheduled for the March Combined Seminar Series held from 4 p.m. to 5 p.m. Wednesdays in the IU Cancer Research Institute auditorium. The speakers and their topics are:

**March 6:** James Downing, MD, chairman, Department of Pathology, St. Jude Children's Research Hospital, "The Role of the AML1/CBFB Transcription Factor Complex in Normal Hematopoiesis and Leukemia." Sponsored by Robert Hromas, MD

**March 13:** Bruce Torbett, MD, associate professor, The Scripps Research Institute departments of molecular and experimental medicine and immunology, and director Molecular and Experimental Medicine and Immunology, The Scripps Cancer Center, "The Role of the Transcription Factor PU.1 in Myeloid Development and Innate Immunity." Sponsored by Mary Dinauer, MD, PhD

**March 20:** Ross Weatherman, PhD, Department of Medicinal Chemistry & Molecular Pharmacology, Purdue University, "Chemical Biology of Steroid Hormone Signaling." Sponsored by Harikrishna Nakshatri, PhD

**March 27:** Rodney Nairn, PhD, chairman of Chemical Pathology Study Section, Science Park Research Division, University of Texas Cancer Center, topic to be announced. Sponsored by Mark Kelley, PhD

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BACK TO TOP
Geib, Ulbright receive named professorships

**Roy Geib**, PhD, has been named the Alvin S. Levine Professor of Microbiology and Immunology by the Board of Trustees of Indiana University at its March 1 meeting. He will retain his other titles of assistant dean and director of the Terre Haute Center for Medical Education and professor of pathology and laboratory medicine.

The Alvin S. Levine Professor of Microbiology and Immunology was established in 1992 by the family, friends, former students and associates of Dr. Levine upon his retirement as assistant dean and director of the Terre Haute Center. He assumed those duties in 1971 and was instrumental in the establishment of the medical education center system in the 1960s.

Dr. Geib has been a member of the IUSM faculty since 1984. He has served as director of the Terre Haute Center since 1992.

**Thomas Ulbright**, MD, has been named the Lawrence M. Roth Professor of Pathology, which was established in 2000 by Dr. Roth, who retired from the IUSM faculty in 2001. Dr. Ulbright's appointment was approved by the IU trustees March 1.

Dr. Roth was appointed to the IUSM faculty in 1971 as associate professor of pathology and
director of surgical pathology at IU Hospital. He was promoted to professor in 1975. During his 30-year tenure, he trained hundreds of residents and medical students in pathology and surgical pathology and served for a period as director of the pathology residency program. His specialty was gynecologic pathology.

Dr. Ulbright joined the IUSM faculty in 1980.

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**Beering Lecturer nominations sought**

Nominations are being accepted from IUSM faculty for the 2003 Steven C. Beering Award.

Nominations should be accompanied by a summary statement emphasizing the most important academic accomplishment(s) of the nominee, the relevance of his or her work to biomedical or clinical science, and why the nominee is deserving of this honor. A curriculum vitae of the nominee and a list of his or her key publications should be included.

All information should be submitted no later than Thursday, March 28 to Amy-Jeanne Sayre at Academic Administration, 1120 South Drive, Fesler Hall 318. Questions may be addressed to her at 274-7214 or asayre@iupui.edu.

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**Evening of the Arts will be March 22**

IUSM students will temporarily break from their studies and clinical rotations and will step into the spotlight for a program that aids the city's homeless.

The curtain will rise on the 11th annual Evening of the Arts at 7:30 p.m., Friday, March 22, at the University Place Conference Center auditorium on the Indiana University-Purdue University Indianapolis campus. Faculty, residents and staff also perform.

Students' art works and photography also will be on display near the auditorium and sold in a silent auction.
Proceeds from the show and auction will benefit programs of the IUSM's Health and Homelessness Project. More than $7,100 was raised from last year's event.

"The project was created in 1989 by the medical students to provide medical services to the Indianapolis homeless community," said Teresa Lo, a fourth-year medical student and coordinator of Evening of the Arts. "The project is student-directed under the supervision of a faculty advisor. Student and physician volunteers are assigned to one of six clinics and provide staffing on a rotating basis."

Tickets for "Evening of the Arts" are $8 each and may be purchased at the door. The University Place Conference Center auditorium is located at 850 West Michigan Street.

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**Forensic psychiatry symposium planned**

"Psychiatry in the Courtroom" is the title of the 2002 Indiana Psychiatric Society Spring Symposium **Saturday, March 23**, in the IU Cancer Research Institute auditorium.

The symposium will explore issues such as the legal and scientific bases of child sexual abuse allegations, problems with eye-witness testimony, false confessions and trial competency issues. Speakers will include IU faculty Richard Lawlor, PhD, JD; Alan Schmetzer, MD; George Parker, MD, and Henry Karlson, JD.

At this year's symposium, 10 psychiatrists will be honored posthumously. They include Larue Carter, MD; Donald Moore, MD; Clare Assue, MD; Patricia Sharpley, MD; John Nurnberger Sr., MD; Hanus Grosz, MD; James Simmons, MD; William Murray, MD; Nancy Roeske, MD, and William Fisher, MD.

The registration deadline for the symposium is **Wednesday, March 20**, and may be make by calling Ann Knight at 639-3406 or by e-mailing aknight@imsonline.org.

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**War, medicine and letters home topic of March 19 seminar**
"Letters from the Front: On Making War, Practicing Medicine and Other Contradictions" is the title of the noon, Tuesday, March 19, Seminars in Medical Ethics and Humanities presentation in room 301-302 of the Ruth Lilly Medical Library.

Jane Schultz, PhD, of the IUPUI Department of English, will explore the role played by Civil War nurses and surgeons in establishing bonds with the families of ill or wounded soldiers in their care. The discussion is from Lead, Blood, Ink, a book in progress that examines the forms of communication linking front-line workers with the civilian population in the North during the Civil War.

Attendance is limited to 40 people. Reservations may be made by calling Judi Campbell at 274-4740 or with an e-mail message to jizukac@iupui.edu by noon, Monday, March 18.

The program is presented by the Medical Humanities Program at IUPUI in conjunction with the IU Center for Bioethics.

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Inui to lead Regenstrief Institute

Thomas Inui, MD, has been named president and chief executive officer of Regenstrief Institute for Health Care. He will assume his duties Aug. 12.

Dr. Inui, a primary care physician, educator and noted health services researcher, also will serve as associate dean for health care research at IUSM.

Dr. Inui has placed special career emphasis on teaching and research in physician/patient...
communication, health promotion and disease prevention, the social context of medicine and medical humanities. Health services research has figured prominently in his career.

"From the very beginning of my career, I have always sought to do health services research in an environment with outstanding medical informatics capabilities and a multidisciplinary community of researchers dedicated to improving health," said Dr. Inui. "I have clearly found all these elements at Regenstrief."

Dr. Inui currently is the Petersdorf Scholar-in-Residence of the Association of American Medical Colleges where he is leading a special research project on teaching professionalism in medicine. He also is a senior scholar of The Fetzer Institute, a national operating foundation dedicated to advancing mind-body-spirit integration in health, education, social action and other arenas. Dr. Inui served as president and CEO of the Institute from October 2000 to October 2001.

Dr. Inui's most recent academic appointment was as the Paul C. Cabot Professor of Ambulatory Care and Prevention, Harvard Medical School, and professor of health and social behavior at the Harvard School of Public Health. He was the founding chair of the Department of Ambulatory Care and Prevention. At Harvard, he also served as director of the Primary Care Division, as a faculty dean with responsibility for academic affairs at the Harvard Pilgrim Health Care, and medical director for research and education.

Previously, he had worked at the Seattle VA Medical Center and was responsibility for developing a general internal medicine section. He also was director of the VA Health Services Research and Development Program for the Pacific Northwest from 1976 to 1986. From 1977 until 1992, he served as director of the Robert Wood Johnson Clinical Scholars Program at the University of Washington. He was division head for general internal medicine in the Department of Medicine at the University of Washington from 1986 to 1992.

His first position following his medical training was as chief of medicine at the U.S. Public Health Service Indian Hospital in Albuquerque, N.M.

Dr. Inui received his medical degree and a master's of science in public health at the Johns Hopkins University. His internship and residency were completed at Johns Hopkins Hospital, where he was chief resident in internal medicine and a Carnegie-Commonwealth Clinical Scholar.

BACK TO TOP

Brokaw chosen new assistant dean of students
James Brokaw, PhD, has been named the new assistant dean of student affairs. Dr. Brokaw is an associate professor in the IU Department of Anatomy and Cell Biology.

For the past 15 years, Dr. Brokaw has been teaching histology at the Evansville Medical Education Center, where he received numerous teaching awards, including a Teaching Excellence Recognition Award and a Trustee's Teaching Award from Indiana University School of Medicine.

He received his undergraduate degree from the University of Texas at Arlington and his doctorate in anatomy from the University of Texas Health Science Center at San Antonio. He also holds a master's in public health from Saint Louis University.

Clapp and Harrington to lead Combined Degree Program

Wade Clapp, MD, and Maureen Harrington, PhD, have been selected to serve as director and associate director, respectively, of the MD/PhD Combined Degree Program at IUSM.

Dr. Clapp is an associate professor of pediatrics and of microbiology and immunology at IUSM. He joined the IU faculty in 1991. Previously, he was on faculty at Case Western Reserve University.

A 1982 IUSM graduate, Dr. Clapp has been a faculty member of the IU Graduate School since 1997.

Dr. Harrington is a professor of biochemistry and molecular biology and of medicine. She has been a member of the IU Graduate School faculty since 1994. She is the program director for a current Graduate Assistance in Areas of National Need grant from the Department of Education.

Dr. Harrington received her doctorate from the University of North Carolina Department of Pharmacology. She completed post-doctoral fellowships at the University of Southern California and Indiana University.

"Both Drs. Clapp and Harrington have outstanding research and student training records at IUSM," said William Bosron, PhD, assistant dean for graduate studies. "Their leadership will be invaluable."
The position of director of the Combined Degree Program previously was held for three years by Keith March, MD, PhD. He resigned that position to devote more time to the development of the Indiana Center for Vascular Biology and Medicine.

"Dr. March contributed significantly to the development of the Combined Degree program particularly in the organization of a student mentor's program, student seminar series and the collaboration with the Purdue University Biomedical Engineering doctoral program." said Dr. Bosron.

The program directors and staff are located in the new IU Graduate Division offices in the Van Nuys Medical Science Building, room 207.

Students poised to meet their matches Thursday

Four years ago, they began their quest, a long trek of labs, lectures, study and clinical rotations. The journey now continues for about 260 Indiana University School of Medicine students who have been accepted into medical residencies across the nation.

Students will participate in the annual National Match Day, Thursday, March 21, at the atrium of the Van Nuys Medical Sciences building. At noon, students' names will be drawn and will come forward to open sealed envelopes revealing the residency programs into which they have been accepted.

For more information about the National Residency Match Program, go to www.nrmp.org.

Evening of the Arts will be Friday

The curtain will rise on the 11th annual Evening of the Arts at 7:30 p.m., Friday, March 22, at the University Place Conference Center auditorium.

Students, faculty and staff will perform and students' art work and photography also will be on display near the auditorium and sold in a silent auction.
Proceeds from the show and auction will benefit programs of the IUSM's Health and Homelessness Project. More than $7,100 was raised from last year's event.

Tickets for Evening of the Arts are $8 each and may be purchased at the door.

Former IUSM dean to speak at AOA program

Former IUSM Dean Steven Beering, MD, will be the visiting professor during the 2002 Alpha Omega Alpha Medical Society's program. Dr. Beering will deliver a campus-wide lecture at 12:30 p.m., Wednesday, March 27, at the Riley Outpatient Center auditorium entitled "The Genius of Leonardo."

Dr. Beering, who served as president of Purdue University following his term as IUSM dean, also will be the keynote speaker at the AOA banquet Tuesday, March 26. The Indiana Chapter of AOA will induct 53 new members at the banquet.

For more information about the banquet and AOA events, contact Ruth Patterson, IU Department of Radiology, at 274-0261, or email her at rfpatter@iupui.edu.

Medical textbook drive to help our Afghan counterparts

IUSM medical students are sponsoring a medical textbook drive to help medical students in Afghanistan. The books can be dropped off Monday through Friday, March 18-22, at the IU, Riley or Methodist information desks.

Basic science texts, posters, and reference books (e.g. Harrison's, Washington Manual, Merck) published within the last five years are preferred.

Arrangements can be made to have books donated by individuals picked up. Monetary donations also are being accepted. For additional information contact mrinne@iupui.edu or thehawk02@hotmail.com.

IU faculty, staff and student contributions of books and money, along with contributions from
the local community, will be given to pre-med and medical students at Faizabad University and Albidrani University in northeastern Afghanistan. Both institutions were destroyed by the now-deposed Taliban regime.

Gender Equality Award nominations sought by March 21

The American Medical Women's Association is accepting nominations for the Gender Equality Award until Thursday, March 21. The award is sponsored by Daiichi Pharmaceuticals.

Nominations may be made by IUSM students from any of the Medical Education Centers. Send nominations to Megan Gruesser, MSII, at megwebe@iupui.edu. Include a brief statement on how the nominee has influenced you and fulfilled the following criteria:

1. Promoted awareness of women's health issues at IUSM and in the Marion County community.
2. Served in community health education and service.
3. Encouraged your understanding of women's health issues.
4. Impacted your development as a student physician by addressing the different challenges faced by both women and men in the delivery of quality and gender-sensitive health care.
5. Served as a role model for you in areas outside the medical profession.

The award will be presented at the AMWA Annual mentorship dinner in April.

AMWA host speakers for Reproductive Health Week

The American Medical Women's Association will host five events at IUSM in connection with Reproductive Health Week March 18-22. Each presentation will be from noon to 1 p.m.
Lunch will be provided.

**Monday:** "Adolescents and Reproductive Health," Maggie Blythe, MD, Van Nuys Medical Science Building, room B26.

**Tuesday:** "Childbirth with a Midwife," Van Nuys Medical Science Building, room B26.

**Wednesday:** "Sexually Transmitted Diseases," IU Cancer Research Institute, room 101.

**Thursday:** "Menopause and Hormone Replacement Therapy," Jane Lau, MD, Van Nuys Medical Science Building, room B26.

**Friday:** "Contraception Options," Peter Marcus, MD, Van Nuys Medical Science Building, room B26

For further details, check out the AMWA Website at [www.iupui.edu/~amwaiusm/](http://www.iupui.edu/~amwaiusm/).

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**Bioethical concerns focus of forum**

With the decoding of the human genome and progress being made in genetic research and therapy, so too are raised a number of bioethical issues and challenges. That is the subject of a Friday, March 22 forum sponsored by the Indiana Healthcare Ethics Network, IU School of Medicine and Clarian Health Partners.

IUSM speakers at the 7th Annual Indiana Healthcare Ethics Network Conference include Eric Meslin, PhD, assistant dean for bioethics and professor of medicine; Kimberly Quaid, PhD, associate professor of clinical medical and molecular genetics and psychiatry; and David Orentlicher, MD, PhD, Samuel R. Rosen Professor at the IU School of Law-Indianapolis. Dr. Meslin also is director of the IU Center for Bioethics; Drs. Quaid and Orentlicher are core faculty members of the center.

The IHEN program, which is being held at the Ritz Charles, 12156 N. Meridian in Carmel,
NIH posts ranking tables for extramural awards to medical schools

The National Institutes of Health Office of Extramural Research has posted new funding tables, showing all grant awards to medical schools by rank. The tables represent fiscal year 2001 data.


People Mover construction revised update

It was previously announced that a new stage of construction for the People Mover was scheduled to begin the week of March 18. That date has been rescheduled for the week of April 8.

As a reminder, during the new stage of construction the elevated guideway system will be erected at 16th Street and Senate Avenue. While the beams are being erected, a temporary support will be required in the middle of 16th Street for a period of approximately two weeks.

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intermittently close access to portions of Senate Avenue to northbound traffic between 15th and 16th streets. Access to employee parking in Lot M, north of South Campus, will be maintained at the intersection of 15th Street & Senate Avenue.

Due to construction activity, it will be necessary for the Clarian Shuttle to temporarily change its South Campus stop on Senate Avenue by moving it to the Capitol Avenue side. This temporary schedule change will be effective April 8 (instead of March 18) for approximately two weeks.

An announcement will be made if the move is extended beyond the planned two weeks.

Questions or concerns regarding the Clarian Shuttle schedule should be directed to: Glenn Pope, manager, Clarian Shuttle/Patient Transportation, phone -- 962-8146, or pager 212-5396, or Joanie Gray, supervisor, Clarian Shuttle/Patient Transportation, phone 962-2283, or pager 212-6021.

Questions or concerns regarding construction activity should be addressed to Stephen Vincent, senior construction engineer, Facilities Design and Construction, phone -- 962-2819, fax -- 962-3182, or e-mail -- svincent@clarian.org.

Honors

**Joseph Fitzgerald**, MD, founding director of the Section of Pediatric Gastroenterology and Nutrition at IUSM and Riley Hospital, is the recipient of the 2002 American Society for Gastrointestinal Endoscopy Master Endoscopist Award. Dr. Fitzgerald is the first pediatric gastroenterologist to win this award. The Master Endoscopist Award recognizes individuals for their excellence in the practice of gastrointestinal endoscopy. Dr. Fitzgerald also serves as chairman of the Endoscopy Committee for the Children's Digestive Health and Nutrition Foundation.

**Shannon Hawkins**, PhD, MSIV, is the recipient of the Wilhelm-Frankowski Award for Community Service and Dedication to Women's Health from the American Medical Women's Association. The award was presented at the annual meeting in San Antonio in March.

**Jonathon Allen**, MSII, has been selected as one of 50 outstanding young medical professionals to receive the American Medical Association Foundation Leadership Award. The award is given annually to 25 medical students and 25 resident and fellow physicians for
their exceptional leadership among their peers and achievements in non-clinical community activities. Jonathon currently serves as Fort Wayne Center representative to the Medical Student Council of IUSM. He is an active member of the AMA, recently serving on the AMA-MSS House Coordinating Committee at the 2001 Interim Meeting in San Francisco. In addition, he also serves as a companion at Camp Quality of Kentucky, an organization providing a week-long summer camp for children diagnosed with cancer.

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New director named for MPH program

Carole Kacius, PhD, has been named the director of the Master's in Public Health Program in the IU Department of Public Health. She will assume those responsibilities May 1. She succeeds Mary Elise Papke, MPH, who was the first director of the MPH Program.

Dr. Kacius has served as director of admissions at the IU School of Dentistry for the past 15 years. While there, she was involved in the implementation of the school's Problem-Based Learning curriculum and coordinated a statewide public health rotation for fourth-year dental
Prior to joining the School of Dentistry, Dr. Kacius was a school psychologist for four years in a four-county special education cooperative, providing services for 12 school corporations. She also served as a group therapist at Community Hospital in 1990 and 1991.

Dr. Kacius received her doctorate in higher education administration from IU in 2000. She received bachelor's and master's degrees in school psychometry and an Ed.S. in educational psychology from Ball State University.

Match Day a success

This year's graduates did well in National Match Day, March 21, a program that coordinates thousands of medical students' and U.S. hospital programs' preferences.

IUSM students in Class of 2002, who will receive their medical degrees May 12, accepted positions in 35 states, including Indiana.

Among the IUSM Match Day 2002 highlights:

- 45 percent of the students will pursue their first year of residency within Indiana.
- 72 students will be residents at IU Hospital, Riley Hospital for Children and other Clarian Health facilities.
- 43 percent of IUSM graduates will enter primary-care residency programs, which includes internal medicine, family medicine, pediatrics, obstetrics/gynecology, primary and combined internal medicine-pediatrics.

Additional information about Match Day 2002 and the National Resident Matching Program can be found at www.nrmp.org.

A Moment for Patient Safety and Quality Health Care

Sixth in a series

By Herbert E. Cushing, M.D.
CASS Helps Prevent Ventilator-Associated Pneumonia

Of three randomized controlled trials of continuous aspiration of subglottic secretions (CASS), two of which included medical and surgical patients who were on ventilators for more than 72 hours, one demonstrated a significantly decreased occurrence of ventilator-associated pneumonia (VAP), compared to standard treatment, and a second study yielded a strong trend.

All three studies demonstrated a statistically significant delay in the development of VAP, from 48 hours to 8 days.

Two of the trials reported a decreased incidence in VAP caused by Staphylococcus aureus and Hemophilus influenzae, although there was no decrease reported in the incidence of VAP caused by Pseudomonas aeruginosa or Enterobacteriaceae.

The cost effectiveness of CASS has not been documented, but is estimated to be minimal, and no adverse patient events occurred among the 150 patients studied.


This is the sixth of 11 practices identified by the Agency for Healthcare Research and Quality as "clear opportunities for safety improvement." Through a critical study of recent literature and clinical trials, these practices were found to have the greatest positive impact on patient outcomes, with the least downside risk, including cost, of the 79 practices studied.

Medical honorary society inducts new IU members

Forty-six Indiana University School of Medicine students will be inducted Tuesday, March 26, into the Indiana Chapter of Alpha Omega Alpha, the nation's only medical honorary society.

The ceremony will be at the Marten House and Conference Center in Indianapolis. Steven C. Beering, MD, who served as IUSM dean from 1974 to 1983, is the keynote speaker. Dr. Beering later served as president of Purdue University, retiring in 2000.
The Alpha Omega Alpha Honorary Society recognizes and perpetuates excellence in the medical profession. The Indiana Chapter has about 1,800 members.

Students inducted from the Class of 2002, who will graduate this May: Sam Robert Bagchi, Catherine Elizabeth Beck, Paula Scales Bunde, Brian Chung, Kevin Condict, Jennifer Connolly, Susan Theobald Crook, Britton Rink Delaney, Michael Emery, Elizabeth Ferries-Rowe, Terri Fites, Megan Hartzell, Shannon Hawkins, Heather Hedstrom-Lara, Douglas Heintzelman, Laura Kristen Hollenbeck, Jonathan House, Catherine Kurowski, Teresa Lo, Jayne MacLaughlin, Emily MacNeill, Kevin McConnell, Robb McLean, Justin McMonigle, Eric Miller, Carrie Milligan, Andrew Offerle, Elizabeth Picologlou, Daniel Selo, Sean Sharma, Jonathan Shook, Craig Stewart, Chadwich Strain, Michelle Strong and Joshua Zimmerman.

Class of 2003 to be inducted: Melissa Bowker-Kinley, John Caridi, Jonathan Dillman, Andrew Dubois, Bryane Hainline, Michael Hancock, Stephen Kralick, Shannon McCanna, Timothy Roth, Colleen Tomcik and Charles Yates.

Honorary inductees with IU School of Medicine affiliations: (alumni) pediatrician Duane Hougendobler, MD; and orthopaedist John Meding, MD; (faculty) radiologist Stan Alexander, MD; internist Roland McGrath, MD; and (housestaff) pediatrician David Ingram Jr., MD; otolaryngologist Ted Meyer, MD, PhD; and surgeon Don Selzer, MD.

Doris A. Merritt Lectureship in Women's Health to be April 2.

Marietta Anthony, PhD, director, Women's Health Research, Georgetown University Medical Center, will present "The Evolution of Sex-Based Biology from Women's Health" at the Doris A. Merritt Lecture in Women's Health. The event will be at 5:30 p.m. Tuesday, April 2, in the Ruth Lilly Learning Center auditorium at the Riley Outpatient Center.

The lectureship is presented by the IU National Center of Excellence in Women's Health.

Promotion and tenure workshop - April 4
Tenure track faculty are invited to participate in a promotion and tenure workshop from 9 a.m. to noon, Thursday, April 4, in the former law school building, LS 116.

From past experience it is known that the workshop also is helpful to mentors, department chairs, assistant and associate deans, members of primary and unit promotion and tenure committees, in short, anyone who may be involved in assisting our junior colleagues.

This year a mock committee deliberation in which experienced members of the campus Promotion and Tenure Committee discuss sample dossiers will be included. Through the presentation, we hope to demystify the committee deliberation process and to allow participants to interact with the committee.

This year's planning committee will review several dossiers, all of which are actual exemplary cases from recent years. During the workshop, the committee will review these cases in the same manner as they are reviewed during the actual proceedings. Immediately after the disposition of each case, the audience will be invited to interact with the committee about the process.

Participants can register for the workshop by e-mailing opd@iupui.edu or calling 278-6221.

Scholar Chip Classic seeks duffers

The sixth annual Scholar-Chip Golf Classic, sponsored by the IU Alumni Association, will be Wednesday, June 5, at Hanging Tree Golf Club.

The tournament pairs foursomes of alumni and students against teams from the schools of law, dentistry and medicine.

The cost is $150 for individuals or $300 for team registration. That also covers the cost for the student. Net proceeds go to support student scholarships at each of the three schools.

Early birdie registration can be made by April 5. For information call Stefan Davis at 274-2317, or e-mail him at ssdavis@iupui.edu
Medical Ethics and Humanities seminar to address bioterrorism issues

Seminars In Medical Ethics And Humanities will feature Eric M. Meslin, PhD, discussing "Genetics and Bioterrorism: Unexpected Consequences for Bioethics and Public Policy" at its noon, Wednesday, April 10, presentation. The program will be in the Ruth Lilly Medical Library, room 301. A light lunch will be served.

The anthrax-tainted letters sent to public officials and private citizens in the weeks following September 11 remind us that there are biological threats to public health because of genetic technology. Dr. Meslin, who is director of the IU Center for Bioethics, will discuss some of the ethical and policy issues facing scientists, industry and the government who are preparing to deal with this threat. He is the former executive director of the National Bioethics Advisory Commission.

The presentation is sponsored by the Medical Humanities Program at IUPUI in conjunction with the IU Center for Bioethics.

The event is open to the public, but attendance is limited to 40 persons. Please call Judi Campbell at 274-4740, or e-mail a message to jizukac@iupui.edu by noon, Monday, April 8, to reserve a spot.

Diversity seminar offered at IUSM

A one-day seminar in improving communication and other skills to better serve patients with diverse cultures is being offered by IUSM. The accredited program entitled Cultural Competence for Physicians: Improving Patient Care will be from 8:30 a.m. to 3:15 p.m. Friday, April 12, in the Ruth Lilly Learning Center Auditorium at the Riley Outpatient Center. Registration begins at 7:30 a.m.

IUSM faculty, staff and residents may attend free. Pre-registration is not required.

The purpose of the conference is to instill in health care professionals an understanding that patients' diverse cultural values, health care beliefs and practices are integral to eliminating health care disparities.
Robert Like, MD, MS, is the keynote speaker. He is an associate professor of Family Medicine and director of the Center for Healthy Families and Cultural Diversity at Robert Wood Johnson Medical School. He is the author of numerous articles and books on issues of diversity and health care.

For additional information, contact the registrar at IUSM Division of Continuing Medical Education at 274-8353.

Mark your calendar for April conference on clinical research accountability

IUSM, along with the National Patient Safety Foundation and 13 other convening organizations, are sponsors of the April 24-26 conference Accountability in Clinical Research: Balancing Risk and Benefit. The conference will be at the University Place Conference Center and Hotel and will offer unique segments with role-playing and audience interaction.

The program will bring in national authorities in the field of human subjects research and utilize a mixture of unique presentation formats.

This inaugural conference will examine the funding, management, conduct and accountability of research involving human subjects from the operational, regulatory and ethical perspectives.

The conference is designed to interest investigators, clinical coordinators, deans/research deans, hospital administrators, IRB members/staff, media, regulators, patients, patient advocacy and public interest groups, voluntary health organizations, pharmaceutical/medical device companies, ethicists, risk managers, institutional general counsel and attorneys.

Accreditation will be provided by the Annenberg Center for Health Sciences, an accredited provider of continuing education for health care professionals.

For additional information, visit the conference Web site at www.researchsafety.org. Space is limited so early registration is recommended. Registration can be done at www.annenberg2.org/forms/research/index.html.
April schedule for Combined Seminar Series

The Combined Seminar Series has four speakers on the April schedule. The seminars are Wednesdays from 4 p.m. to 5 p.m. in the Cancer Research Institute auditorium. The speakers and their topic are:

April 3: Maureen Hoatlin, PhD, assistant professor of Medicine and Molecular Medicine, Oregon Health Sciences University, "Exploration of Xenopus laevis as a model system for Fanconi anemia."

April 10: David Largaespada, PhD, assistant professor, Department of Genetics, Cell Biology and Development, and director, Mouse Genetics Laboratory, University of Minnesota Cancer Center, "Murine Leukemia Viruses and Transposons as Gene Discovery and Gene Delivery Agents."

April 17: Yoke Kow, associate professor, Division of Cancer Biology, Department of within Radiation Oncology, Emory University School of Medicine, "An interesting region the putative nuclease domain of E. coli endonuclease V."

April 24: Celeste Simon, PhD, -- more information will be provided at a later date.

Research cores listed on the Web

Now available on the IUSM Web is a listing of scientific research core laboratories on the IUPUI campus. The list describes core services and provides contact information. It can be found at medicine.iu.edu/research/cores/index.html.

These services are available to all researchers, academic or industrial, regardless of affiliation. Services include gene analysis, proteomics, assistance in conducting clinical
trials, imaging (both human and animal), analyte determination, and analysis of molecular interactions -- among others.

For additional information, contact Mark Deeg at mdeeg@iupui.edu. If you operate a scientific core that provides services, contact Marti LaChance at lachance@iupui.edu to have your core listed.

List of IUSM-related research centers, institutes updated on Web

The definitive list of medical research centers of excellence and institutes has been updated on the IUSM Web site. The page describes each center's focus and includes new additions, such as the Indiana Center for Bioethics. Each listing is hyperlinked to the center's formal Web site. The list can be found at medicine.iu.edu/research/institutes_centers.html

Directors of IUSM scientific research centers or institutes who wish to be included on the list should contact Marti LaChance at lachance@iupui.edu.

This phone scam is no urban legend

Telephone companies are warning people not to respond to e-mail, telephone calls, pager messages or Web pages which tell to call an "809" phone number. This is a scam that is spreading quickly.

This scam has been identified by the National Fraud Information Center and is costing victims a lot of money. There are lots of different versions of this scam.

Here's how it works: You will receive a message on your answering machine or your pager, which asks you to call a number beginning with area code 809. The reason you're asked to call varies. It can be to receive information about a family member who has been ill, to tell you someone has been arrested, died, to let you know you have won a "wonderful" prize, etc. In each case, you are told to call the 809 number right away. Since there are so many new area codes these days, people unknowingly return these calls.
If calling from the US, the calls can be billed at a rate of as much as $2,425 per minute. Frequently, the caller will hear a long recorded message or some other guise to keep the caller on the phone for as long as possible.

The 809 area code is located in the British Virgin Islands. The 809 area code can be used as a "pay-per-call" party line number, similar to 900 numbers in the US. Since 809 is not in the US, it is not covered by US regulations of 900 numbers, which require that you be notified and warned of charges and rates involved when you call a "pay-per-call" number.

There also is no requirement that the company provide a time period during which you may terminate the call without being charged. Further, whereas many US phones have 900 number blocking to avoid these kinds of charges, 900 number blocking will not prevent calls to the 809 area code.

As if this isn't bad enough, the infamous offshore area code (809) is in the process of breaking up into other numbers, including 242, 246, 264, 268, 284, 345, 441, 473, 664, 758, 767, 784, 787, 868, 869, 876.

AT&T's fraud information page can be found at www.att.com/fraud/home.html.

A current area code list is at www.nanpa.com.

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Oncology symposium to honor Larry Einhorn

Colleagues and friends will host Advances in Oncology 2002: A Symposium in Honor of Lawrence H. Einhorn, MD, in recognition of his election to the National Academy of Sciences.

The symposium will be from 8 a.m. to 4 p.m., Saturday, April 20, in the University Place Conference Center and Hotel. To register, contact the IUSM Division of Continuing Medical Education at 274-8353.

IUSM faculty members and former faculty will be presenters. Topics will include new diagnosis and treatment options for leukemia, urological, ovarian, breast and lung cancers; how and where targeted therapy may be effective in cancer treatment; the multidisciplinary approach in treatment and management of testicular cancer; and recognizing the symptoms of depression in cancer patients.
Election to membership in the NAS recognizes distinguished and continued achievement in original research. Dr. Einhorn, who received the honor in 2001, is the only current IUSM faculty member to hold NAS membership.

Noted AIDS researcher to speak at IUSM April 19

Time Magazine's 1996 Man of the Year, David D. Ho, MD, will make two public appearances on the IUSM campus during his visit Friday, April 19. He will present a clinical lecture entitled "HIV Dynamics and Implications for Therapy" at 8:30 a.m. in the Riley Outpatient Center auditorium. He also will present a research lecture entitled, "Lymphocyte turnover in HIV/SIV Infection" at noon in the Indiana Cancer Research Institute auditorium.

Dr. Ho has been active in HIV/AIDS research for 20 years, publishing more than 250 papers on the subject. He is perhaps most recognized for his research on the dynamic nature of HIV replication in infected persons. This basic understanding led Dr. Ho and his co-workers to champion combination antiretroviral therapy, including the use of protease inhibitors, which has resulted in a dramatic reduction in AIDS-associated mortality in developed countries since 1996. In addition, his research team is now working to develop a vaccine to halt the spread of the AIDS epidemic.

IU Geriatric Conference speakers in April

The IU Geriatric Conferences for April will be from 7:30 a.m. to 8:30 a.m. in Wishard Memorial Hospital, room T2008 A and B. Speakers and their topics are:

**April 3:** Youcef Sennour, MD, geriatric fellow, "Recognizing and Treating Delirium in the Elderly"

**April 10:** Thomas Gardner, MD, assistant professor of urology, microbiology and immunology, "Erectile Dysfunction in Older Adults"

**April 17:** Chris Suelzer, MD, chief of internal medicine, Roudebush VA Medical Center, "Substance Abuse in Older Adults"
IT offering Web workshop

Maintaining your department's Web page? Need to expand your ability to revise Web pages? For those using the central Web server Champion, IT Training & Education is offering a "Web Authoring" PROSTEPS workshop. Skills learned in this workshop may also be used when working with other UNIX servers.

Learn to code a form and set its action, create a template file, customize responses and export data into a file in the workshop, Create a Web Form Using Transform. The workshop will be from 9 a.m. to noon, Thursday, April 4, in the Business/SPEA building, room BS3003.

Register for PROSTEPS workshops online at http://ittraining.iu.edu or call 274-7383. The cost is $30 for faculty and staff, and $10 for students. This workshop is a great way to prepare for IT Training & Education's advanced Web programming workshops in April.

Ethics at Lunch program

Greg Gramelspacher, MD, associate professor of medicine and founder and director of the Program in Medical Ethics at IU, and Faye Girsh, PhD, a member of The Hemlock Society, will speak Thursday, April 11, at the Ethics at Lunch program.

The discussion will begin at noon in room B26 of the Van Nuys Medical Science Building. Lunch is provided.

Cultural competency workshop to be April 12

A one-day seminar in improving communication and other skills to better serve patients with diverse cultures is being offered by IUSM. The accredited program entitled Cultural
Competence for Physicians: Improving Patient Care will be from 8:30 a.m. to 3:15 p.m. Friday, April 12, in the Ruth Lilly Learning Center Auditorium at the Riley Outpatient Center. Registration begins at 7:30 a.m.

IUSM faculty, staff and residents may attend free. Pre-registration is not required.

The purpose of the conference is to instill in health care professionals an understanding that patients' diverse cultural values, health care beliefs and practices are integral to eliminate health care disparities.

Robert Like, MD, MS, is the keynote speaker. He is an associate professor of Family Medicine and director of the Center for Healthy Families and Cultural Diversity at Robert Wood Johnson Medical School. He is the author of numerous articles and books on issues of diversity and health care.

For additional information, contact the registrar at IUSM Division of Continuing Medical Education at 274-8353.

**Spring House Calls is April 13**

IUSM students are prepping for Spring House Calls, Saturday, April 13, a day-long activity that teams students with homeowners in the Haughville and Blackburn areas who have requested assistance to help clean up their yards and properties. It's all in a day's work as student teams fan out with yard tools, lawnmowers and weed trimmers to their assigned homes. They also will plant flowers and provide minor exterior property maintenance.

Spring House Calls is an annual program sponsored by the Office of Medical Service-Learning. Since 1996, nearly 500 students have volunteered about 5,000 hours of service to the near-westside community bordering the IU Medical Center.

"I've lived in Indianapolis all my life and have driven through Haughville hundreds of times," notes Brooke Bender, MS II, who was involved in last year's Spring House Calls. "I now drive through the neighborhood and feel a sense of connection and community because I know people there and feel I've built a small bond with them."

Bender is helping coordinate this year's program with fellow students Jason Sorg, Sachin Mehta, Jennifer Havener and Erin Zusan. Up to 100 students are expected to participate.
Ruth Lilly Medical Library offers database-searching classes

The Ruth Lilly Medical Library offers small group instruction to IUPUI faculty, staff or students in the following areas, by appointment only:

- How to access medical online databases (both on and off-campus)
- Searching library databases, including full-text online articles and books
- Searching medical specialty resources
- Searching nursing or allied health resources
- Searching for consumer health materials
- Searching and analyzing Internet medical information
- Locating materials and utilizing other services at the Ruth Lilly Medical Library

Classes typically last for one hour and may be done at the library or elsewhere on campus. Classes can be customized to concentrate on specific topics, and can be set up as a demonstration and tour, or a hands-on class at the library. Hands-on library classes are limited to 15 participants per session.

For more information, or to schedule a class, contact Elaine Skopelja at 274-8358, or eskopelj@iupui.edu.

Honors

Tammy Hannon, MD, a third-year fellow in pediatric endocrinology will receive the 2002 Fellows Award for Clinical Research from the Society for Pediatric Research. Each year, the society honors achievements by students, house officers and fellows engaged in pediatric research. The award will be presented to Dr. Hannon during the SPR Presidential Plenary Session on May 6 in Baltimore at the annual research meetings. After completion of her fellowship this summer, she will join the faculty in the IU Department of Pediatrics as a physician/scientist.

Valerie D. O'Loughlin, PhD, assistant professor with the Bloomington Medical Education
Center and director of the undergraduate human anatomy program, has been selected to the Indiana University Faculty Colloquium on Excellence in Teaching. The Statewide Selection Committee has chosen 25 faculty members representing all eight IU campuses to receive the 2002 FACET award.

**Anna Maria Storniolo**, MD, and Greg Sutton, MD, have been selected as the 2001-02 co-recipients of the American Medical Women's Association Gender Equity Award. This award is granted by AMWA and sponsored by Daiichi Pharmaceuticals. Nominations for the award are made by IUSM students.

**Stephan Viehweg**, MSW, associate director of administration for the Riley Child Development Center, has been awarded the Maynard K. Hine Medal, named in honor of the late first chancellor of IUPUI and former dean of the IU School of Dentistry. This medal is awarded to IUPUI alumni in recognition of outstanding service.

**Scientific Calendar online**

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
US News & World Report rankings

*US News & World Report* ranked IUSM as 47th among the top 50 medical schools in the nation in its newest Best Graduate Schools magazine released April 8.

In Primary Care, IUSM is listed in a four-way tie for 43rd. This is the first time in several years IUSM has been ranked in the category. Tied with IUSM are University of Kentucky, Vanderbilt University and Wright State University.

Other IU graduate school programs to make the rankings include business, education, law, mathematics, chemistry, physics and biological sciences.

The 2002 rankings will appear in the issue that hit the newsstands April 8. The full rankings also are posted on the magazine's Web site at [www.usnews.com](http://www.usnews.com).
Charles Bonsett, MD, will lecture on The Doctors of Herron-Morton Place, Indianapolis (Camp Burnside-Camp Morton) at 4 p.m., Tuesday, April 16, in room 301 of the Ruth Lilly Medical Library.

Refreshments will be served at 3:30 p.m.

During the Civil War, the area bordered by Central Avenue and Pennsylvania Street and 19th and 22nd streets, became Camp Morton, a prison camp for Confederate soldiers. The area south of 19th Street became Camp Burnside, location of the Union troops that guarded the prisoners. Both camps had hospital facilities, which will be discussed during the lecture.

The program also will feature information on the history of Herron-Morton Place, which counted among its residents Drs. William Niles Wishard, John Barnhill and Willis Gatch, all recognizable names to the IUSM community.

### Statistical software support

The Center for Statistical and Mathematical Computing, a division of University Information Technology Services, provides support for a number of statistical and mathematical software programs including SPSS, SAS, S-Plus, Matlab, and Maple.

Consulting support is available via telephone, e-mail or walk-in sessions free of charge to the IU community for research and instruction. Limited support is available for other software such as S-Plus, SigmaPlot, SigmaStat, Stata. Answers to the frequently asked statistical and mathematical software computing questions are also available from the UITS Knowledge Base (kb.indiana.edu).

For further information on the services available through the Stat/Math Center, go to [www.indiana.edu/~statmath](http://www.indiana.edu/~statmath).

The Stat/Math Center also leases a number of statistical/mathematical software packages for departmental and/or personal use. These include SPSS, SAS, Minitab, S-Plus, Matlab, Maple, and SigmaPlot. The cost of the software is often lower than the discounted
educational prices offered by the vendors. Contact the Stat/Math Center for the specific statistical/mathematical computing software packages you are interested in acquiring.

SPSS software (Windows, and Macintosh) users might want to note that the SPSS software package (modules include Base, Advanced Models, Regressions Models and Tables) is available for faculty, staff and students of Indiana University for $5 (media duplication cost) from the IUPUI Bookstore, the Medical School Library IB208, MERP Learning Resource Center in Van Nuys Medical Science Building room B10, and the Union Bookstore.

This Enterprise License Agreement was arranged for the entire IU system through an agreement between UITS and SPSS, Inc. A valid IU identification is required to purchase this SPSS software.

For additional information on statistical and mathematical computing support at IU contact the Stat/Math Center at statmath@indiana.edu, or call 278-4740.

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**Schools of Medicine and Law present end-of-life discussion**

Faye Girsh, PhD, senior vice president of the Hemlock Society USA and the Hemlock Foundation based in Denver, Colo., will discuss End-of-Life Choices: The Ultimate Civil Liberty at a lecture jointly sponsored by the IU School of Law and IUSM. The 50-minute presentation will begin at 5 p.m. Tuesday, April 9, in Inlow Hall, the IU School of Law - Indianapolis.

Dr. Girsh also will speak at the Ethics at Lunch program at noon, Thursday, April 11, in Van Nuys Medical Science Building, room B26. She will be joined in the discussion by Greg Gramelspacher, MD, founder and director of the Program in Medical Ethics at IUSM.

Dr. Girsh, who was a clinical and forensic psychologist in San Diego, was the president and founder of the Hemlock Society of San Diego. She joined the Hemlock Society USA in 1996.

Dr. Girsh received her doctorate from Harvard University and she taught at Morehouse College and at the University of Chicago. She has published extensively in legal and psychological journals including more than 30 articles on the right to die. In her role of working with litigants in civil and criminal cases, she became involved with the right-to-die movement in 1983 when evaluating a young quadriplegic woman who wished to die through refusal of food and hydration. That right was affirmed 7 years later by the U.S. Supreme Court.
Court.

She has debated extensively on college campuses, spoken to civic organizations and in medical and legal settings. She has appeared on numerous TV and radio shows, including Good Morning America, Court TV, Night Line and Talk of the Nation. Internationally, she has spoken in Australia, Switzerland, England and Canada on right-to-die issues.

AAMC seeks nominees for two awards for outreach programs

The Association of American Medical Colleges is seeking nominations for the 2002 Herbert W. Nickens, M.D. Award, named for the association's first vice president and director of the Division of Community and Minority Programs. The Nickens Award is given to an individual who has made outstanding contributions to promoting justice in medical education and health care. Because Dr. Nickens believed that a multidisciplinary approach was needed to address the educational, societal, and health needs of minorities, nominees are welcome from a wide range of fields.

The Nickens Memorial Lecture at the AAMC's Annual Meeting in San Francisco. Nominations must be received by Wednesday, May 15.

For additional information, contact Charles Terrell, EdD, Division of Community and Minority Programs, 202.828.0572 or vharriday@aamc.org

The AAMC also is seeking nominations for the 2002 Outstanding Community Service Award, presented annually to a member institution with a longstanding commitment to community service. Nominees must go beyond the traditional service role of academic medicine and reach communities whose needs are not being met by the current health care system.

The Outstanding Community Service Award will be presented at the AAMC's Annual Meeting in San Francisco. Nominations must be received by Friday, April 12.

For additional information see www.aamc.org/about/awards/ocsa.htm.
In Print

Bernadette Rodak, MS, associate professor, Clinical Laboratory Science Program, has published the second edition of *Hematology Clinical Principles and Applications*. The book is available through W.B. Saunders and can be found at campus bookstores. In October, a CD version with figures from the text as well as case studies and review questions will be available.

Scientific Calendar online

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Grants available for using IUSM core research facilities

A new Biomedical Research Committee program offers up to $10,000 in project support for researchers wanting to use IUSM research core facilities.

The deadline to apply for funds is May 1. Unlike other BRC programs, this new program is open to all full-time faculty regardless of tenure status.

The list of core laboratories is available at www.medicine.iu.edu/research/cores/index.html.

Hazardous materials awareness and disaster management program

The Emergency Medicine and Trauma Center at Methodist Hospital and the Disaster Management Team Friday, April 19, are presenting an educational session on concepts of disaster management and hazardous materials. Any Clarian employee or volunteer is
welcome to attend any portion of the day-long presentation.

The program will be in the Emergency Department conference room at Methodist Hospital. The new Hospital Emergency Incident Command system will be introduced along with how to triage in a mass casualty incident, hazardous materials awareness and hazardous materials hospital operations. A hands-on session with hazardous materials protective equipment will also be available at the end of the day if time allows.

Lunch will be provided. Seating is limited so reservations are requested by the EMTC office at 962-8880.

The schedule, which is subject to change, currently includes:

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:30 - 11 a.m.</td>
<td>HEICS and START Triage</td>
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<td>11 a.m. - 1 p.m.</td>
<td>Haz-Mat Awareness</td>
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<tr>
<td>1 - 1:30 p.m.</td>
<td>Lunch</td>
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<tr>
<td>1:30 - 3:30 p.m.</td>
<td>Operations</td>
</tr>
<tr>
<td>3:30 - 5 p.m.</td>
<td>Hands-On Session</td>
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</tbody>
</table>

Questions can be addressed to Julie Settles RN, CEN, HAZ-Mat Tech, at jsettles@ameritech.net.

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Fundraising dinner for Afghan book project

"Addressing Health Care of Post-Taliban Afghanistan" will be the topic of Nazif Shahrani, PhD, the guest speaker at a fund-raising dinner for the IUSM student medical book drive for two Afghan medical schools.

The dinner will be from 5:30 p.m. to 7 p.m., Saturday, April 20, at Mughul Cuisine, a Pakistani restaurant at the corner of 38 Street and Georgetown Road in Indianapolis. Admission is $20 for faculty and the public, and $15 for students. Reservations should be made to Sara Papczynski at sapapczy@iupui.edu by Wednesday, April 17.

More than 400 medical books have been donated and the committee is now focusing on fundraising to cover shipping costs and other expenses.
Ethics at Lunch program

The final Ethics at Lunch program for the current school year will be from noon to 1 p.m. Thursday, April 18, in Van Nuys Medical Science Building, room B26.

"Religious Objections to Treatment" will be a panel discussion with representatives of various faiths and denominations, Mark Sheldon, PhD, professor of philosophy at Northwestern University, and Meg Gaffney, MD, IUSM associate professor of clinical medicine and director of the Indiana Healthcare Ethics Network.

Ask-A-Medical-Librarian service

The Ruth Lilly Medical Library offers an Ask-A-Medical-Librarian service to library users affiliated with IUSM, the IU Medical Center, Ruth Lilly Medical Library Associates and Affiliates have priority.

Examples of questions handled by this account include: how to search the library's OVID databases (MEDLINE, etc.) for specific topics, where to start researching information on various medical topics, and general questions about access or using the Ruth Lilly Medical Library and its many resources.

To use the service, e-mail questions to medlref@iupui.edu, or fill out the form at: www.medlib.iupui.edu/ref/askalibrarian.htm. The account is monitored Monday through Friday between 8 a.m. and 5 p.m.

Scientific Calendar online

http://www.medicine.indiana.edu/scope/2002/scope129.html
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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Dean's letter regarding Clarian physician relations

Dear Colleagues:

In anticipation of the opportunity for discussion at our Spring Faculty Meeting (May 16 at 4 p.m. in the Riley Outpatient Center auditorium), I want to apprise you of a challenge we face within Clarian. The private practice groups traditionally affiliated with Methodist Hospital are fragile and are currently imbued with a considerable level of angst. The source of this anxiety is multi-factorial and difficult to define with precision, but it is real. The biggest threat to Clarian is that these practice groups are currently migrating out of Clarian and will
continue to do so if they cannot become convinced that Clarian offers long-term opportunity in collaboration with the School of Medicine.

Do we care? Yes, we do. Superficially, one might take the position that if all the private practices leave Clarian, we can simply fill the gap and dramatically expand our own clinical enterprise. Is this desired? Not by me (and I hope not by you) for three reasons:

1. Make no mistake about it; the School's long-term success is tightly linked to the long-term success of all of our partner hospitals, Clarian, Wishard and VA.

2. Do we really want the primary fiduciary responsibility for the entire clinical practice of seven hospitals: VA, Wishard, Riley, University, Methodist, new west side hospital, and new north side hospital? If we take on that responsibility, it will undoubtedly detract from our ability to focus on our other academic missions.

3. Our students and residents tell us that they value the interaction and experience of our private practice colleagues. In addition, many Methodist-based physicians are genuinely interested in contributing significantly to the educational mission. Both observations argue in favor of our having a goal that private practices not leave Clarian.

The above tells me that we need to be sensitive, thoughtful, and responsive to the feelings and needs of our Methodist colleagues.

I would like to couple the above thoughts with the broader context of the long-term needs of academic health centers. We have been lucky in Indiana relative to elsewhere in the country in terms of the health care changes that have been inflicted upon us. As you are well aware from talking with your colleagues at other institutions, pressures have been less here than elsewhere. That having been said, we appropriately still feel violated and threatened. How do we best position ourselves for future onslaughts? I believe that we must be bold and "think out of the box." We must take risks; not doing so poses even more risk in the long run. This is easy to say but is an enormous challenge.

How do we couple these issues? Is there a way to address the concerns of our Methodist colleagues and in doing so better position us for the future? How can we collectively build outstanding clinical multidisciplinary programs that attract patients throughout the region and at the same time also enhance both our educational and research missions to accomplish our goal of being in the Top 10 of public medical schools? I wish I were sufficiently omniscient to answer all these questions, but the reality is that no single individual has all the answers. More importantly, it is collective wisdom of an institution like ours that should address these issues. As such, we have several groups that are meeting frequently to develop strategies and positions.
I offer this communication for several reasons. First, our clinically oriented faculty members are well aware of the dynamics cited above, but many faculty members are insulated from it. I encourage those in the latter group to be supportive of your clinical colleagues. Second, I am sincerely interested in seeking your input; if you have good ideas, bring them forward. Third, I believe that each of us needs to be thoughtful and open to our Methodist counterparts. We all have friends in these Methodist groups. Talk to them, assure them of our interest in coupling their long-term success and ours, and discern the reasons for their discomfort. Finally, I wish to assure you that we are being proactive in addressing these issues in order to create an even better future for the entire School of Medicine.

Let's make sure that we maintain the proper context. Overall, the School is doing better than at any time in its history in all of its missions. We received a laudatory review of our educational mission by the LCME. Our students continue to be of the highest caliber, they are enthused about our School, and we are bucking national trends by having increased numbers of applicants from Indiana. We have maintained and expanded our clinical volume. The number and the dollars from awarded grants have increased yet again. Our national ranking in terms of NIH funding improved from 42 in 2000 to 38 in 2001. The recently announced Central Indiana Life Sciences Initiative means that both the elected and corporate community of Indianapolis intend to partner with us to achieve our goals. The University is recommending that funding for two of our buildings have the highest priority in their capital request from the legislature. Recently, we learned that the legislature has awarded the School of Medicine the ability to float its own bonds for building projects to enable us to build more buildings with less upfront capital. What could be better evidence of the larger community's confidence in our ability to achieve our goals?

Thus, it is absolutely clear that things are moving in the right direction in terms of our academic missions. This means that if we can have equal success within Clarian, our rate of progress will accelerate even more. We are now at a point where we can position ourselves for the future. This inevitably means uncertainty coupled with opportunity. Human nature is to focus on the uncertainty. Let's not do that, but rather use this time to energize ourselves to leverage our numerous strengths and create the School that we envision for tomorrow.

As I noted at the beginning of this communication, we will have opportunity to discuss this and other issues at the Spring Faculty Meeting May 16 at 4 p.m. in the ROC.

Craig Brater
Dean, IUSM
Buschbacher named chairman of Physical Medicine and Rehab

Ralph Buschbacher, MD, has been named chairman of Physical Medicine and Rehabilitation. He served as interim chair since October 1998. During that time he expanded the scope of the department and has gained national recognition for the residency program.

He has been a clinical associate professor in the department since July 1997.

Dr. Buschbacher has served as medical director of the IU Center for Occupational Rehabilitation since 1993 and director of the Methodist Occupational Health Center, Case Management Clinic.

Dr. Buschbacher completed his medical degree at the University of Virginia. His residency training was at the Medical College of Virginia for Physical Medicine and Rehabilitation.

Director of OHRP to present special lecture

Greg Koski, PhD, MD, director of the Office for Human Research Protections, will present a special lecture at 4 p.m., Wednesday, April 24, in the Emerson Hall auditorium. His topic is "Shutting down research in academic institutions: "Why has it happened and what can YOU do to prevent it."

The OHRP is the federal agency charged with oversight of human protections programs (IRBs), and was formerly called the OPRR. In the past few years, the OHRP/OPRR and the FDA have closed many academic institutions for a variety of reasons, the most recent was Johns Hopkins.

Dr. Koski will be in Indianapolis for the National Patient Safety Foundation conference, "Accountability in Clinical Research: Balancing Risk and Benefit." His keynote address will be at 7 p.m. Wednesday, April 24, at the University Place Conference Center and Hotel. For additional information, see the conference Web site at www.researchsafety.org.

IUSM Dean Craig Brater, MD, will present the opening remarks on April 25, the first full day of the conference. Other IUSM speakers include: Sharon Moe, MD, David Crabb, MD, and Eric Meslin, PhD.

A second conference, the NPSF Annenberg Conference, "Patient Safety: Let's Get Practical"
Pressure-relieving bedding materials useful in prevention of pressure ulcers

Among hospitalized patients, as many as 11 percent may develop pressure ulcers, localized areas of tissue damage or necrosis, also called bedsores. Of these patients, 54 percent are likely to be elderly. Treating a newly developed pressure ulcer results in increased length of stay and in costs of $4,000 to $40,000; untreated ulcers may result in cellulitis, osteomyelitis and sepsis.

To prevent bedsores, risk assessment is essential. Two scales, the Norton scale and the Braden scale, are widely used to assess risk; the first assesses activity, incontinence, mental status, mobility, and physical condition, and the second assesses activity, dietary intake, friction, mobility, sensory perception and skin moisture.

Many pressure-reducing bedding products are available. These include foam "egg-crate" mattresses and mattresses containing air, water or gel that is either static or flowing to alternate pressure points.

Although studies do not clearly define what is a standard hospital mattress and do not always differentiate among the many types of pressure-relieving devices, there is adequate evidence that specially designed surfaces do help prevent the development of pressure ulcers in high-risk patients. One study comparing standard foam mattresses to enhanced foam alternatives yielded 29 percent fewer pressure ulcers among patients with whom the enhanced bedding was used. Studies comparing effectiveness of the various pressure-relieving bedding did not yield clear conclusions.

For more information on this topic, see http://ahrq.gov/clinic/ptsafety/chap27.htm.

This is the seventh of 11 practices identified by the Agency for Healthcare Research and Quality's Evidence-Based Practice Centers as "clear opportunities for safety improvement."
were found to have the greatest positive impact on patient outcomes, with the least downside risk, including cost, of the 79 practices studied.

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**Walnut Street library entrance closed**

The Walnut Street entrance to the Ruth Lilly Medical Library and Research Building is closed until further notice during construction of the People Mover.

Access to the building is available from the Medical Science Building and the Daly Center or through the skywalk from Indiana University Hospital. A map and additional news are available at [www.medlib.iupui.edu/news/construction.html](http://www.medlib.iupui.edu/news/construction.html).

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**Pediatrics seeks subscribers for new e-mail newsletter**

"This Week at Riley in Pediatrics," a weekly schedule of pediatric teaching conferences held at Riley Hospital, will premiere May 13 as an e-mail newsletter. The first issue will list conferences for the week of May 27 through May 31.

The newsletter with a Web address for the current issue will be distributed weekly by subscription only. To subscribe, contact Alison Lynch at 274-7812, or alynch@iupui.edu.

Regular news items in TWAR will include pediatric conferences, the pediatric resident morning report, departmental noon resident conferences, pediatric grand rounds, faculty research seminars, postgraduate course information, pediatric continuing medical education opportunities and special announcements.

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**Lawrence Roth to edit WHO cancer reference book**
Lawrence Roth, MD, professor emeritus of pathology and laboratory medicine, has been selected as one of two technical editors for an authoritative reference book on female breast and reproductive cancers.

The book, *Pathology and Genetics of Tumours of the Breast and Female Genital Organs*, will be available as a concise textbook prepared by a panel of experts and published quickly for pathologists and physicians worldwide. The book is scheduled to go to press in October.

Dr. Roth is an internationally recognized expert on the pathology of tumors of the female genital system. He has edited two books and more than 100 professional articles on the topic. Another pathologist from the United Kingdom has been selected as the technical editor for the breast cancer portions of the reference book.

Dr. Roth will spend about five months in Lyon, France, working for the International Agency for Research on Cancer, part of the World Health Organization.

IARC's mission is to coordinate and conduct research on the causes of human cancer, the mechanisms of cancer and to develop scientific strategies for cancer control. The agency is involved in both epidemiological and laboratory research and disseminates scientific information through publications, meetings, courses and fellowships.

In addition to selecting photographs and illustrations, editing text and chapter introductions, Dr. Roth has contributed to the chapter on tumors of uncertain origin and miscellaneous neoplasms of the ovary.

"This undertaking is quite a challenge, but it also is an honor," said Dr. Roth.

Dr. Roth served as director of surgical pathology at Indiana University Hospital for 30 years, retiring in 2001. He still conducts clinical research, teaches, conducts conferences and gives lectures in the IU Department of Pathology.

**Combined Seminar Series for May**

The Combined Seminar Series will be from 4 p.m. to 5 p.m., Wednesdays, in the Cancer Research Institute auditorium. Speakers and their topics for May are:

**May 1:** Carlos Molina, PhD, assistant professor of obstetrics and gynecology, New Jersey
Medical School, "Aberrant Cell Signaling Pathways in Cancer Converge on the Deregulation of the Putative Tumor Suppressor ICER"

May 8: Paul Collodi, MD, Purdue University, "Progress Towards a Cell-mediated Gene Targeting Approach in Zebrafish"

May 15: James Marrs, PhD, associate professor, IU Department of Medicine, "Zebrafish E-cadherin Controls Epiboly and Gastrulation Cell Movements"

May 22: Todd Evans, Albert Einstein College of Medicine, "Regulation of Hematopoiesis and Cardiogenesis by the RA-BMP-GATA Pathway"

May 29: Robert Scott, PhD, university distinguished professor, Gerwin-Pathology Cancer Research Professor, University of Tennessee Health Science Center, "Mitosis, The P2P-R Protein and Cancer Prevention"

Carol D. Nathan Staff Scholarship applications due May 22

Full-time IUPUI staff members with at least two years of service may be eligible for the Carol D. Nathan Staff Scholarship. To qualify, staff members must have at least two years of service, be pursuing an associate, baccalaureate or graduate degree at IUPUI and have completed 12 credit hours at IUPUI with a GPA of at least 3.0.

The deadline for applications is May 22.

The scholarship, which is awarded through the IUPUI Staff Council, will be in the amount of $250, awarded at the beginning of the Fall and Spring semesters, provided the recipient is currently enrolled for at least 3 credit hours.

The Carol D. Nathan Staff Scholarship Award was established in honor of Carol D. Nathan, dean of Faculties (Retired), for her outstanding leadership and contributions to Staff Council and IUPUI.

To apply fill out the form on-line at www.iupui.edu/~scouncil/nathan.html, and write an essay of approximately 100 words describing why you want the scholarship. The application form also may be download (available in Word Perfect or MS Word format), or forms are available in the Student Financial Aid Office, room 103 in Cavanaugh Hall. The forms should then be submitted to the Staff Council Office, located in the Union Building, room...
AAMC seeks minority faculty fellowship nominations

The AAMC is seeking nominations for Herbert W. Nickens, M.D. Minority Faculty Fellowships, named for the association's first vice president and director of the division of community and minority programs.

The fellowship awards recognize outstanding minority junior faculty who are committed to careers in academic medicine. Each fellowship recipient will receive a $15,000 grant to support academic and professional activities.

Funding for the fellowship will begin January 1. The funds may be spent over a two-year period; recipients are required to submit final narrative and financial reports. Medical schools may nominate one faculty member for this award. Nominations must be received by June 28.

For additional information, contact Lois Colburn, AAMC Division of Community and Minority Programs, at 202-828-0579.

Author Lucy King, MD, to be honored at reception

Lucy King, MD, clinical professor of psychiatry emerita and a volunteer at the Ruth Lilly Medical Library will be honored with a wine and cheese reception at the Indiana Medical History Museum, 3045 W. Vermont, from 4 p.m. to 6 p.m., Tuesday, May 14. The reception is in honor of Dr. King's new book Out From the Cloud at Seven Steeples 1878-1885: The Peculiarly Saddened Life of Anna Agnew at the Indiana Hospital for the Insane.

Agnew's experiences at Seven Steeples (Indiana Hospital for the Insane, later Central State Hospital) under a variety of superintendents and a variety of treatments is a chronicle of the history of the mentally ill in America. "Moral treatment" encouraged the building of architecturally beautiful facilities like the Women's Building with the steeple to soothe inmates. Crafts and music activities were planned to help them recover and understanding
physicians and nurses were part of "moral treatment." Often, however, poorly paid attendants mistreated the patients, and care for "the insane" varied from year to year.

When Anna Agnew emerged from Seven Steeples in 1885 she wrote a book which gained a national readership and made her an advocate for mental health reform. Dr. King, herself a psychiatrist, has interpreted Anna's story for the modern reader in this book, which documents a history from Anna's time to the present of people and problems too often misunderstood.

Dr. King will sign copies of her book, which sell for $24.95 each.

Honors

Mark Braun, MD, professor of pathology at IU- Bloomington, is the recipient of the first Indiana Partnership for Statewide Education Award for Innovative Teaching in a Distance Education Program. Braun was honored for the development of an interactive Web site that details 23 simulated medical cases. Second-year medical students "experience" diagnosing diseases when they use this program.

John Manaloor, MS III, has been awarded the IUPUI Community Service Leader Scholarship. This award was based on his exemplary service contributions to the community and campus. He was one of six students at IUPUI to receive the honor. As part of the award, John will identify a social issue of interest, volunteer at an agency that deals with the issue and serve as a catalyst to involve other students in the medical school as well as throughout the campus.

In Print

Bernadette Rodak, MS, associate professor, Clinical Laboratory Science Program, has published the second edition of Hematology Clinical Principles and Applications. The book is available through W.B. Saunders and can be found at campus bookstores. In October, a CD version with figures from the text as well as case studies and review questions will be available.
Scientific Calendar online

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at http://www.medlib.iupui.edu/calendar/. To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

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Trustees approve two endowed chairs

The Trustees of Indiana University approved at its April 5 meeting two IUSM faculty title changes.

Scott Shapiro, MD, is the Robert L. Campbell Professor of Neurosurgery and Linda Malkas, PhD, is the Vera Bradley Professor of Oncology. Both appointments are retroactive to March 1.

The Robert L. Campbell Professorship in Neurosurgery was established in 2001 by former students and friends of Dr. Campbell, who joined the IUSM neurosurgery faculty in 1957. He was named director of the Section of Neurosurgery in 1966, a position he held until 1992. He retired from IUSM in 1994.

Dr. Shapiro graduated from IUSM and 1981 and joined the IUSM faculty in 1987. He was named a full professor of neurosurgery in 1997 and has served as director of the neurosurgery residency program since 1988. Since 1987, he has been director of Adult Cranio-Spinal Neuro-Trauma and Spinal Instrumentation at IUSM.
The Vera Bradley Chair in Oncology was established in 1999 by the Vera Bradley Foundation for Breast Cancer, Inc. The Foundation was created by Barbara Baekgaard and Patricia Miller, owners of Vera Bradley Designs, to endow breast cancer research. Proceeds from the Vera Bradley Classic, an annual golf and tennis tournament, fund the chair. Vera Bradley was an Indianapolis businesswoman and breast cancer activist.

Dr. Malkas joined the IUSM faculty in January 2002. Previously, she was a professor of pharmacology and experimental biology, of molecular biology, of oncology and toxicology at the University of Maryland School of Medicine.

Students poised for graduation on Mother's Day

The Class of 2002, some 272 strong, will receive their medical degrees, Sunday, May 12, at the RCA Dome. The class will join with all other graduating Indiana University-Purdue University Indianapolis students.

The processional begins at 2:30 p.m. with commencement at 3 p.m. Immediately following graduation, the newly graduated physicians will gather on the floor of the RCA Dome to take the Physician oath.

New ethics and policy issues course offered in fall

A new graduate course "Ethical and Policy Issues in International Research" will be offered this fall at IUPUI. Eric M. Meslin, PhD, director of the IU Center for Bioethics and assistant dean of bioethics at IUSM, is the instructor.

This course examines ethical and policy issues that arise from the design and conduct of research involving human participants principally in developing countries. Case studies will highlight the difficulties in setting international standards for such issues as informed consent, the use of placebos and the obligations of public, private and philanthropic sponsors.

The course will discuss current efforts to develop national and international guidelines in research ethics, and offer a policy perspective on the development of ethics review.
committees, and harmonization of guidelines. It will use an interdisciplinary approach to this subject and guest faculty from other schools and agencies.

This course is appropriate for graduate students in health fields such as medicine, nursing and public health, as well as graduate students in law and liberal arts programs (philosophy, history, sociology, philanthropic studies). The course may also be taken by graduate, non-degree students not currently enrolled in these programs.

The lecture course is M592, section number C942. It will meet from 9 a.m. to 11:40 a.m. Fridays in the IU Center for Bioethics conference room in CB 103 at Roudebush VA Medical Center.

For additional information, contact the IUPUI registrar's office at 274-1501. For those not currently enrolled in classes, contact the graduate non-degree program office at 274-1577. This course also is listed on INSITE Web site at insite.indiana.edu/ under Indianapolis, MHHS.

AAMC offers minority medical student scholarships

The Association of American Medical Colleges is seeking nominations for Herbert W. Nickens, M.D. Minority Medical Student Scholarships. The scholarships, named for the first vice president and director of the AAMC's Division of Community and Minority Programs, will be given to outstanding minority medical students who have demonstrated leadership in eliminating inequities in medical education and health care.

Scholarship recipients will receive a $5,000 stipend and a certificate of merit. Each medical school may nominate only one student. Nominees must be a member of an AAMC-designated underrepresented minority group, and must be entering their third year of study. Nominations must be received no later than June 28.

For additional information contact Dexter Allen, AAMC Division of Community and Minority Programs, 202-828-0570, or dallen@aamc.org.
UITS Bioinformatics support

UITS supports researchers who do biological computing in the areas of genomics, cell biology and molecular biology. Support is provided in the forms of application and technical support and software development.

Application support includes testing and licensing of software that is used by academic departments that analyse molecular data including biology, medicine and anthropology. Technical support includes consulting on data management and choice of algorithms and statistical methods of data analysis. Software development includes assisting researchers developing software that poses challenges for which they lack resources for timely completion.

Bioinformatics software that is available on UITS systems includes:

- Wisconsin GCG package for the analysis of molecular sequences
- SeqWeb which provides a web-based graphical user interface to GCG
- A parallel port of fastDNAml that makes use of supercomputers for estimating phylogenies

Under development is a facility for high-volume BLAST sequence searching that can be used to query tens of thousands of sequences against databases.

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IUSM Spring Medical Alumni Weekend

The annual Spring Medical Alumni Weekend will be May 17-19 on the IU Medical Center campus.

Classes with graduation years ending in “2” or “7” will observe reunions.

Saturday, the day’s events will begin with the Dean’s Breakfast at 8 a.m. At 11:45 a.m., the 55th Annual Alumni Day Awards Luncheon will begin. The Glenn W. Irwin, Jr. Distinguished Faculty Award will be presented to Robert Holden, MD, dean emeritus of IUSM. Robert Schrier, MD, will be the recipient of the Distinguished Medical Alumni Award.

Dr. Holden served as dean of IUSM from 1995 until 2000. A 1963 graduate of IUSM, Dr. Holden was chairman of the Department of Radiology from 1991 until he accepted the position as dean.

Dr. Schrier is a 1962 graduate of IUSM. He has served as the longest sitting chairman of medicine in history, having guided the Department of Medicine at the University of
Colorado since 1976. For the 20 years prior, he served as director of the Division of Renal Diseases and Hypertension at University of Colorado. He has been recognized nationally and internationally for his research in renal medicine.

In 1989, he was elected a member of the Institute of Medicine of the National Academy of Sciences. He also is the recipient of one of the highest honors of the American College of Physicians, the John Phillips Award, along with numerous other awards from various professional societies and associations.

For additional information or to make reservations for the annual luncheon, call 317-278-1720.

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**Input sought for administrative review**

The Office of the Dean of the IU School of Allied Health Sciences and its incumbent, Mark Sothmann, PhD, are currently undergoing a campus administrative review. This process is being conducted in accord with IUPUI policies that call for routine campus reviews of all deans and other senior campus officers at five-year intervals.

As part of the information gathering stage of this review, comments are invited by anyone in the IUPUI family who wishes to offer them. These comments should relate to any or all of the following: his leadership of his unit, representation of unit to outside, management of human and financial resources, perception of unit and dean by faculty and staff, leadership in carrying out unit and campus policies and general strengths and weakness.

In order to be included in the deliberations of the Review Committee, comments must be in writing (not e-mail), signed and received by Dr. Lawrence I. Goldblatt, dean of the IU School of Dentistry and chairman of the Administrative Review Committee, no later than May 20. The address of Dean Goldblatt's office is IU School of Dentistry, 1121 W. Michigan St., Indianapolis, Ind. 46202.

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**Grad research competition: "and the winner is..."**
The IUSM Chapter of the Sigma Xi Scientific Research Honor Society held its annual Graduate Student Research Competition April 15 - 16 at the Daly Student Center at IUSM.

Graduate students participated in this event. The three students selected for outstanding oral research presentations, as well as six students selected for honorable mention, will receive awards at a formal reception at 2 p.m., Monday, May 20, in the Medical Sciences Building atrium. The overall winner will be presented with the David M. Gibson Award, sponsored annually by the Department of Biochemistry and Molecular Biology to honor its former chair.

Pharmacogenomics topic of medical ethics program

Steven Holtzman, president and CEO of Infinity Pharmaceuticals and a former member of the National Bioethics Advisory Commission, will present "Pharmacogenomics: What's The Big Deal?" at noon, Wednesday, May 15, in the Ruth Lilly auditorium at the Riley Outpatient Center. His presentation is part of the Seminars in Medical Ethics and Humanities.

Pharmacogenomics is an emerging specialty in the science of human genetics involving the study of genetic factors that influence response to drugs. As new methods for understanding the relationship between genetics and drugs are developed some have argued that a number of ethical, legal and social issues will be raised. Mr. Holtzman will address the question of whether there truly are new or novel ethical issues arising in this field.

The program is presented by the Medical Humanities Program at IUPUI in conjunction with the Indiana University Center for Bioethics. Seating is limited so reservations may be made by calling Judi Campbell at 274-4740, or sending an e-mail to jizukac@iupui.edu.

Scholar Chip Classic - June 5

The sixth annual Scholar Chip Golf Classic, sponsored by the IU Alumni Association, will be Wednesday, June 5, at Hanging Tree Golf Club. The tournament pairs foursomes of alumni and students against teams from the schools of law, dentistry and medicine.
The cost is $150 for individuals or $300 for team registration. The fee also covers the cost for the student. Net proceeds go to support student scholarships at each of the three schools.

For information call Stefan Davis at 274-2317, or e-mail him at ssdavis@iupui.edu.

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Conference to showcase Hoosier health industry

The Indiana Health Industry Conference and Innovation Showcase will be Tuesday, June 4, in the Indiana Convention Center.

Admission is $35 in advance and $50 at the door. Registration is needed by Tuesday, May 21, and can be made online at www.ihif.org.

Stanley Crooke, MD, PhD, founder, chairman and CEO of Isis Pharmaceuticals Inc., is the keynote speaker at the luncheon.

The conference begins at 9 a.m. with presentations by Leighton Read, MD, an officer with Alloy Ventures; Michael Weinstein, an analyst with JP Morgan; and Michael Kluger, senior principal with Merrill Lynch Healthventures Fund.

Samuel Nussbaum, MD, executive vice president and chief medical officer with Anthem, Inc., will present "Assessing the Value of Medical Technology."
The afternoon session will feature Clement McDonald, MD, PhD, director of Regenstrief Institute, moderating a session on Health System Change, and George Wodicka, PhD, professor and director of Biomedical Engineering Department at Purdue University, moderating a session on Health Product Discovery and Development.

Health industry and biotechnology displays will be in the exhibit hall during the day-long conference.

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**Compliance seminar series to be broadcast**

The fourth in a series of live satellite video conferences sponsored by the National Council of University Research Administrators will be broadcast from 10:30 a.m. to 2:30 p.m. Tuesday, May 14, at the Lilly Auditorium in University Library.

To register to attend "The True Costs of Compliance and Why We Must Invest" contact JoAnn Pipkin at rspinfo@iupui.edu.

Presenters will be John Fini, financial director for research management at Massachusetts General Hospital, and Michael Amey, assistant dean for research administration, School of Medicine, the Johns Hopkins University. They will discuss the obvious and hidden costs of compliance and non-compliance.

The panel, which will include federal agency representatives, will give research administrators and senior officials a realistic view of the true costs of research compliance, and provide some real world advice and suggestions for meeting requirements during a time of budgetary constraints and competing needs within the overall research enterprise.

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**Inaugural INGEN seminar May 15**

"Genes, Genomes, Flies and Us" is the topic of Thomas C. Kaufman, PhD, the speaker at the inaugural Indiana Genomics Initiative seminar which will be from noon to 1 p.m. Wednesday, May 15, in the Van Nuys Medical Sciences Building lecture hall.
Dr. Kaufman is a distinguished professor in the IU Department of Biology in Bloomington.

The seminar is one in a series sponsored by the IU Department of Medical and Molecular Genetics.

**Pharmacogenomics topic of medical ethics program**

Steven Holtzman, president and CEO of Infinity Pharmaceuticals and a former member of the National Bioethics Advisory Commission, will present "Pharmacogenomics: What's The Big Deal?" at noon, Wednesday, May 15, in the Ruth Lilly auditorium at the Riley Outpatient Center. His presentation is part of the Seminars in Medical Ethics and Humanities.

The program is presented by the Medical Humanities Program at IUPUI in conjunction with the Indiana University Center for Bioethics. Seating is limited so reservations may be made by calling Judi Campbell at 274-4740, or sending an e-mail to jizukac@iupui.edu.

**Annual Child Care Conference - May 15-16**

The 37th Annual Indiana Multidisciplinary Child Care Conference will be May 15-16 at the Radisson Hotel in Indianapolis.

Pediatric subjects to be addressed include endocrinology, depression, dermatology, gastroenterology, infectious disease, nephrology, neurology, radiology and surgery.

The conference is sponsored by the IUSM Department of Pediatrics, the James Whitcomb Riley Memorial Association and the Indiana Chapter of the American Academy of Pediatrics.

For additional information, call Mary Ann Underwood at 274-0993, or June Dailey at 274-4034.
Student, faculty awards highlight 2002 Senior Banquet

The following faculty and students were honored by the graduating medical class at the 2002 Senior Banquet Friday, May 10.

Basic Science Faculty Awards

- Mark Braun, MD Bloomington
- Howell Rogers, PhD Evansville
- Darryl Smith, MD Fort Wayne
- Donald Wong, PhD Indianapolis
- James Walker, PhD Lafayette
- Victor Jolgren, MD Muncie
- Carl Marfurt, PhD Northwest
- Daryl Christ, PhD South Bend
- Taihung Duong, PhD Terre Haute

Clinical Science Faculty Awards

- Philip Gibbs, MD Anesthesia
- Andrew Beckman, MD Emergency Medicine
- Brenda O'Hara, MD Family Medicine
- Gareth Gilkey, MD Internal Medicine
- Robert Pascuzzi, MD Neurology
- Lyree Mikhail, MD Ob/GYN
- Kosmas Kayes, MD Orthopaedic Surgery
- Mitchell Harris, MD Pediatrics
- Venkata Rao, MB, BS Psychiatry
- Stan Alexander, MD Radiology
- Robert Goulet Jr., MD Surgery
- James Madura, MD Surgery
- Frederick Rescorla, MD Surgical Specialty
Student Council Award
Melissa Titus

Outstanding Clerkship
Radiology

Golden Apple Award
Stan Alexander, MD

Departmental Awards

The John Barnhill Award
Named for Dr. Barnhill, a noted teacher, anatomist and otolaryngologist, the Department of Anatomy presents this award to the outstanding student in courses in anatomy.
Recipient: Ryan Christopher Kamp.

The Department of Dermatology Award
The faculty of the Department of Dermatology presents this award to the graduating senior who has demonstrated outstanding academic performance and scholarly achievement in the field of dermatology.
Recipient: Gene H. Kim

The Department of Family Medicine Award
This award is presented by the Department of Family Medicine to the graduating senior with highest academic honors and demonstrated clinical competence entering residency training in family practice.
Recipient: Tamera Lyn Vandegriff

The John B. Hickam Award
This award is presented in memory of Dr. John B. Hickam, a renowned educator and physician, and former chairman of the Department of Medicine. It is granted by the Department of Medicine to a graduating senior planning a career in medicine or medicine/pediatrics who has demonstrated outstanding clinical and academic competence in internal medicine.
Recipient: Ryan Christopher Kamp

The Alexander Treloar Ross Award
Dr. Ross established the IU Department of Neurology and was instrumental in the resurgence of neurology in Indiana and nationwide. This award is presented to graduating seniors demonstrating excellence in scholarship, service, and originality in clinical neurology and related subjects.

Recipient: **Nicholas L. King**

**American Academy of Neurology Medical Student Prize for Excellence in Neurology**

This award recognizes medical students for excellence in clinical neurology. The award winner is selected on outstanding performance in the neurology clerkship and outstanding personal and professional qualities.

Recipient: **Brent Alan Huffman**

**The Roy Rheinhardt Memorial Award**

This award is in honor of Roy Rheinhardt, a senior student, who was killed in an auto accident. Classmates and friends established the award because of Mr. Rheinhardt's deep interest in obstetrics and gynecology. The department faculty presents this award to the senior who shows sincere interest and the highest academic and clinical performance in this discipline.

Recipient: **Elizabeth Ann Ferries-Rowe**

**The J. Donald Hubbard Award**

The award honors the student who showed outstanding achievement in pathology. This recognition is given in honor of Professor J. Donald Hubbard, MD, who has been known as an outstanding academic role model for IU students for many years.

Recipient: **Nicholas C. Fraley**

**The Lyman T. Meiks Clinical Award and Research Award**

The Lyman T. Meiks Pediatric Awards are given to honor a master clinician, gifted physician and dedicated teacher who was a distinguished leader in the School of Medicine and Riley Hospital for over 40 years. These awards are conferred by faculty of the Department of Pediatrics on the seniors who have demonstrated outstanding achievement in pediatrics during the undergraduate years and who seem destined to make lifelong contributions to the health and welfare of children.

Recipient: **Emily Champe MacNeill**

**The K.K. Chen Award**

This award is named for Dr. K.K. Chen, professor emeritus of pharmacology, who was a distinguished teacher and researcher in the Department of Pharmacology. The award and honorarium are given to the senior with outstanding achievements in pharmacology.

Recipient: **Aaron D. Leis**

**Indiana Society of Physical Medicine and Rehabilitation Award**
The Department of Physical Medicine and Rehabilitation and the Indiana Society for Physical Medicine and Rehabilitation present this award to the student who has displayed the most outstanding knowledge and skills during the elective clinical rotation.

Recipients: Victor Brandon Thompson and Allison Elizabeth Williams

The Patricia Sharpley Award

This award is named in memory of Dr. Patricia Sharpley, who served on the faculty beginning in 1965. Her death in 1997 cut short a distinguished career as a psychiatric educator, administrator, and clinician, which had won her both local and national recognition. The award honors the student who best embodies the principles taught by distinguished faculty and residents of the Department of Psychiatry. These include a concern for patients as human beings who have multifaceted, interrelated health problems.

Recipient: Julie Kay Whittington-Cirton

The American College of Surgeons Award

Through the Indiana Chapter of the American College of Surgeons, this award is presented to a senior or seniors demonstrating interest and outstanding achievement in surgery.

Recipient: Kevin Wayne McConnell

Senior Elective Honors Program

These certificates are awarded to those students in the elective program who are chosen by the faculty for their outstanding work and achievement. The Senior Elective Program participants are selected by the faculty from those senior students requesting consideration.

Recipients: Darric E. Baty, Heather Ann Hedstrom-Lara, Min S. Park, Daniel Gerard Spomar and Wyatt Wollman

School Awards

Community Service Leadership Award

This award recognizes outstanding initiative and effort resulting in the institutionalization of major new medical service-learning programs which benefit the health of the community.

Recipients: Gene H. Kim, Vanessa Noemi Elharrar, Sara Gabriela Valladolid and W. Ben Wince

The Mary Jean Yoder Award
Dr. Mary Jean Yoder was a Mennonite and a graduate of this school. In memory of her ideals, this award honors a graduating senior who exhibits high moral character, academic excellence, and, especially, dedication to service to others. This award is sponsored by the Class of 1964.

Recipients: **Lenora R. Hirschler and Charles R. Powell**

**The Dean's Award**

This award is presented to the member of the senior class who has been most helpful to the dean in matters pertaining to administration and service to the medical community and the School of Medicine.

Recipient: **Colleen Suzanne Kendrick**

**The Marcus Ravdin Award**

Marcus Ravdin of Evansville, an avid supporter of this school in its early years, provided in his will for a trust fund. As part of this trust, he directed that a proper award commemorating the occasion be made each year to honor the student at IUSM graduating with high academic honor. The award has been presented since 1917.

Recipient: **Gene H. Kim**

**Prior awards**

**Research Program in Academic Medicine**

This award is presented to those students who have demonstrated academic excellence in individual scholarship, intellectual curiosity, and scientific inquiry.

Recipients: **Kevin Wilson Condict, Alvin James Detterline, Kevin Wayne McConnell and Jonathan Andrew Staser**

**The Arthur B. Richter Scholarship**

Dr. Arthur B. Richter established the scholarship for the support and maintenance of senior student scholarships in child psychiatry. The scholarship is to give recognition to selected senior medical students for academic achievement and interest in Child Psychiatry.

Recipients: **Michelle Lynn Pearson and Sean Paul Sharma**

**The Floyd T. Romberger Jr., MD, Teaching Award**

To honor the teaching skills and loyalty of Dr. Romberger, the Department of Obstetrics and Gynecology gives this award to a distinguished senior medical student. Third-year students, residents, and the faculty in the department have selected this senior for skills in teaching others.

Recipient: **Heather Lynn Schroeder**

**The John E. Heubi Award in Ambulatory Pediatrics**
Given in memory of John E. Heubi, MD, a distinguished teacher of pediatrics, to that member of the graduating class who demonstrated the most outstanding performance on the ambulatory pediatrics clerkship, as well as excellence in other medical studies, and who plans to become a practitioner of general pediatrics.

Recipient: **Laura Kristen Hollenbeck**

**The Jay Thomas Award (Bloomington)**

This award is in honor of Jay Thomas who, as a first-year medical student, was the victim of an airplane accident in 1956. This award and honorarium are made to the outstanding medical student in physiology from the Medical Sciences Program.

Recipient: **Joshua M. Zimmerman**

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Funds available for cancer research

Institutional grants for young investigators are available from the American Cancer Society. The deadline for submitting applications is **Saturday, June 15**.

Grants for this ACS fund are usually allocated in amounts of $15,000 to $20,000. The purpose of the grant is to assist young investigators in the ranks of assistant professor and assistant scientist to start projects and to foster cancer research at the IUSM and IU-Bloomington campuses.

Application forms may be obtained from the IU Cancer Center administrative office in the Indiana Cancer Pavilion, room 455, or by calling 278-0070, or by e-mail at juakenne@iupui.edu.

The applications will be reviewed by the ACS Institutional Grant Committee. The investigators who will receive grants must submit an interim and a final progress report as required by the American Cancer Society.
Applicants with prior funding from the ACS or those with significant funding from other sources are not eligible to apply. Limited support for partial salary may be allowed. Applicants must be U.S. citizens or approved for a green card.

Submit original application plus 14 copies to Elizabeth Parsons, Indiana Cancer Pavilion, room 455.

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**A Moment for Patient Safety and Quality Health Care**

*Eighth in a series*

By Herbert E. Cushing, M.D.

**Ultrasound Guidance Can Reduce Central Vein Catheter Placement Failures and Complications**

Because of the variety of indications for their use, central venous catheters are placed in many hospital settings by clinicians whose training and experience may vary significantly. Insertions have commonly been performed using "blind" techniques that are guided by anatomical landmarks.

It is estimated that millions of subclavian-vein catheters are placed in patients in the United States each year. Hazards associated with placement, whether successful or not, (insertion may be unsuccessful in up to 20 percent of cases) include: arterial puncture, hematoma, pneumothorax, chylothorax, brachial plexus injury, arrhythmias, air embolus, catheter malposition and catheter knotting. It is believed that such major complications occur at a rate of 0.5 to 10 percent. Other complications include the possible delay of infusion necessary in an emergency and the considerable anxiety and discomfort of patients whose failed placement necessitates repeated attempts.

The use of bedside ultrasound machines for real-time guidance of central vein catheter placement appears to improve the success rate and reduce complications. The analysis of studies leading to this conclusion included ultrasound-guided placement with and without Doppler. In these studies, the complication rate was reduced by 78 percent and the mean number of attempts leading to successful placement was reduced by 40 percent over "blind" placement techniques.

The most favorable results were seen with the use of ultrasound-guided placement where clinicians were less experienced. No significant difference was found in the amount of time required to complete the placement with ultrasound assistance as compared with
"blind" placement.

If the availability of ultrasound machines is limited, the greatest advantage may be gained by using them to guide placement by less experienced clinicians and in patients who are at greater risk for complications, due to morbid obesity, cachexia, local scarring from surgery or radiation treatment, and other conditions.

For more information on this topic, see www.ahrq.gov/clinic/ptsafety/chap21.htm.

This is the eighth of 11 practices identified by the Agency for Healthcare Research and Quality's Evidence-Based Practice Centers as "clear opportunities for safety improvement." Through a critical study of recent literature and sponsorship of clinical trials, these practices were found to have the greatest positive impact on patient outcomes, with the least downside risk, including cost, of the 79 practices studied.

Pediatric Travel Medicine Clinic at Riley Hospital

The IUSM Section of Pediatric Infectious Diseases has opened a Pediatric Travel Medicine Clinic at Riley Hospital for Children. The clinic is directed by John Christenson, MD.

This multidisciplinary specialty clinic is devoted to the prevention of travel-related medical problems in the young international traveler and the evaluation and treatment of pediatric travel-related illnesses. Services are provided for children of all ages, as well as the accompanying adult family members.

The clinic staff provide extensive education in preparation for travel with special attention paid to the most current medical issues for the areas on the traveler's itinerary. Patients are provided with the appropriate medications, vaccines and advice to protect travelers.

Dr. Christenson joined the IU faculty in 2001. He spent the previous 14 years at the University of Utah, where he helped create a similar pediatric travel medicine clinic. For 11 years he has worked with physicians in various countries, especially Guatemala and Ghana, on issues of international health and education. He is a member of a small group of clinicians nationally recognized as experts in pediatric travel medicine.
For an appointment to the Pediatric Travel Medicine Clinic or to speak to one of the pediatric travel medicine specialists, call 274-7260.

IU Geriatrics Conference - May 29

The latest in the series of IU Geriatrics Conferences will be 7:30 a.m. to 8:30 a.m., Wednesday, May 29, in Wishard Memorial Hospital, T2008 A&B.

James Dillon, MD, IUSM professor of medicine will discuss management of cardiovascular disease in older adults.

Fifth Annual Mental Health Symposium - May 31

"Mental Health in Troubled Times: Yesterday, Today and Tomorrow" is the theme of the fifth annual Mental Health Symposium, sponsored by the IUSM Department of Psychiatry and the Mental Health Association in Indiana. The day-long event will be Friday, May 31, at the Union Station Conference Center in Downtown Indianapolis.

Brad Schmidt, PhD, will be the keynote speaker. He is an associate professor of psychology at Ohio State University and director of the Anxiety and Stress Disorders Clinic there. He is the author of the cover story in the February 2002 issue of Psychology Today entitled "Fear Not."

Battalion Chief Brian Mulhern will be the luncheon speaker. Mulhern is a member of the City of Lawrence Fire Department and is a member of Indiana Task Force #1. His topic will be "The Mental Health Aftermath of 9/11."

IUSM Department of Psychiatry faculty will conduct workshops on topics ranging from religion and psychiatry to pervasive developmental disorders.

For additional information, contact the Mental Health Association in Indiana at 638-3501.
**Honors**

**Louis Cantor**, MD, professor of ophthalmology, has been selected to serve on the Residency Review Committee for Ophthalmology by the American Medical Association Board of Trustees.

**John Coleman III**, MD, professor of surgery and director of the Section for Plastic Surgery, was named chairman of American Board of Plastic Surgery at the group's annual meeting in April. Dr. Coleman was elected to the board in 1996 and served as the oral examination chairman for two years before being elected vice-chairman in 2000 and as chair-elect from 2001-2002.

The Indiana Parent Information Network, a "parents helping parents" organization for families of children with special needs, celebrated its fifteen years of serving the community by recognizing individuals throughout the state who have made a contribution to the health, education and/or welfare of a child with special needs. Families from all over the state nominated child care providers, teachers, nurses and therapists for a "Helping Hands...Loving Hearts" Award. Riley Hospital staff honored by the group include **Linda Hankins**, Community Education and Child Advocacy; **Judy Hollingsworth**, a pulmonary nurse; and **Dana Wellman**, a stem cell transplant unit nurse.

**Subah Packer**, PhD, has received the M. Irene Ferrer Award for Original Research in Gender-Specific Medicine for the second consecutive year. The award was presented at the May 8 conference of the Partnership for Women's Health at Columbia University.

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- Deadline for Biotechnology Certificate Training Program registration fast approaching
- CDC to hold community forums on smallpox vaccine usage
- Combined Seminar Series for June
- IHIF conference and exhibits - June 4
- Scientific Calendar online
- Submissions to SCOPE

Cornetta new chairman of Department of Medical and Molecular Genetics

Kenneth Cornetta, MD, professor of medicine and director of the National Gene Vector Laboratory at IU, has been named chairman of Department of Medical and Molecular Genetics. He will assume his new duties July 1.

Dr. Cornetta was instrumental in promoting the IUSM bone marrow transplant program to one of national prominence while, at the same time, developing the viral vector facility, the only National Institutes of Health-funded vector laboratory for human gene therapy experiments in the country.

He joined the IUSM faculty in 1991. Previously, he was an instructor and hematology fellow at the University of Wisconsin. He also was a National Research Service Award Fellow in the Molecular Hematology Branch at the NIH, and chief resident in the IUSM Department of Medicine.

Dr. Cornetta received his medical degree from Albany (N.Y.) Medical College.

Gail Vance, MD, has served as acting chairman of the department since March 1999. She is director of the Indiana Familial Cancer Program and associate professor of medical and
Deadline for Biotechnology Certificate Training Program registration fast approaching

The first class for the Biotechnology Certificate Training Program will begin their studies in August. The deadline for registering for the program is Sunday, June 30.

The IU Biotechnology Training Program is part of the IU-based Indiana Genomics Initiative (INGEN), a landmark endeavor made possible with a $105 million grant from the Lilly Endowment. IUSM's nationally recognized research faculty will serve as course instructors.

Students in the program will have access to the most modern INGEN and School of Medicine core research facilities for cellular imaging, DNA sequencing, proteomics, gene expression, flow cytometry and bioinformatics. Already, a new teaching laboratory is under construction for the Indianapolis-based program at the INGEN Biotechnology Research and Training Center.

The curriculum includes laboratory work in molecular biology/genomics, cell biology and proteomics. The program is designed for the continuing education of research technicians with baccalaureate degrees in academic and industrial laboratories as well as new college graduates who want to enhance their knowledge and skills in the latest biotechnology areas.

The certificate program takes a minimum of 1 ½ years to complete (three full-time semesters and one summer session); however, the program can be completed part-time in about 2 ½ years.

For additional information or a curriculum outline, see www.medicine.iu.edu/~gradschl/biotechTraining/ or contact Judy White, PhD, laboratory director of the Biotechnology Research Training Program, Department of Biochemistry and Molecular Biology, 4053 Medical Sciences, 635 Barnhill Dr., Indianapolis, IN 46202-5122; call 274-7151; or e-mail the program at biotech@iupui.edu.
The Centers for Disease Control and Prevention, in conjunction with the Advisory Committee on Immunization Practices, will hold community forums in early June to discuss vaccinia (smallpox) vaccine and its appropriate use. The community forums will provide an opportunity for feedback, which will be used by the ACIP as it reviews its recommendations related to vaccinia vaccine and reports them to the Department of Health and Human Services by June 20 deadline.

The CDC has organized four one-day community forums on smallpox vaccination issues that will be held on in New York (June 6), San Francisco (June 6), St. Louis (June 8), and San Antonio (June 11). Since IU School of Medicine faculty may be directly impacted by recommendations for smallpox vaccination, the CDC is inviting their attendance and participation at these meetings.

The risk for smallpox occurring as a result of a deliberate release by terrorists is not known, but is considered very low. However, the potential risk prompted HHS to purchase enough doses of smallpox (vaccinia) vaccine to protect the entire nation in the event of an outbreak. This purchase, which is expected to result in the availability of about 286 million doses by early 2003, has fostered a national dialogue on the current recommendations for use of the smallpox vaccine.

Detailed information on the meetings, locations, dates and times can be found at [www.medicine.iu.edu/disaster/index.html](http://www.medicine.indiana.edu/scope/2002/scope135.html).

**Combined Seminar Series for June**

The Combined Seminar Series, with presentations from 4 p.m. to 5 p.m. Wednesdays in the IU Cancer Research Institute auditorium, has three speakers schedule for June.

**June 12:** Stephen Williams, MD, director, IU Cancer Center, and George Sandusky, DVM, PhD, senior research scientist, Eli Lilly and Co., "The IU-Lilly Tissue Procurement Bank"

**June 19:** Sean Morrison, PhD, assistant professor of internal medicine and of cell and development biology, and assistant investigator, Howard Hughes Medical Biology, University of Michigan, "Stem Cells and the Generation of Neural Diversity"

**June 26:** David Ingram, MD, fellow in neonatal-perinatal medicine, Department of Pediatrics, IUSM, and Wells Center for Pediatric Research faculty candidate, "Biochemical and Phenotypic Characterization of Heterozygous Inactivation of the Nf1 Tumor Suppressor
IHIF conference and exhibits - June 4

The Indiana Health Industry Forum Conference and Innovation Showcase will be Tuesday, June 4, in the Indiana Convention Center.

Admission is $35 in advance and $50 at the door.

Stanley Crooke, MD, PhD, founder, chairman and CEO of Isis Pharmaceuticals Inc., is the keynote speaker at the luncheon.

The conference begins at 9 a.m. with presentations by Leighton Read, MD, an officer with Alloy Ventures; Michael Weinstein, an analyst with JP Morgan; and Michael Kluger, senior principal with Merrill Lynch Healthventures Fund.

Samuel Nussbaum, MD, executive vice president and chief medical officer with Anthem, Inc., will present "Assessing the Value of Medical Technology."

The afternoon session will feature Clement McDonald, MD, PhD, director of Regenstrief Institute, moderating a session on Health System Change, and George Wodicka, PhD, professor and director of Biomedical Engineering Department at Purdue University moderating a session on Health Product Discovery and Development.

Health industry and biotechnology displays will be in the exhibit hall during the day-long conference.

Scholar Chip Classic - June 5

The sixth annual Scholar Chip Golf Classic, sponsored by the IU Alumni Association, will be Wednesday, June 5, at Hanging Tree Golf Club. The tournament pairs foursomes of alumni and students against teams from the schools of law, dentistry and medicine.

The cost is $150 for individuals or $300 for team registration. The fee also covers the cost for the student. Net proceeds go to support student scholarships at each of the three schools.
For information call Stefan Davis at 274-2317, or e-mail him at ssdavis@iupui.edu

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Clinical trials program announces first research fair

All IUPUI researchers are invited to display their IRB-approved fliers, advertisement or any other appropriate materials related to studies in IU Hospital from 7 a.m. until 1 p.m. Friday, June 14. Three areas of the hospital have been designated for displays: the lobby areas by the central elevators, the outpatient pharmacy or the Krannert Pavilion near the cafeteria.

The event is hosted by the Clinical Trials Program.

There is no charge for this opportunity. CTP will have chairs, skirted tables and the "Why Volunteer for Human Subjects Research" display.

Contact Gail Douglas by calling 278-8210, faxing 278-6870 or e-mailing gadougla@iupui.edu to schedule time, space or to obtain more information.
IU Geriatrics Conference Planned for June

IU Geriatrics Conferences in June will be from 7:30 a.m. to 8:30 a.m. at Wishard Memorial Hospital, room T2008. The schedule includes:

June 5: "TB in the Older Adult," Brian Foresman, D.O., FCCP clinical association professor of medicine and medical director, IU Center for Sleep Disorders

June 19: "Pain Management for Geriatric Patients," Angela Carbone, MD, clinical associate professor of physical medicine and rehabilitation.

Farewell reception on tap for Toni Hood

A farewell reception for Antoinette Hood, MD, will be 4 p.m. to 6:30 p.m. Monday, June 10, in the IU Cancer Research Institute auditorium, room 101. The event is hosted by the IU Department of Dermatology.

For the past year, Dr. Hood, professor of pathology and laboratory medicine and director, Division of Dermatopathology, has been working part-time at IUSM fulfilling a commitment to a fellow-in-training. Her husband, Evan Farmer, MD, former chairman of the IU Department of Dermatology, has served as dean and provost at Eastern Virignia Medical School in Norfolk for the past year.

With her obligation completed at IU, Dr. Hood will begin full-time duties at Eastern Virginia Medical School, developing a residency program in dermatology and a dermatology department.

Drs. Farmer and Hood came to IUSM from the faculty of the Johns Hopkins University School of Medicine. They joined the IUSM faculty in 1993.

Center of Excellence in Women's Health offers project funding

The IU Center of Excellence in Women's Health has funds available for two one-year
pilot projects. Proposals from all disciplines, such as laboratory-based, clinical, behavioral and epidemiology research areas will be considered.

Proposals are due July 15. Notification of those selected will be made by Sept. 1. Projects will have a start date of Sept. 12, 2002.

All IUPUI faculty are eligible and priority will be given to junior faculty or those switching the focus of their research. The purpose of the pilot funds is to obtain preliminary data to support a larger application to an outside agency, CoE officials say.

For more information, go to www.iupui.edu/%7Ewomenhlt.

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Life Sciences Lunch Series begins June 18

Indiana's Health Industry and Barnes & Thornburg are presenting a monthly telecast seminar series on critical issues in life sciences. Each month, at lunch, a policymaker in the life sciences field will be available to answer questions concerning the major challenges and opportunities in the life sciences industry.

The first session will be Tuesday, June 18, with Anthony Demsey, PhD, senior advisor for policy, National Institutes of Health.

Dr. Demsey will briefly present an introduction to NIH and its Office for Extramural Research, including its mission, objectives and mechanisms for funding extramural research. He will be available for questions.

There is no charge to attend, but registration is requested so that box lunches can be ordered. Registration begins at 11:30 a.m. and the program will be from noon to 1 p.m.
Registration can be completed by sending your name and company name by e-mail to btech@btlaw.com, or by calling 317-236-1313.

In Indiana, the presentation will be telecast at Barnes & Thornburg offices. The locations are: Indianapolis (11 South Meridian Street, 9th Floor), South Bend (600 1st Source Bank Center, 100 North Michigan), Fort Wayne (600 One Summit Square), Elkhart (121 West Franklin Street, Suite 200), and Purdue Research Park in West Lafayette (3000 Kent Avenue).

Clinical trials program announces first research fair

All IUPUI researchers are invited to display their IRB-approved fliers, advertisement or any other appropriate materials related to studies in IU Hospital from 7 a.m. until 1 p.m. Friday, June 14. Three areas of the hospital have been designated for displays: the lobby areas by the central elevators, the outpatient pharmacy or the Krannert Pavilion near the cafeteria.

The event is hosted by the Clinical Trials Program.

There is no charge for this opportunity. CTP will have chairs, skirted tables and the "Why Volunteer for Human Subjects Research" display.

Contact Gail Douglas by calling 278-8210, faxing 278-6870 or e-mailing gadougla@iupui.edu to schedule time, space or to obtain more information.

Candidates sought for generalist physician faculty program

The Robert Wood Johnson Foundation's 2003 Generalist Physician Faculty Scholars Program is now accepting applications. The program offers career development awards to junior faculty in medical school departments of family practice, general internal medicine and general pediatrics.

A maximum of 15 four-year awards of $300,000 will be made to sponsoring institutions to help cover the scholars' salary and research costs.
Nominations must come from the dean of a four-year, accredited U.S. medical school. A school may nominate one physician per year and have up to three physicians in the program at any one time, provided they are each in different disciplines. To be eligible for nomination, candidates must meet several specified requirements. The application deadline is Sept. 20.

For additional information, see www.rwjf.org/applyForGrant/cfpAbstract.jsp?cfpCode=FSP.

New student loan interest rates announced

Interest rates on variable rate Stafford Loans (formerly loans through the Guaranteed Student Loan Program) will decrease on July 1.

Stafford Loans disbursed on or after July 1, 1998, will carry an interest rate of 3.46 percent while borrowers are in school, or have a grace period or deferment. These loans will carry a rate of 4.06 percent while borrowers are in forbearance or active repayment. Loans disbursed prior to July 1, 1998, have slightly higher rates.

Student loan consolidation activity is expected to be high after July 1 since consolidation offers borrowers a chance to lock in a fixed rate for the life of their loan.

For additional information on consolidation, see www.aamc.org/MEDLOANS.

IU Geriatrics Conference - June 19

There has been a change in speakers for the Wednesday, June 19, IU Geriatrics Conference, which will be 7:30 a.m. to 8:30 a.m. in the Wishard Memorial Hospital, room T2008. The June 19 topic will be "Depression in the Older Adult," presented by Jeanne Dickens, MD, IU clinical assistant professor of psychiatry.
Seminar to discuss PCR technology

Gene expression arrays will be discussed at noon, Thursday, June 20, by Jihad Skaf, field application specialist, in the Riley Outpatient Center auditorium.

He will present a comprehensive discussion and workshop on using real-time PCR technology to validate and accelerate experimental results.

Attendance is free by registration is required by contacting cunninla@appliedbiosystems.com. For additional information, contact Laura Cunningham at 800-248-0281, ext. 7285.

Tuskegee Syphilis Study topic of noon presentation

The Tuskegee Syphilis Study and its implication for research subject participation and the ethics of clinical research trials will be the topic of Paul Haynes, MD, a resident in Internal Medicine, at the noon, Tuesday, June 25, Research Coordinators meeting.

The presentation will be in the IU Cancer Research Institute auditorium, room 101.

New procedures implemented for radiology scheduling

The Department of Radiology at Indiana University and Riley hospitals Monday, June 3 implemented a new centralized scheduling department for more efficient handling of outpatient exam requests. This department will handle calls for all modalities, with the exception of Nuclear Medicine and Interventional Radiology, where current procedures for scheduling outpatients will remain in place. Current processes for inpatient exams remain unchanged in all departments.

For all other scheduling calls, the new number is 278-XRAY (278-9729). Schedulers will be on hand to assist between the hours of 7 a.m and 5 p.m., Monday through Friday.

Questions about the new system should be addressed to Marie Fischer, manager of Radiology Support, 962-8698.
Honors

**Louis Cantor**, MD, professor of ophthalmology and director of the Glaucoma Service, has been inducted into the American Ophthalmological Society.

Three IU pediatric faculty members have received awards for excellence from the Indiana Chapter of the American Academy of Pediatrics at its annual May meeting. They are:

**Timothy Brei**, MD, associate professor of clinical pediatrics and director of the Riley Spina Bifida Program and the Riley Cerebral Palsy Program, received the Edwin L. Gresham Award for advancing the care of newborn infants.

**Martin Kleiman**, MD, the Ryan White Professor of Pediatrics and director of the Section of Pediatric Infectious Disease, received the Irving Rosenbaum Award which is awarded for distinguished service to children.

**Greg Wilson**, MD, associate professor of clinical pediatrics and the commissioner of the Indiana State Department of Health, received the Virginia Wagner Award. Begun in 1994, this award recognizes service to children in categories such as legislative efforts, volunteerism and lifetime service to children.

**Patricia Keener**, MD, was awarded the one of six Women in the Lead Awards on June 7 by the Network of Women in Business and the Indianapolis Business Journal. The awards honor local women who have demonstrated professional excellence and leadership in their careers and community. Dr. Keener, assistant dean of the Office of Medical-Service Learning and associate chair of the IU Department of Pediatrics, was honored in the professional category for her work to provide health care to those in the Hispanic and underserved communities. **Ora Hirsch Pescovitz**, MD, executive associate dean of research affairs, was one of the three finalists in the same category. She was recognized for her national leadership in pediatric endocrinology and her role in attracting the Lilly Endowment grant of $105 million to IU for the Indiana Genomics Initiative.

**Christopher McDougle**, MD, the Albert Eugene Sterne Professor of Clinical Psychiatry and chairman of the Department of Psychiatry, has been selected as a recipient of the 12th annual
Nancy C.A. Roeske, M.D., Certificate of Recognition for Excellence in Medical Student Education on behalf of the American Psychiatric Association and its committee on Medical Student Education.

Chandan Saha, PhD, assistant professor of medicine, Division of Biostatistics, has been named the 2002 winner of the Milford E. Barnes Award for Academic Excellence in Biostatistics. The award was established in 1968 to honor Milford E. Barnes, MD, DrPH, and director of the University of Iowa Department of Hygiene and Preventive Medicine from 1930-1952. The award is given annually to an outstanding doctoral student.

Scientific Calendar online

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Charles Clark to lead CME

Charles Clark, MD, has been named associate dean for Continuing Medical Education. The appointment will be effective July 1.

Dr. Clark will retain his current appointments as professor of medicine and of pharmacology and toxicology, and adjunct professor of public health. Dr. Clark joined the IUSM faculty in 1969.

He possesses extraordinary administrative and organizational skills as evidenced by his leadership in establishing the Diabetes Research and Training Center. Due in large part to his efforts, IU has become a leading institution in diabetes research and care, said Stephen Leapman, MD, executive associate dean for educational affairs.

Dr. Clark also has served as co-director of the Regenstrief Institute and as associate chief of staff for research and development at the Richard L. Roudebush VA Medical Center.

In his new role of associate dean for CME, Dr. Clark will provide continuing medical education to the physicians of the state of Indiana and beyond through innovative
programming and distributed educational technology. The CME office will continue its national prominence achieved through the efforts of Steven Jay, MD, and Beverly Hill, EdD.

The Continuing Medical Education office will be relocating to new office suites at 714 N. Senate within the next month.

A Moment for Patient Safety and Quality Health Care

Sixth in a series

By Herbert E. Cushing, M.D.

Studies Demonstrate Value of Anticoagulation Management Strategies

Anticoagulants, such as heparin and warfarin, generally are included among the classes of medications that pose serious risks to patient safety. In patients with cardiac disease and those who are at risk for thromboembolism, rapid achievement of therapeutic effect can reduce the risk; however, a sub-therapeutic dose leaves the risk of further clot formation; a supra-therapeutic dose can result in bleeding complications. The potential for drug and dietary interactions contributes to the complexity of proper dosing.

One large inpatient study cites anticoagulants in 4 percent of the preventable adverse drug effects and 10 percent of the potential Anticoagulation Management Strategies reviewed. Another study revealed the risk of bleeding, whether minor, major, or fatal, was twice as great for patients during heparin therapy as for those without such therapy and five times as great for those undergoing warfarin therapy, resulting, at best, in increased length of stay and cost of care.

One well-studied strategy for reducing risk includes the use of heparin dosing protocols (nomograms), often weight-based, which define a standard initial bolus and infusion rate and orders for adjusting subsequent doses in response to the first partial thromboplastin time. Studies showed a significant improvement in the time required to achieve a therapeutic PTT and/or an increase in the proportion of patients in the therapeutic range. None showed increased bleeding; four of the six showed an increase in the proportion of patients with PTT's higher than the target range.

A second strategy is the use of pharmacist-run inpatient and outpatient anticoagulation services. Sufficient evidence is available to identify significant reduction of ADE's in the inpatient setting when such services are used. Fewer studies of the outpatient setting are available, but, of those, all but one demonstrated improvement.
Patient self-management is the third strategy. Although it is little-used in this country because many payers, including Medicare, do not pay for the home testing supplies, studies show that compliant and motivated patients using a home finger-stick technique and adjusting dosage using a nomogram were successful in maintaining the target range of anticoagulation, with greater satisfaction and less anxiety than patients whose treatment was managed in other ways.

For the full report, see www.ahrq.gov/clinic/ptsafety/chap9.htm.

This is the ninth of eleven practices identified by the Agency for Healthcare Research and Quality's Evidence-Based Practice Centers as "clear opportunities for safety improvement." Through a critical study of recent literature and sponsorship of clinical trials, these practices were found to have the greatest positive impact on patient outcomes, with the least downside risk, including cost, of the 79 practices studied.

Wishard Parking Garage policy changes

Effective Sunday, June 23, the Wishard Parking Garage will no longer be available for discounted "overflow" employee parking.

Physicians who currently are using the Wishard Parking Garage should contact the Parking Office at 630-7671 to make arrangements for parking in the Physician's Surface Lot. All other employees will be required to park at Bush Stadium and will be shuttled to and from the Wishard campus when the West and Overflow Lots are full.

Should any employees choose to park in the Wishard Parking Garage after June 23, they will be required to pay the posted parking rates at the time of service.

The change is being implement to accommodate visitors and outpatients who have difficulty finding parking space when coming to Wishard. The issue was brought to the attention of the Parking Office, in part, by physicians voicing concern over the problem.

If you have any questions, please contact the Parking Office at 630-7671.
Deadline approaching for program registration

The first class for the Biotechnology Certificate Training Program will begin their studies in August. The deadline for registering for the program is Sunday, June 30.

The IU Biotechnology Training Program is part of the IU-based Indiana Genomics Initiative (INGEN), a landmark endeavor made possible with a $105 million grant from the Lilly Endowment. IU School of Medicine's nationally recognized research faculty will serve as course instructors.

Students in the program will have access to the most modern INGEN and School of Medicine core research facilities for cellular imaging, DNA sequencing, proteomics, gene expression, flow cytometry and bioinformatics. Already, a new teaching laboratory is under construction for the Indianapolis-based program at the INGEN Biotechnology Research and Training Center.

For additional information or a curriculum outline, see www.medicine.iu.edu/~gradschl/biotechTraining/index.html, or contact Judy White, PhD, laboratory director of the Biotechnology Research Training Program, Department of Biochemistry and Molecular Biology, 4053 Medical Sciences, 635 Barnhill Dr., Indianapolis, IN 46202-5122; call (317) 274-7151; or e-mail the program at biotech@iupui.edu.

Planning publicity for journal articles

The IUSM Office of Public and Media Relations would like to know about faculty journal articles prior to their publication. This allows the staff to develop news coverage for papers that may be of interest to the media and their audiences. We routinely work with journals and are entirely aware of policies regarding embargo dates and other specifics related to public dissemination of the information.

Please contact Mary Hardin at mhardin@iupui.edu or Joe Stuteville at jstutevi@iupui.edu, or call 274-7722.
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Dean Brater to undergo heart surgery Tuesday

D. Craig Brater, IUSM dean, is scheduled to undergo open-heart surgery Tuesday at the Clarian Cardiovascular Center. He has been diagnosed with an atrial septal aneurysm and a patent foramen ovale, or in lay language, a hole between the top two chambers of his heart.

Dr. Brater experienced transient symptoms on June 14 that could be described as either a stroke or TIA. Tests since that time ruled out atherosclerosis as a possible cause for the symptoms and confirmed the cardiac etiology. To prevent further episodes, Dean Brater has decided to undergo surgery to have the defect closed.

During his recovery, administration inquiries can be directed to the executive associate dean who oversees the area in question or to their respective administrative offices.

Well-wishes may be sent to his office address at Fesler Hall 302, 1120 West South Drive, Indianapolis 46202. They will be forwarded to him.
Best wishes for a speedy recovery are with Dean Brater and his family. Updates about his recuperation will be published in Scope in the coming weeks.

**MERP Morphs: New names, new services**

The restructuring of the Medical Education Resources Program/CME will go into effect July 1. All of the services and programs under the MERP/CME domain will be reorganized into existing IUSM programs or departments. Following is an explanation of the restructuring plan, designed to streamline services and eliminate duplication while continuing to provide high-quality service at the lowest cost to the School of Medicine.

"The reorganization plan is a positive effort to coalesce our talented people into like areas, maintain top-quality services for the School of Medicine community and realize cost savings," said Stephen Leapman, MD, executive associate dean of educational affairs. "The quality of the MERP and CME products and services are the result of the hard work and dedication of numerous individuals including Stephen Jay, MD, and Beverly Hill, EdD, who guided the CME program to national prominence, as well as Craig Gosling, who developed a nationally recognized Department of Medical Illustration and Photography at the School."

The new, expanded organization will be restructured into the Office of Information Resources and Educational Technology (IRET) and a separate Continuing Medical Education (CME) unit.

**Information Resources and Educational Technology**

Under the new system, the Ruth Lilly Medical Library, Educational Technology and Visual Media division will fall under IRET, which is directed by Julie McGowan, PhD, associate dean of Information Resources and Educational Technology.

**Ruth Lilly Medical Library**

The medical library has two functions. It operates as a service unit, fulfilling the information needs of IUSM faculty, students and staff, along with those of IU and the general public. The library's second mission is as an academic department, with goals similar to other IUSM departments -- research, education and, in this case, support of clinical care. Sue London, MLS, is executive associate director of the Ruth Lilly Medical Library. Administration questions can be directed to her at 274-1404.

**Educational Technology**

Educational Technology provides support for student computing activities, including ANGEL, the curriculum management software system designed to meet student course needs and provide online
testing facilities. It also provides direct computer support for most of the Office of Education Affairs. Presentation Technology Services, including video-conferencing and distance learning activities, as well as the Learning Resource Center/Computer Tutorial Lab, will fall under the domain of Educational Technology. James Morgan will direct the activities of this division.

For additional information, call 274-1404.

**Visual Media**
The visual services of the Department of Medical Illustration and Photography and the Creative Services Division of the Medical Educational Resources Program have been combined to form a production center named the Office of Visual Media. This creative unit will provide the art and illustration, design (including Web design), photography and video/multimedia needs of the faculty and staff at IUSM. These services also are available to the faculty and staff of the various schools located on the IUPUI campus, and at Clarian Health Partners. Tom Weinzerl will direct these services.

Information about the services can be obtained by calling 274-4423. The Office of Visual Media will be located in Emerson Hall.

**Continuing Medical Education**
Continuing Medical Education will be under the direction of Charles Clark, MD, the newly named associate dean for CME. The program will provide continuing medical education to physicians in Indiana and elsewhere in the nation through innovative CME programs in a variety of formats.

Hassan Danesh, PhD, will serve as director of CME. In that capacity, Dr. Danesh will oversee the division's CME program activities. Jonathan Barclay will serve as director of administration and development.

The Continuing Medical Education Office will relocate to new office suites at 714 N. Senate Ave. this summer, and can be reached by calling 274-8353.

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**Reception to honor Gail Vance - June 28**
The Department of Medical and Molecular Genetics is hosting a reception to honor and thank Gail Vance, MD, for serving as interim department chairperson from March 1999, through June 2002. The reception will be in the University Place Ballroom from 4 p.m. to 6 p.m., Friday, June 28, with a presentation at 5 p.m.

Dr. Vance will remain in the department as associate professor and director of the Cytogenetic
Summer research seminars for undergraduates interested in medicine

A series of six seminars featuring speakers knowledgeable about the recommended method of navigating the medical school admissions process will be offered this summer for college "interns" working on campus and interested in a career in medicine.

The series, "A Career in Medicine: Admission to Physician" will be moderated by Patricia Keener, MD, clinical professor of pediatrics, and Lynda Means, MD, executive associate dean and professor of anesthesia and of surgery.

All seminars will be held in the IU Cancer Research Institute auditorium. The series is free and participants may brown-bag lunch. However, lunch will be provided at the fourth session, July 17.

Session 1: Applying to Medical School
Speaker: Karen Baxter, Associate Director of Admissions
When: Monday, July 8, noon - 1 p.m.

Session 2: Making Cents of Financing Medical School
Speaker: José Espada, Director of Student Financial Services
When: Wednesday, July 10, noon - 1 p.m.

Session 3: The Medical School Interview: Hot Seat or Driver's Seat?
Speaker: Panel of Admission Committee Members
When: Monday, July 15, noon - 1 p.m.

Session 4: Let's Talk about Life -- as a Medical Student
Speaker: Panel Discussion by Medical Students
When: Wednesday, July 17, noon - 1 p.m.
Note: Lunch provided

Session 5: Primary Care as a Career Choice
Speaker: Panel of Primary Care Physicians
When: Monday, July 22, noon - 1 p.m.
Session 6: Specialty Care Career Choices
Speaker: Panel of Specialty Care Physicians
When: Wednesday, July 24, noon - 1 p.m.

Questions can be addressed to Jeanne Hayes at 274-7108.

School Of Medicine Trustee Teaching Award Recipients

The following IUSM faculty members were recipients of the 2002 Trustees Teaching Awards.

**Bloomington Medical Sciences Program**

- Mark Ronan  
  Assistant Professor  
  Cellular/Integrated Physiology

- Mark Braun  
  Professor  
  Pathology

**Evansville Center for Medical Education**

- Beat U. Raess  
  Professor  
  Pharmacology/Toxicology

**Northwest Center for Medical Education**

- Carl F. Marfurt  
  Professor  
  Anatomy/Cell Biology

**South Bend Center for Medical Education**

- Kenneth R. Olson  
  Professor  
  Cellular/Integrative Physiology

**Terre Haute Center for Medical Education**

- Taihung Duong  
  Associate Professor  
  Anatomy/Cell Biology

**Indianapolis campus**

- Suzanne Bowyer  
  Professor  
  Pediatrics
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<th>Name</th>
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<td>David Brandt</td>
<td>Clinical Assistant Professor</td>
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<td>Nancy Butler</td>
<td>Clinical Associate Professor</td>
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<td>Thomas E. Davis</td>
<td>Professor</td>
<td>Pathology/Laboratory Medicine</td>
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<td>Scott Denne</td>
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<td>Joseph DiMicco</td>
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<td>James Edmondson</td>
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<td>Scott A. Engum</td>
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<td>Mitchell Goldman</td>
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<td>Jean Hamilton-Steinrauf</td>
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<td>Clinical Associate Professor</td>
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<td>Robert Hromas</td>
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<td>Urology</td>
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<td>Richard Kohler</td>
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<td>Clinical Assistant Professor</td>
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<td>Bruce Matt</td>
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<td>Jacqueline O'Donnell</td>
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<td>Shannon Phillips</td>
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<td>Raoul S. Rosenthal</td>
<td>Professor</td>
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<td>Stephen Wolverton</td>
<td>Associate Professor, p-t</td>
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Pager service provider to change in July

Pagers used by IUSM faculty and staff will be replaced in July when Ameritech becomes the new pager service provider. Arch Wireless pagers must be exchanged before the change goes into effect. Information on the steps involved in the exchange can be found at http://www.medicine.indiana.edu/scope/2002/iusm_pagers.html

Honors

**John Christenson**, MD, professor of clinical pediatrics in the Section of Pediatric Infectious Disease, has been presented with the Morris Green Teaching Award at the pediatric residency graduation ceremony. Each year, the pediatric, medicine/pediatric, emergency medicine/pediatrics and child psychiatry/pediatrics house staff award the Morris Green Teaching Award.

The Andrew Jones Memorial Resident Teaching Award has been presented to **Dianna Fox**, MD, for excellence in teaching in the pediatric residency program. It is sponsored by Dr. Henry and Marcia Jones in memory of their son Andrew who died in 1993 from complications of cerebral palsy. The name of the resident selected annually is engraved on a plaque in the pediatric residency office at Methodist Hospital.

**Richard Miyamoto**, MD, chairman of otolaryngology, has been named to the National Deafness and Other Communication Disorders Advisory Council by Tommy Thompson, secretary for Health and Human Services. Dr. Miyamoto's four-year term began June 1.

**William (Sandy) Quillen**, PT, PhD, SCS, associate professor and director of the physical therapy Program, has been named as a Fellow in the American College of Sports Medicine.

Two members of the IU Department of Radiation Oncology will serve as officers in the newly formed...
Radiation Oncology Academy of Indiana, a non-profit, public benefit corporation promoting the highest standards of practice in therapeutic radiation statewide. **Robert Timmerman**, MD, assistant professor, will serve as president and **Susan Durachta**, department administrator, will serve as secretary.

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Note: Dean D. Craig Brater, MD, is now at home recuperating from heart surgery. Following is a note from him to the IUSM family.

Dear Friends and Colleagues,

I'm home from the hospital and doing well. I have been truly blessed: first, by all the good wishes, kind thoughts and prayers in response to my news; second, by a wonderfully supportive family; third, by good results to date. My surgery went well and I was on cardiopulmonary bypass for a minimum amount of time, though I must say that even a microsecond seemed too long!

John Brown repaired the defect in the manner he wanted. The night following surgery was pretty rough, but by next morning, I no longer need pain medication. It's remarkable we can go through such a major
procedure and the pain dissipate so quickly.

It is so meaningful to receive such strong words of support and encouragement from so many people. I know that when I have been in situations offering words of encouragement, they seem so inadequate. Believe me, now that I have been on the receiving end, such words are an inestimable source of strength - a lesson to me about their vital importance.

Support from friends and colleagues is what allows one to navigate the breadth of an event like this. I shudder to think what it would have been like without that support. Thanks so much, and keep shipping all that positive energy my way.

Warmest regards,

Craig

William Loveday to retire as president/CEO of Clarian Health Partners

William Loveday, president and CEO of Clarian Health Partners, announced June 28 his plans to retire, effective this summer. The Clarian Board of Directors will begin an immediate search for interim leadership while a permanent replacement for Loveday is sought.

"Being a part of Clarian has been exhilarating, a joy and a great opportunity," Loveday says. "The goal for me had been to be in a job like this one for 10 years. I've been doing it now for 14 years, so retirement is something I've thought about for quite awhile. This is a perfect time for me, and a perfect time for the organization."

Clarian Health Partners, a partnership between Methodist Hospital, Indiana University Hospital and Riley Hospital for Children, was formed in 1997. Loveday had served as president of Methodist Hospital for nine years when he was tapped to lead the newly formed organization.

Under his leadership, Clarian Health Partners this year celebrated its fifth anniversary as one of the largest health care providers by volume in the country, with the highest credit rating attainable by a health care organization, and recognized nationally as a top provider of clinical care and medical education.

Loveday says, "Clarian's great success though these first five years is built on the values Methodist, IU and Riley have always stood for: providing the most advanced care through absolute cutting-edge
knowledge and tools, and providing the highest quality care delivered in a most compassionate way. The Clarian Board and the hospitals' dedicated employees are committed to continuing that legacy and providing even greater service to the community."

The Clarian Board of Directors hopes to name an interim leader in 30 days to 90 days. Loveday will continue to serve until that candidate is selected.

**Vasko named chair of pharmacology/toxicology**

Michael Vasko, PhD, has been named chair of the Department of Pharmacology and Toxicology, effective July 1.

Dr. Vasko is the Paul Stark Professor of Pharmacology, and a professor of pharmacology and toxicology, of anesthesia and of internal medicine. He joined the IUSM faculty in 1988. Previously, he was an assistant professor in the Department of Pharmacology at the University of Texas Southwestern Medical Center in Dallas.

He received his bachelor's degree and a doctorate of philosophy from the University of Michigan, and served as a research fellow at the A.R.C. Institute of Animal Physiology, Barbraham, Cambridge, England.

**Thirty IUSM faculty listed in America's Top Doctors**

Thirty faculty physicians at IUSM have been listed in the 2002 issue of America's Top Doctors. They are among 35 Indiana physicians recognized by their peers as top physicians in their fields.

The physicians are selected through nominations by and surveys of physicians throughout the country. *America's Top Doctors* lists only the top one percent of specialists and sub-specialists in the United States.

"There are thousands of excellent physicians in Indiana, many of whom have trained with these physicians," says Craig Brater, MD, IUSM dean. "Along with their colleagues and the nearly 2,000 IU School of Medicine volunteer faculty in Indiana, they serve all Hoosiers through their patient care,
research and participation in medical education."

*America's Top Doctors*, published by Castle Connolly Medical Ltd., is a guide to finding the nation's top specialists and is a trusted source for health care choices. The IUSM physicians listed in the latest edition are:

**Neonatology (Newborns)**
James Lemons

**Pediatric Cardiology**
Randall Caldwell

**Pediatric Dermatology**
Patricia Treadwell

**Pediatric Infectious Disease**
Martin Kleiman

**Pediatric Nephrology**
Sharon Andreoli
Jerry Bergstein

**Pediatric Neurosurgery**
Thomas Luerssen
Pediatric Surgery
Jay Grosfeld

**Pediatric Urology**
Richard Rink

**Cardiology**
Douglas Zipes

**Cardiac Surgery**
John Brown
Mark Turrentine

**Gastroenterology-Hepatology**
Paul Kwo
Douglas Rex

**Gynecology**
Katherine Look
David Moore
IUSM paging services vendor change

Attention all faculty and staff who have PageNet or Arch Pagers (all pagers with 212 prefixes):

You may be contacted in the next week or two by your department pager exchange coordinator to verify your current pager and pager number. Between July 15 and July 26 you will be contacted again with instructions on where to go to exchange your PageNet or Arch pager for your new Ameritech Pager.
Below is some information regarding this pager exchange that you may find helpful:

All pager numbers will change. Telecommunications companies purchase ranges of numbers from the Federal Communications Commission. Arch Wireless owns all 212 prefix numbers, therefore, these numbers will become unavailable to us. The new Ameritech numbers will have 312 and 310 prefixes and the last four digits will be randomly assigned. It will not be possible to request a specific number or range of numbers.

All pagers will come preprogrammed, but there will be some programming required by the individual employee to create the greeting, etc. All information necessary to complete the programming will be listed on the instruction card.

All pager numbers will be excluded from the 2002-03 IUPUI directory. The IUPUI and hospital operators will be provided with the new pager numbers and will begin using them on at 5 p.m. on Aug. 9. In addition, IU Medical Group-Specialty Care is developing a pocket directory for use by the physicians which will include all of the new pager numbers.

All Arch pagers must be returned. Arch will continue to invoice for any units not returned.

Faculty and staff with questions regarding, or having trouble with, their new Ameritech pagers will be able to take them to the Pager Services/Telecommunications offices at Clarian, Wishard, and the VA for assistance. After hours loaner pagers will be available.

**Mayor Peterson to discuss CILSI at Lunch-n-Learn session**

Mayor Bart Peterson will present "The Central Indiana Life Sciences Initiative - Needs, Goals and Progress" at the Tuesday, July 9, Lunch-n-Learn gathering.

The series is sponsored by the Indiana Medical Device Manufacturers Council and co-hosted by the Indiana Health Industry Forum.

The session will be at from noon to 1:30 p.m. at the Montage, formerly The Mongomery Inn, 8580 Allison Pointe Blvd. The cost is $30 per person for IMDMC/IHIF members and $40 for non-members.

To register, go to [www.imdmc.org](http://www.imdmc.org).
Undergraduates interested in medicine invited to summer research seminars

A series of six seminars featuring speakers knowledgeable about navigating the medical school admissions process will be offered this summer for college "interns" working on campus and interested in a medical career.

The series, "A Career in Medicine: Admission to Physician" will be moderated by Patricia Keener, MD, clinical professor of pediatrics, and Lynda Means, MD, executive associate dean and professor of anesthesia and of surgery.

All seminars will be held in the IU Cancer Research Institute auditorium. The series is free and participates may brown-bag lunch. However, lunch will be provided at the fourth session, July 17.

**Session 1: Applying to Medical School**
Speaker: Karen Baxter, Associate Director of Admissions
When: Monday, July 8, noon - 1 p.m.

**Session 2: Making Cents of Financing Medical School**
Speaker: José Espada, Director of Student Financial Services
When: Wednesday, July 10, noon - 1 p.m.

**Session 3: The Medical School Interview: Hot Seat or Driver's Seat?**
Speaker: Panel of Admission Committee Members
When: Monday, July 15, noon - 1 p.m.

**Session 4: Let's Talk about Life -- as a Medical Student**
Speaker: Panel Discussion by Medical Students
When: Wednesday, July 17, noon - 1 p.m.
Note: Lunch provided

**Session 5: Primary Care as a Career Choice**
Speaker: Panel of Primary Care Physicians
When: Monday, July 22, noon - 1 p.m.

**Session 6: Specialty Care Career Choices**
Speaker: Panel of Specialty Care Physicians
When: Wednesday, July 24, noon - 1 p.m.
People Mover beam erection to begin in July

The new stage of People Mover construction tentatively scheduled to start June 24 will actually begin July 2. The guideway structure (the large beams that connect the pylons) will be erected on University Boulevard between Indiana Avenue and Walnut Street. Erection work should be complete by July 17, weather permitting.

The City of Indianapolis has mandated that People Mover guideway erection activity take place at night, between 9 p.m. and 6 a.m. During daytime hours, University Boulevard will remain open with a minimum single lane of traffic in each direction.

During the night erection work, southbound traffic on Stadium Drive/Indiana Avenue and Brooks Drive will be detoured east on 10th Street. Indiana Avenue will be open for local traffic. University Boulevard will be open for local traffic north of New York Street to Walnut Street. Westbound 11th Street and eastbound 10th Street will not be affected. Westbound Michigan and eastbound New York streets also will not be affected.

After the guideway beams are erected, University Boulevard will be accessible for single lane traffic in each direction for approximately six weeks to eight weeks in order to complete remaining work. Police will be available as needed to direct and ease traffic flow.

For questions or concerns contact:
Stephen A. Vincent, Senior Construction Engineer
Facilities Design & Construction, Phone 962-2819
Email: svincent@clarian.org

Library and LRC to charge for printing

Printing from Ruth Lilly Medical Library and Learning Resource Center computers will cost 7 cents per copy beginning July 15, and will require the use of either a copy card or a OneCard-IU/IUPUI ID badge. Color printing is available for $1 per copy. Copy cards may be purchased at the circulation desk.
in the library. Disks for downloading also may be purchased for $1 for a floppy or $12.00 for a zip disk.

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**Scientific Calendar online**

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at [www.medlib.iupui.edu/calendar/](http://www.medlib.iupui.edu/calendar/). To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

To keep the electronic version of *Scope* as streamlined as possible, only seminars and lectures of general or multi-disciplinary interest will be included.

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*Scope* wants your news items.

The deadline for submission is 8:30 a.m. on Fridays. *Scope* is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to *Scope*:

- fax the information to 278-3502
- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into Scope Web form on the IUSM faculty & staff page: [http://medicine.iu.edu/faculty/index.html](http://medicine.iu.edu/faculty/index.html)

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
MPH program fully accredited

The IUSM Department of Public Health Master of Public Health Program now is fully accredited by the Council on Education for Public Health.

"Achieving this milestone has involved the vision and hard work of many individuals both in the university and community," said Stephen Jay, MD, professor and chairman of the Department of Public Health.

"Now, more than any other time in recent history, the effectiveness of public health in Indiana is critically important. An accredited, dynamic MPH Program on the IUPUI campus will help fulfill the urgent need for the education of highly qualified public health professionals," Dr. Jay said in making the announcement.
ARTI announces purchase of new business development facility

The Advanced Research and Technology Institute announced July 1 that it has purchased a downtown Indianapolis building that will be developed into the Indiana University Emerging Technology Center.

The site is the current OfficeWorks building at 351 W. 10th St. on the canal. Indianapolis Mayor Bart Peterson announced that a share of the money the city will receive from the United Airlines economic development settlement will help pay for the purchase, in addition to IU funding, as part of the Central Indiana Life Sciences Initiative.

Through the Indiana Genomics Initiative, the Indiana Proteomics Consortium, the School of Informatics, and IUSM, Indiana University is helping develop a critical mass of world-class research expertise in Central Indiana. ARTI officials believe that the new Emerging Technology Center will add a vital element to the mix by providing necessary support for emerging, start-up companies.

"This is an important step forward, both in our partnerships with the City of Indianapolis and the Life Sciences Initiative and in our efforts to bring the benefits of university research into the private sector," said ARTI President Mark Long. "Academically affiliated business incubators have had excellent results in other cities, and we are expecting similar success here in Central Indiana."

A study by the National Business Incubation Association found that 87 percent of businesses started in incubators succeed, and 84 percent stay in their communities. For every $1 of annual operating subsidy provided to an incubator facility, the study estimates that clients and graduates of the facility add approximately $45 in local tax revenue.

"Indiana University is committed to playing an aggressive and positive role in the continued economic development and diversification of our state," said IU President Myles Brand, PhD. "This announcement is another milestone in the public-private collaboration that will spur economic development in Indiana."

ARTI will occupy the building in late fall 2002. The front part of the building will be used as business office space, while the warehouse area away from the canal will be retrofitted as lab facilities. Tenants could be accepted in early 2003, and several potential tenants have already expressed interest.

ARTI will hold its official opening of the new facility later this year.
The University of Illinois at Chicago National Center of Excellence in Women's Health is hosting a symposium "Beyond Parity: Transforming Academic Medicine Through Women's Leadership" to examine leadership issues for women faculty in academic medicine. The symposium will be Monday, Sept. 23, in Chicago.

There is a $50 registration fee and no refunds will be made after close of registration Friday, Aug. 23. A registration form is available online at tigger.uic.edu/orgs/womenshealth/beyondparity.htm. To register, return the completed form by Aug. 23, via fax or mail to:

UIC Center for Research on Women and Gender
Beyond Parity
1640 W. Roosevelt Road, Room 503,
Chicago, IL 60608-6900
phone: 312-413-1924 fax: 312-413-7423

The conference hotel is The House of Blues, 333 N. Dearborn St.

The program is jointly sponsored by the Office on Women's Health, Region V, U.S. Department of Health and Human Services. Co-sponsors are the Indiana University National Center of Excellence in Women's Health, University of Michigan National Center of Excellence in Women's Health, University of Wisconsin Center for Women's Health and the Brody School of Medicine at East Carolina University.

IU Medical Group sponsors jazz series at zoo

Now called "IU Medical Group's Animals and All That Jazz," the Indianapolis Zoo's popular summer jazz series is Thursdays from 5:30-8:30 pm, beginning July 18. IUMG will provide specialty items for attendees and offer a patient education exhibit at each concert. This is an opportunity to showcase IUMG physicians and services, maintain awareness of the IUMG name and reach new audiences.

Concerts are free with zoo admission. Faculty and staff of IUSM may receive a 20 percent discounted ticket to the concerts, by presenting their IU identification badge at the admission gate. There is a limit of one ticket per employee per concert.

Additionally, IUSM faculty and staff may receive a $10 discount on a new Indianapolis Zoo membership. Visit www.indianapoliszoo.com for additional information on membership or the jazz
### Indiana University School of Medicine
#### Grants & Awards

**May 1, 2002 - May 31, 2002**

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency</th>
<th>Grant Number</th>
<th>Award Type</th>
<th>Title</th>
<th>Start/Stop</th>
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<td>NIH-NHLBI</td>
<td>Continuing/Competing Research</td>
<td>Telokin Gene Regulation in Smooth Muscle</td>
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<td>Tatiana M. Foroud</td>
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<td>New Research</td>
<td>Role of the Neddylation Enzyme Uba3, a New Estrogen Receptor Corepressor in Breast Cancer</td>
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<td>New Research</td>
<td>Cardiac Tissue Repair: Communication between Cardiomyoctes and Fibroblasts in Vitro and in Vivo</td>
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<td>Naga P. Chalasani</td>
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<td>New Research</td>
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<td>Colleen A. McHorney</td>
<td>Baylor College of Medicine</td>
<td>New Research</td>
<td>Equating Health Measures: Testing the Practical Implications of Equating Designs</td>
<td>9/30/01</td>
<td>9/29/02</td>
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<td>Lawrence Einhorn</td>
<td>Clarian Health</td>
<td>New Research</td>
<td>Research Nurse for Dr. Bhatia's Project &quot;Development of Evidence Based Protocols for Cancer Fatigue - A Pilot Phase II Study of Methyl Phenidate in Breast Cancer</td>
<td>2/01/02</td>
<td>1/31/03</td>
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<td>Timothy A. Sutton</td>
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<td>Role of Myosin II in Ischemic Acute Renal Failure</td>
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<td>Brian D. Guenther</td>
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<td>Mikael Rinne</td>
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<td>Imbalancing the DNA Base Excision Repair Pathway Sensitizes Breast Cancer Cells to Chemotherapy and Modulates DNA Nucleotide Excision Repair: Potential for Combination Chemotherapy</td>
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<td>Translational Regulation of PTEN/MMAC1 Expression in Prostate Cancer</td>
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<td>Mechanism of Cholinesterase Inhibitors on B-amyloid</td>
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<td>Valerie P. Jackson</td>
<td>Clarian Health</td>
<td>New Instruction</td>
<td>OSCE's in Radiology Residency: Assessing Report Quality Through Standardized Methods</td>
<td>2/01/02 01/31/04</td>
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</tbody>
</table>

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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.

BACK TO TOP
Health update from Dean Brater

Colleagues, I am happy to report that things continue to go well. I am walking several miles a day. This may not seem like much, but trust me it is a big improvement. I don't know what surgery does to take all your energy away, but it is quite effective. I am coming to the office daily for a few hours to keep up with stuff and of course am harassing the universe via email.

My chest still feels as if a mule kicked me and I have a dysfunctional left vocal chord which should recover over the next couple of months. In the interim, all I can manage is a croaking sound -- many see that as a blessing! In another week I will be allowed to drive again and will be terrorizing the roadways so be on the alert.

I continue to receive messages of good will and support -- all have been very much appreciated. I simply cannot conjure the words that are able to express how much they have meant. As I have pointed out in prior messages, one of the things that I have learned is the vital importance of such gestures. All in all, I consider myself to be extremely fortunate, and I count my blessings every day. The extended family of the School has been an integral component of that, and I thank all of you.
Nutritional support yields improved outcomes for many ICU patients

Studies have concluded that, although malnutrition often is unrecognized in critically ill patients, approximately 40 percent of hospitalized patients may, indeed, be malnourished. Many may be too ill to eat or physically unable to do so.

Strong evidence exists that clinical outcomes can be improved by providing nutritional support to these patients: infections, hospital length of stay and mortality all may be reduced. Yet, studies have shown that the nutritional support being ordered and delivered was between 22 percent and 34 percent less than what was needed to meet patients' nutritional needs.

The wide variety of patient populations and treatment modalities represented in studies of nutritional support make it difficult to interpret and summarize findings. Nonetheless, it is clear that ICU patients' nutritional status should be analyzed and addressed early. Body mass index and skin fold thickness are often the measures used. Enteral nutrition (EN) should be provided to all critically ill medical and surgical patients who can tolerate it.

Total parental nutrition (TPN) is used when the enteral route is unavailable or to supplement EN. It may be of particular benefit when administered preoperatively to malnourished patients undergoing gastrointestinal resection. Given postoperatively, it appears to result in poorer outcomes, and, with head-injury patients, increases the risk of aspiration pneumonia.

EN that is specially formulated to support the immune system appears to reduce infections, ventilator days, and overall length of stay; however, no reduction in mortality has been demonstrated. In fact, a trend toward increased mortality appears to exist.

When needed and appropriately used, the cost of EN, TPN, and immune-enhanced EN, and their administration, are more than offset by the avoidance of costs associated with poorer outcomes.

The report can be found at: http://www.ahrq.gov/clinic/ptsafety/chap33.htm.
This is the tenth of eleven practices identified by the Agency for Healthcare Research and Quality's Evidence-Based Practice Centers as "clear opportunities for safety improvement." Through a critical study of recent literature and sponsorship of clinical trials, these practices were found to have the greatest positive impact, with the least downside risk, including cost, of the 79 practices studied.

US News hospital rankings includes eight IU/Clarian specialities

Eight specialties at Clarian Health Partners -- Methodist, Indiana University and Riley hospitals -- ranked among the top 50 clinical programs according to the U.S. News & World Report's "2002 America's Best Hospitals Guide."

The report will hit the newsstands in the July 22 issue and currently can be viewed by visiting USNews.com.

The programs and their numerical rankings are:

- Cancer, 13th
- Urology, 13th
- Neurology and Neurosurgery, 16th
- Digestive Disorders, 17th
- Ear, Nose & Throat, 31st
- Orthopedics, 38th
- Kidney Disease, 45th
- Gynecology, 47th

IUSM and Clarian perennially receive national recognition. Through the hard work of all staff, Clarian and the School of Medicine continue to share the national spotlight, and solidify their spot as the premier health care system in the region.

The rankings are developed by surveys of a geographical cross-section of 180 board-certified specialists in each of 17 specialties. Hospital rankings are based on criteria related to reputation, mortality rates and other areas such as advanced technology capabilities and nursing care.

In addition, hospitals must meet one of three requirements for eligibility for ranking: affiliation with a medical school, membership in the Council of Teaching Hospitals or having a minimum of nine of the
17 key technologies available.

Paul Nelson to lead IUMG-SC

Paul Nelson, MD, assumed the role of acting CEO for IU Medical Group- Specialty Care July 1.

Dr. Nelson will fulfill the administrative and leadership duties of chief executive officer as the IUMG board conducts a national search for an official replacement to William Martin, MD, who resigned to accept the position of medical school dean of the University of Cincinnati. Both internal and external candidates will be considered during the screening process.

Dr. Nelson, division director of neurosurgery, joined the IU faculty in 1992 following three decades in Pennsylvania serving at both University of Pittsburgh School of Medicine and Presbyterian University Hospital.

IUSM Special Events Calendar now available for use

In order to prevent similar special events from being scheduled simultaneously, the Dean's Office has developed a Special Events Calendar for your reference and use. It's located at http://wwwdb.ucs.indiana.edu/iusm/scripts/calendar.

There also is a link on the IUSM home page.

To qualify for inclusion on the calendar, a "special event" should be open and of interest to a broad representation of School of Medicine faculty, students, residents and staff.

The Special Events Calendar makes it easy for people to avoid scheduling events during other events that might draw the same audiences.
Bioinformatics support offered by UITS

Arrangements can be made on the UITS Web site to have seminars and workshops telecast on the network and/or archived. The link for making arrangements is http://www.indiana.edu/~rac/INGEN/ingen-vcr.shtml

Telecasting is not available for all rooms, so it is worth checking the Web page for suitable rooms before booking a room. Requests to have events telecast must be made at least 10 days prior to the event.

Scientific Calendar online

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at www.medlib.iupui.edu/calendar/. To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

To keep the electronic version of Scope as streamlined as possible, only seminars and lectures of general or multi-disciplinary interest will be included.

Submissions to Scope

Scope wants your news items.

The deadline for submission is 8:30 a.m. on Fridays. Scope is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to Scope:

- fax the information to 278-3502
- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
• paste your plain text message into Scope Web form on the IUSM faculty & staff page: http://medicine.iu.edu/faculty/index.html

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Free assistance available for clinical research preparedness

Assistance is just around the corner for investigators preparing for an FDA audit, data safety board visit or other types of audits.

Clinical Trials Program Research Consultant Gail Douglas is available to consult and advise investigators on research conduct, management, organization and regulations. Research and Sponsored Programs Auditor Dave Finch is also available to conduct internal pre-audit and quality assurance reviews. Their efforts also are designed to promote proactive voluntary internal improvements.

For additional information, contact Gail Douglas at 278-8210, or gadougla@iupui.edu, Pam DeWeese, CTP administrative director at 278-2865, or pdeweese@iupui.edu, or Dave Finch at 278-0483, or dfinch@iupui.edu. They will arrange for a consultation or make the appropriate referral.
Public/private partnership for cancer community

The Foundation for the National Institutes of Health, Friends of Cancer Research and PhRMA will hold a news conference in Washington, D.C., at 3 p.m. Monday, July 22, unveiling a new public/private partnership initiative to support the cancer community.

Speakers will include Tommy Thompson, secretary of the Department of Health and Human Services; Dr. Elias Zerhouni, NIH director; and Dr. Andrew von Eschenbach, director of the National Cancer Institute.

The announcement will be videocast live on the NIH Web site at videocast.nih.gov. Go to "Today's Events" and select "Public/Private Partnership to Overcome Barriers to Early-Phase Clinical Trials." Viewing the webcast requires RealPlayer software which can be downloaded free of charge from the NIH Web site.

INGEN Letter available online

The first edition of the newly redesigned INGEN Letter, the newsletter for the Indiana Genomics Initiative, is now available at the INGEN Web site at http://ingen.iu.edu/~ingenfyi/ingenletter/0702.html

Contents of the newsletter include:

* Collaboration builds Central Indiana Life Sciences Initiative
* INGEN brings the power of proteomics to IU
* Cornetta, Inui, Vasko take on IUSM leadership roles
* Guide to INGEN's IT facilities published

One stop shop site for IU research information

The new and improved Research Gateway Web site is online. The central resource site for all IU research-related information can be found at www.research.indiana.edu.
A university committee, representing key departments in the research services areas of Advanced Research & Technology Institute, Contract & Grant Administration, Research & Graduate Education, Research & Sponsored Programs at IUPUI, and Sponsored Research Services at IUB, redesigned the previous Research Gateway Web site.

The redesigned Research Gateway Web site features an updated appearance and client-friendly format that includes the following selections:

- Educational Opportunities
- Electronic Research Administration
- Forms & Samples
- Funding Opportunities
- Policies, Regulations, & Procedures
- Proposal Development
- Resources & References

The new Research Gateway Web site is designed as a valuable tool for the IU research community. Visit the site to check out up-to-the-minute research related announcements and resources.

The IU research offices welcome comments on how they can continue to meet individual research needs. Direct questions or comments to rschinfo@indiana.edu.

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**Summertime Scope to publish as needed**

During the "dog days" of summer, when activities at IUSM are less frequent, *Scope* will be published on an as-needed basis. It will resume its regular Monday schedule Aug. 26.

If you have news items to contribute, please forward them to Mary Hardin at mhardin@iupui.edu.

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**Scientific Calendar online**

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at [www.medlib.iupui.edu/calendar/](http://www.medlib.iupui.edu/calendar/). To place items on the Scientific Calendar, please forward them to Iona...
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- e-mail the information to mhardin@iupui.edu
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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Pager numbers have changed

Just a reminder that all IUSM pagers beginning with the numbers 212 are no longer active. The new 312 and 310 pagers went into effect at 5 p.m. Friday, Aug. 9.

To page individuals, call the campus paging operator at 274-5000. If you are experiencing problems with your pager, contact Sheila Chadwick at 274-3551 or Karen Katzenmeyer at 278-4563.
Daniel Evans named interim CEO for Clarian Health Partners

Daniel F. Evans Jr., will serve as the interim chief executive officer of Clarian Health Partners until a permanent candidate is selected to succeed William Loveday, who has retired.

Evans is a senior partner at Baker & Daniels law firm. He has served as chairman of the Clarian Health Partners Board of Directors since June 2000, and on the Clarian board since its 1997 formation. He previously served on and chaired the Methodist Hospital Board of Directors, and represents the fourth generation of his family to be actively involved with Methodist Hospital.

"Clarian Health Partners is a unique and preeminent organization in the view of many health care leaders across the country, and I want to help retain this reputation," says Evans. "Clarian has unlimited potential and resources to achieve even more. I am fortunate to be involved with Clarian and our city is fortunate to have one of the most talented groups of physicians and staff available."

"In the interim, I want to maintain the focus on delivering the best care to our patients and providing an ideal place for physician and staff to deliver the highest quality of medicine and fulfilling the Clarian mission and values. It is essential to Clarian's success that we continue to strengthen our partnerships with the Indiana University School of Medicine, the Methodist Specialty Physicians, Riley Memorial Association and the Methodist Health Foundation, and remain dedicated to all of the Clarian affiliates across the state."

While the search is underway, Evans will work with a leadership team consisting of existing Clarian Health Partners senior executives. The leadership team will generally report to Evans through Chief Operating Officer David J. Handel, with two exceptions, Chief Financial Officer Marvin Pember and General Counsel Norm Tabler who will report directly to Evans as well.

During the interim, Thomas W. Chapman, along with William Loveday, will provide significant consultation to Evans and Clarian Health Partners.

A Moment for Patient Safety and Quality Health Care

Eleventh in a series
By Herbert E. Cushing, M.D.

Antimicrobial Catheters Yield Clinical and Economic Advantage for Selected Patients
Studies show that of patients in whom standard, non-coated central venous catheters are in place for eight days, 5 percent will develop catheter-related bloodstream infection (CR-BSI). Mortality attributable to CR-BSI is estimated at 4 percent to 20 percent. The effectiveness of maximum barrier precautions during catheter placement was described in an earlier Moment for Patient Safety.

A second strategy is the use of central venous catheters coated with antimicrobial agents, including chlorhexidine/silver sulfadiazine and minocycline/rifampin. A statistically significant decrease in the incidence of CR-BSI has been reported with the use of chlorhexidine/silver sulfadiazine-treated catheters for short-term (2 to 10 days) catheterization. Likewise, there were fewer infections in patients in whom the minocycline/rifampin-coated catheters were placed, short-term. Finally, there was a "significant and clinically important" reduction in the rate of CR-BSI with the use of the minocycline/rifampin catheters over the chlorhexidine/silver sulfadiazine catheters.

Cost-effectiveness has been documented for the chlorhexidine/silver sulfadiazine catheters: reduced infection rates account for a cost saving of approximately $200 per catheter despite the higher cost of the device. Cost studies are still needed for the minocycline/rifampin catheters, which cost about $9 more than the chlorhexidine catheters.

Two risks must also be taken into account. First, although there have been no reports of hypersensitivity reaction with the use of chlorhexidine/silver sulfadiazine catheters in the U.S., a number of such reports have come from Japan. Second, the concern has been raised that the use of antimicrobial catheters could lead to increased antimicrobial resistance. To date, no evidence of increased resistance has been found.

Thus, evidence supports for short-term the use of antimicrobial central venous catheters in patients at high risk for infection (critically ill or immunosuppressed).

See www.ahrq.gov/clinic/ptsafety/chap16a.htm, subchapter 16.2
On Sept. 12, the IUSM kick-off for the United Way Campaign will be from 8 a.m. to 5 p.m. on the front lawn of Fesler Hall. The event, *Dunk A Dean for Charity*, will involve IUSM deans, department chairs and, yes, even an attorney and the person charged with reviewing department budgets - including salary increases.

That, however, is not the best part. Pledges collected for the event will be directed to the Kenya Foundation Humanitarian Fund, supporting the IU-Moi Partnership.

Additional information, including the time your favorite "dunkee" will be in the "wet seat," will follow in future issues of *Scope.*

#### People Mover update

The new stage of People Mover construction tentatively scheduled for July 18 will begin Aug. 12. The guideway structure (the large beams that connect the pylons) will be erected from the Hardee's Restaurant located on 11th Street to Indiana Avenue.

The City of Indianapolis has mandated that People Mover beam construction for this stage take place at night between 9 p.m. and 6 a.m. During the night erection work, detours will be in place to direct traffic flow. Police will be available as needed to direct and ease traffic flow.

During daytime hours, westbound 11th Street and southbound University Boulevard between 10th Street and Indiana Avenue will remain open with a minimum single lane of traffic in each direction. However, northbound University Boulevard between Indiana Avenue and 10th Street and eastbound 10th Street between northbound University and Paca Street will be closed from Aug. 12 until completion. Detours will be in place for northbound University Boulevard and eastbound 10th Street traffic.

Access will be maintained for the YMCA, Campus Apartments, and the Lockfield Commons Area.

For questions or concerns, please contact
Stephen A. Vincent
Senior Construction Engineer
Facilities Design & Construction
Phone 962-2819
Pager 212-5750
Cell 443-6085
Email: svincent@clarian.org
Nominees sought for Spirit Award

It's not too late to nominate an extraordinary employee for the IUPUI Staff Spirit Award. The IUPUI Staff Council Spirit Award recognizes employees who through extraordinary service and special (professional, team or volunteer) contributions exemplify the spirit of IUPUI, strengthening IUPUI by fostering collegiality, cooperation, creativity and innovation toward the end of helping IUPUI become one of the nation's best urban universities for employment and education.

To nominate an individual or group, complete the nomination and narrative forms. Entries can be submitted on-line at www.iupui.edu/~scouncil/spirit1.html. Entries also may be submitted in written form. Both forms should then be submitted to the Staff Council Office, room 403, Union Building.

The deadline for entries is Thursday, Aug. 15.

The "spirit" of IUPUI is demonstrated through one's attitude, acts of loyalty, teamwork, and contribution to the mission, goals and strategic initiatives of the University. The Staff Council Spirit Award will be presented to the staff member or team who most exemplifies that spirit.

The IUPUI Staff Council Spirit Award is open to all IUPUI/IUPUC staff members, hourly or full-time, and/or teams who contribute to the overall mission and success of the University.

All nominees for the Spirit Award will receive a letter of notification that they have been nominated for the award. The award recipient(s) will receive a letter of congratulations and the appropriate supervisor (s) will be notified. Winners will receive their awards at the Employee Recognition Ceremony from 3 p.m. to 5 p.m., Wednesday, Oct. 30 in the University Place Conference Center.

The IUPUI Staff Spirit Award is sponsored by the IUPUI Staff Council and administered by the Rewards and Recognition Committee.
The University of Illinois at Chicago National Center of Excellence in Women's Health is hosting a symposium "Beyond Parity: Transforming Academic Medicine Through Women's Leadership" to examine leadership issues for women faculty in academic medicine. The symposium will be Monday, Sept. 23, in Chicago.

There is a $50 registration fee and no refunds will be made after close of registration Friday, Aug. 23. A registration form is available online at tigger.uic.edu/orgs/womenshealth/beyondparity.htm. To register, return the completed form by Aug. 23, via fax or mail to:

UIC Center for Research on Women and Gender
Beyond Parity
1640 W. Roosevelt Road, Room 503,
Chicago, IL 60608-6900
phone: 312-413-1924 fax: 312-413-7423

The conference hotel is The House of Blues, 333 N. Dearborn St.

The program is jointly sponsored by the Office on Women's Health, Region V, US Department of Health and Human Services. Co-sponsors are the Indiana University National Center of Excellence in Women's Health, University of Michigan National Center of Excellence in Women's Health, University of Wisconsin Center for Women's Health and the Brody School of Medicine at East Carolina University.

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Research education courses available

A list of research education courses planned for the 2002-03 academic year can be found at www.iupui.edu/~resgrad/spon/workshopcontent.htm.

The grant writing seminar is being repeated this year because of the positive interest and response received from those who attended last year's course. In addition, there are smaller grant writing and funding seminars available through Research and Sponsored Programs.

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Scientific Session for faculty
The Indiana University School of Medicine is hosting a Scientific Session **Wednesday, Sept. 18.**

All IUSM faculty are encouraged to submit an abstract for the poster session - either directly at [www.iupui.edu/~iusmss/home.html](http://www.iupui.edu/~iusmss/home.html), or by hard copy to Maureen Harrington, PhD, Walther Oncology Center, R4-302.

The calendar of the day's events include:

- **7:45 a.m. - 9 a.m.** Dean's Sponsored Grand Rounds  
  Myers Auditorium, Wishard Hospital
- **7:45 a.m.** Welcome from Dean Craig Brater
- **8 a.m.** Mark Kelley, Ph.D.  
  "Therapeutic Applications of DNA Repair Targets"
- **8:30 a.m.** Bruce Molitoris, M.D.  
  "Functional Significance of Actin Cytoskeletal Alterations in Ischemic Cell Injury"
- **10:30 a.m. - 3 p.m.** Poster Session for School of Medicine Faculty  
  VanNuys Medical Sciences Building Atrium
- **11:00 a.m. - 1 p.m.** Poster Session - Presenters will be present.

**Honors**

**Stephen D. Allen,** MD, was installed as president of the Anaerobe Society of the Americas at its 6th Biennial Congress held in Park City, Utah, June 29 to July 2. He will serve a two-year term. The Anaerobe Society of America is an international group of researchers, clinicians and others who have are interested in anaerobic bacteria and anaerobic infections. Dr. Allen is professor of pathology and laboratory medicine at IUSM and director of clinical microbiology for Clarian Health Partners. He also is director of the Disease Control Laboratory Division of the Indiana State Board of Health.

**Howard Edenberg,** PhD, Chancellor's Professor and professor of biochemistry and molecular biology and of medical and molecular genetics, has been named to the National Advisory Council on Alcohol Abuse and Alcoholism by Tommy Thompson, secretary for Health and Human Services. His four-year...
term started May 1. Dr. Edenberg participated in the 100th meeting of the Council in early June.

**Hugh Hendrie**, MBChB, has been awarded the Faculty of Medicine's first Doctor of Science in Medicine degree July 5 from his alma mater, the University of Glasgow. Dr. Hendrie received his degree, the United Kingdom's equivalent of the MD degree, in 1958. In recognition of the results generated by the Indianapolis-Indiana dementia project he was awarded the honorary degree during ceremonies July 5.

**Clement McDonald**, MD, is the recipient of the Association of Medical Directors of Information System's Achievement Award. The award was presented during the group's annual Physician-Computer Connection symposium July 17-19 in Ojai, Calif. Dr. McDonald is director of Regenstrief Institute, Regenstrief Professor of Medical Informatics and a distinguished professor

**Sudha Shankar**, MD is the 2002 recipient at IUSM of the First Annual Pfizer Scholars in Endocrinology Grant Program. The award honors outstanding physicians for important contributions to research and patient care in endocrinology.

**Leah Kim Sieck**, MS3, has received a Continuing Fellowship Award from the Howard Hughes Medical Institute-National Institutes of Health Research Scholars Program. This program enables students to pursue biomedical research during medical school years. Last year, Ms. Sieck did molecular biology research at the NIH's Department of Radiation Oncology in Bethesda, Md.

**Steve Bogdewic**, PhD, professor and vice chair of Academic Affairs in the Department of Family Medicine and assistant dean for Primary Care Education at IUSM, has participated in the Department of Health and Human Services 2002 Secretary's Primary Health Care Policy Fellowship. He was nominated to serve as a fellow by the Society of Teachers of Family Medicine.

**Ruben Sandoval, MS, Jeffrey Clendenon and Kenn Dunn**, PhD, received a runner up in the Bio-Rad and Journal of Cell Biology image competition awards. The winners were announced in May. The IUSM team submitted a two-photon imagine of triple labeled rat kidney.

Research and Sponsored Programs orientation

Research and Sponsored Programs is hosting a orientation for new and returning faculty from 9 a.m. to 11 a.m., **Friday, Aug. 16**, in the IUPUI University Library auditorium.

"Focus on Research, Scholarship and Creative Activity" will present an overview of research support
services available on campus, discuss key steps for developing and submitting sponsored funding proposals and review research compliance issues.

For additional information or to RSVP, e-mail rspinfo@iupui.edu, or call 274-8285.

To receive timely research related information each month, e-mail RSPCommu@iupui.edu to subscribe to the R&SP Communicator newsletter.

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**Indiana University School of Medicine**  
**Grants & Awards**  
**June 1, 2002 - June 30, 2002**

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number</th>
<th>Award Type</th>
<th>Title</th>
<th>Start/Stop</th>
<th>Total Award</th>
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</thead>
<tbody>
<tr>
<td>David B. Burr</td>
<td>NIH-NIAMS</td>
<td>Continuing/Competing Instruction</td>
<td>Musculoskeletal Training Grant</td>
<td>5/01/02 4/30/03</td>
<td>$291,309</td>
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<tr>
<td>Bruce A. Molitoris</td>
<td>NIH-NIDDK</td>
<td>New Research</td>
<td>Center for Advanced Renal Microscopic Analysis</td>
<td>6/01/02 5/31/03</td>
<td>$1,042,006</td>
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<tr>
<td>Name</td>
<td>Institution</td>
<td>Category</td>
<td>Description</td>
<td>Start Date</td>
<td>End Date</td>
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<tr>
<td>Cheong-Hee Chang</td>
<td>American Heart Association</td>
<td>New Research</td>
<td>Class II transactivator and Fas ligand mediated cell death</td>
<td>9/01/01</td>
<td>12/31/01</td>
</tr>
<tr>
<td>Naval Sondhi</td>
<td>Oregon Health Science</td>
<td>New Research</td>
<td>Phase IV Outcome Study of Cryotherapy and Retinopathy of Prematurity</td>
<td>6/04/02</td>
<td>8/31/02</td>
</tr>
<tr>
<td>Jill R. Murrell</td>
<td>University of California</td>
<td>New Research</td>
<td>Genetic Testing of At-Risk Members of Families with Mutations Causing Early-Onset Alzheimer's Disease</td>
<td>11/01/01</td>
<td>10/31/02</td>
</tr>
<tr>
<td>David G. Skalnik</td>
<td>NIH-NHLBI</td>
<td>New Research</td>
<td>Role of Rac2 in Development and Function of Blood Cells</td>
<td>4/22/02</td>
<td>3/31/03</td>
</tr>
<tr>
<td>Joseph A. Dimicco</td>
<td>NIH-NIMH</td>
<td>New Research</td>
<td>The Dorsomedial Hypothalamus and Responses to Stress</td>
<td>6/01/02</td>
<td>5/31/03</td>
</tr>
<tr>
<td>Jay R. Simon</td>
<td>Scripps Research Institute</td>
<td>New Research</td>
<td>Excessive Alcohol Consumption and Neural Adaptations in the Extended Amygdala</td>
<td>9/28/01</td>
<td>8/31/02</td>
</tr>
</tbody>
</table>
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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Library closed until further notice

The Ruth Lilly Medical Library is closed to users today - **Monday, Aug. 26** - due to flooding from a broken steam line on Sunday. Please visit the School's Web site for further updates on when the library will be ready to open. All other departments in the Research and Library Building will be open to faculty and staff on Monday.

Scientific Session for faculty

The Indiana University School of Medicine is hosting a Scientific Session **Wednesday, Sept. 18.**
All IUSM faculty are encouraged to submit an abstract for the poster session - either directly at www.iupui.edu/~iusmss/home.html, or by hard copy to Maureen Harrington, PhD, Walther Oncology Center, R4-302.

The calendar of the day's events include:

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7:45 a.m.  Welcome from Dean Craig Brater
8 a.m.  Mark Kelley, Ph.D.  "Therapeutic Applications of DNA Repair Targets"
8:30 a.m.  Bruce Molitoris, M.D.  "Functional Significance of Actin Cytoskeletal Alterations in Ischemic Cell Injury"
10:30 a.m. - 3 p.m.  Poster Session for IUSM Faculty  VanNuys Medical Sciences Building Atrium
11:00 a.m. - 1 p.m.  Poster Session - Presentors are present.

NIFS RiverFest

The National Institute for Fitness and Sport's sixth annual RiverFest 10K Run and 5 K Run/Walk will be Saturday, Aug. 31. IU Medical Group is the presenting sponsor.

The event will be in White River State Park in downtown Indianapolis, and features a 10K run, 5K run/walk, kiddie romp, Amica massage tent, Laura's Lean Beef cookout, NIFS fitness area and Indy's Child kids area. Overall and age division awards will be handed out as well as a prize drawing for all participants!

See www.nifs.org or call 274-3432, ext. 267 for more information or to register.
**IU Geriatrics Conference - Sept. 4**

Mild cognitive impairment will be the topic of Fred Unverzagt, PhD, IU associate professor of psychiatry, at the Wednesday, Sept. 4, IU Geriatrics Conference. His hour-long presentation will begin at 7:30 a.m. in Wishard Hospital, T2004 A & B Conference Center.

Dr. Unverzagt is the director of neuropsychology in the Center for Alzheimer Disease and Related Disorders and director of the Residency Training Clinical Neuropsychology Program.

**Take aim at the Sept. 12 United Way kickoff**

The IUSM kick-off for the United Way Campaign will be from 8 a.m. to 5 p.m., Thursday, Sept. 12, on the front lawn of Fesler Hall. Pledges collected during the event, *Dunk A Dean for Charity*, will support the Kenya Foundation Humanitarian Fund, which supports the IU-Moi Partnership in Eldoret, Kenya.

IUSM deans, department chairs and administrators will be volunteering their time to "inspire" others to charitably join in the fun.

Food and beverages will be available for a nominal price.

The schedule for "dunkees" is:

<table>
<thead>
<tr>
<th>Time</th>
<th>Dunkee</th>
<th>Position/Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 - 8:30 a.m.</td>
<td>Stephen Leapman, MD</td>
<td>Executive Associate Dean for Educational Affairs</td>
</tr>
<tr>
<td>8:30 - 9 a.m.</td>
<td>Richard Schreiner, MD</td>
<td>Chairman, Department of Pediatrics</td>
</tr>
<tr>
<td>9 - 9:30 a.m.</td>
<td>Lynda Means, MD</td>
<td>Executive Associate Dean for Academic Affairs</td>
</tr>
<tr>
<td>9:30 -10 a.m.</td>
<td>Craig Brater, MD</td>
<td>Dean, IUSM</td>
</tr>
<tr>
<td>10-10:30 a.m.</td>
<td>Ora Pescovitz, MD</td>
<td>Executive Associate Dean for Research Affairs</td>
</tr>
<tr>
<td>10:30-11 a.m.</td>
<td>Duane Gaither, MBA</td>
<td>Executive Associate Dean for Administration &amp; Finance</td>
</tr>
<tr>
<td>11-11:30 a.m.</td>
<td>Meredith Hull, MD</td>
<td>Assistant Dean, Director of Graduate Medical Education</td>
</tr>
<tr>
<td>11:30- noon</td>
<td>Kenneth Cornetta, MD</td>
<td>Chairman, Department of Medical &amp; Molecular Genetics</td>
</tr>
<tr>
<td>Time</td>
<td>Name</td>
<td>Title</td>
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<tr>
<td>12-12:30 p.m.</td>
<td>Joseph Scodro, JD J.D.</td>
<td>University Counsel</td>
</tr>
<tr>
<td>12:30 - 1 p.m.</td>
<td>Douglas McKeag, MD</td>
<td>Chairman, Department of Family Medicine</td>
</tr>
<tr>
<td>1 - 1:30 p.m.</td>
<td>Stephen Bogdewic, PhD</td>
<td>Assistant Dean for Primary Care Education</td>
</tr>
<tr>
<td>1:30 - 2 p.m.</td>
<td>Michael Koch, MD</td>
<td>Chairman, Department of Urology</td>
</tr>
<tr>
<td>2 - 2:30 p.m.</td>
<td>Jeffrey Travers, MD</td>
<td>Chairman, Department of Dermatology</td>
</tr>
<tr>
<td>2:30 - 3 p.m.</td>
<td>Marcus Randall, MD</td>
<td>Chairman, Department of Radiation Oncology</td>
</tr>
<tr>
<td>3 - 3:30 p.m.</td>
<td>Rose Fife, MD</td>
<td>Associate Dean for Research</td>
</tr>
<tr>
<td>3:30 - 4 p.m.</td>
<td>Paula Smith, EdD</td>
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Applications now being accepted for 2002 Ameritech Fellows Grant

Faculty interested in applying for an Ameritech Fellow Grant have until Monday, Sept. 9, to submit their project proposals.

For submission guidelines, examples of awarded proposals and contact information for the campus faculty centers, see amfellow.iu.edu/. The faculty centers, such as the IUPUI Center for Teaching and Learning, will assist applicants with development of the project proposals, budgets and provide support to implement the project.

Awards will be announced Oct. 18.

IU established the Ameritech Fellows Program in the fall of 1999 to support innovation in teaching and learning with information technology (IT) on all IU campuses. Ameritech’s gift of $1 million supports five years of program activity. So far, three rounds of funding have made possible 24 innovative projects on IU campuses, with awards of up to $15,000 per project.
Suicide prevention topic of annual meeting

Suicide prevention will be the focus of the Sept. 27 annual meeting of the IUSM-based Indiana Partnership to Prevent Firearm Violence. The meeting is held in conjunction with Clarian Health and Riley Hospital for Children.

Registration begins at 8:30 a.m. at the Marott in Indianapolis, and the event is free of charge. Featured speakers are Dr. David Litts from the U.S. Surgeon General's Office and Dr. Alan Berman from the American Association of Suicidology.

The program will include information on the state and national call to action for suicide prevention, best practices programs and resources, statewide suicide prevention initiatives, and data related to Indiana's suicides.

For more information or to register for the meeting, contact Lori Lovett at 278-0945 or llovett@iupui.edu.

Parity symposium registration extended

The University of Illinois at the Chicago National Center of Excellence in Women's Health is hosting a symposium "Beyond Parity: Transforming Academic Medicine Through Women's Leadership" to examine leadership issues for women faculty in academic medicine. The symposium will be Monday, Sept. 23, in Chicago.

The registration deadline has been extended to Tuesday, Sept. 10. There is a $50 registration fee and no refunds will be made after close of registration. A registration form is available online at www.uic.edu/orgs/womenshealth. To register, return the completed form via fax or mail to:
UIC Center for Research on Women and Gender

    Beyond Parity
    1640 W. Roosevelt Road, Room 503,
    Chicago, IL 60608-6900
    phone: 312-413-1924 fax: 312-413-7423

The conference hotel is The House of Blues, 333 N. Dearborn St.

The program is jointly sponsored by the Office on Women's Health, Region V, U.S. Department of
Health and Human Services. Co-sponsors are the Indiana University National Center of Excellence in Women's Health, University of Michigan National Center of Excellence in Women's Health, University of Wisconsin Center for Women's Health and the Brody School of Medicine at East Carolina University.

Neonatal, pediatric and adolescent nutrition conference - Sept. 17-20

Building Bright Futures: Neonatal, Pediatric and Adolescent Nutrition Conference will be Sept. 17-20 at the Indiana Historical Society.

The conference features nationally recognized experts who will address major advances in nutritional knowledge and management of newborns in intensive care, high-risk infants, children and adolescents. Speakers also will provide state-of-the-art information related to the empowerment of youth through the Bright Futures Initiatives.

This course will feature the newly released books, *Bright Futures in Practice: Physical Activity* and *Bright Futures in Practice: Nutrition*, with a special emphasis on health behaviors of youth and ways to empower youth through physical activity and nutrition.

Guest speakers include Samuel Fomon, MD, and Ekhard Ziegler, MD, University of Iowa; Lawrence Gartner, MD, University of Chicago; Van Hubbard, MD, PhD, NIH; Connie Weaver, PhD, Purdue University; David Gallahue, EdD, Indiana University; Bonnie Spear, PhD, RD, University of Alabama at Birmingham; Katrina Holt, MPH, MS, RD, National Center for Education in Maternal Child Health; Barbara Long, MD, University of California, San Francisco; Sarah Barlow, MD, MPH, St. Louis University.

To register contact the IUSM Continuing Medical Education at 274-8353, or see [iumeded.med.iupui.edu/cme/courses/BuildBriteFutr's'02.htm](http://www.medicine.indiana.edu/scope/2002/scope145.html)

The conference is sponsored by the IU Nutrition and Dietetics Program, Department of Pediatrics (Neonatal-Perinatal Section), James Whitcomb Riley Hospital, MCH Partners in Leadership Education (Pediatric Nutrition, Adolescent Health and Neurodevelopmental Disabilities), and the Federal Maternal and Child Health Bureau at Riley Hospital and the U.S. Department of Health and Human Services.
Scientific Calendar online

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at www.medlib.iupui.edu/calendar/. To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

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Submissions to Scope

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The deadline for submission is 8:30 a.m. on Fridays. Scope is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to Scope:

- fax the information to 278-3502
- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into Scope Web form on the IUSM faculty & staff page: http://medicine.iu.edu/faculty/index.html

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
New faculty orientation Sept. 9

The orientation for new IUSM faculty will be from 1 p.m. to 5 p.m. Monday, Sept. 9, in the Ruth Lilly Auditorium in the Riley Outpatient Center. A reception will immediately follow.

Topics on the agenda include an IUSM overview, support services for faculty, innovations in the curriculum, research initiatives and infrastructure, the clinical program, service opportunities, and promotion and tenure.

For additional information, contact Jeanne Hayes at 274-7108.
Yiannoutsos named IUCC core director

Constantin Yiannoutsos, PhD, associate professor of medicine, has been named director of the IU Cancer Center Biostatistics Core.

The core provides services to the cancer center as well as the Hoosier Oncology Group and the Mary Margaret Walther Program for cancer care research.

Currently, the core includes Patrick Monahan, PhD, and Joanne Fyffe, MS, who can be contacted for statistical consultation. For new projects, contact the statisticians at the earliest possible phase of development.

As a reminder, cancer center members are not charged for consultative services.

Contact information:

Dr. Yiannoutsos 278-3045 cyiannou@iupui.edu
Dr. Monahan 278-8086 pmonahan@iupui.edu
Joanne Fyffe 274-2661 jfyffe@iupui.edu

Scientific Session for faculty - Sept. 18

The Indiana University School of Medicine is hosting a Scientific Session Wednesday, Sept. 18.

All IUSM faculty are encouraged to submit an abstract for the poster session - either directly at www.iupui.edu/~iuss/home.html, or by hard copy to Maureen Harrington, PhD, Walther Oncology Center, R4-302.

The calendar of the day's events include:

7:45 a.m.- 9 a.m. Dean's Sponsored Grand Rounds Myers Auditorium, Wishard Hospital
7:45 a.m. Welcome from Dean Craig Brater
8 a.m. Mark Kelley, Ph.D. "Therapeutic Applications of DNA Repair Targets"
8:30 a.m.         Bruce Molitoris, M.D.   "Functional Significance of Actin Cytoskeletal Alterations in Ischemic Cell Injury"

10:30 a.m. - 3 p.m. Poster Session for IUSM Faculty     VanNuys Medical Sciences Building Atrium

11:00 a.m. - 1 p.m. Poster Session - Presentors are present.

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**Dunk A Dean and support the Kenya Foundation**

The IUPUI community is invited to a fun-filled event that also will support the Kenya Foundation Humanitarian Fund.

The IUSM kick-off for the United Way Campaign will be from 8 a.m. to 5 p.m., **Thursday, Sept. 12**, on the front lawn of Fesler Hall. Pledges collected during the event, *Dunk A Dean for Charity*, will go to the Kenya Foundation Humanitarian Fund, which supports the IU-Moi Partnership in Eldoret, Kenya. IUSM deans, department chairs and administrators will be in the "wet seat" for one-half hour periods throughout the day. A nominal fee will be charged per ball for a toss at the dunk tank.

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**Sports Medicine wellness series begins**

The Sports Wellness Series: Exercise as Medicine, sponsored by the IU Center for Sports Medicine, will begin the series **Monday, Sept. 9**, with a presentation and question and answer session by Douglas McKeag, MD, chairman of the Department of Family Medicine and director of the Center.

The series will be from noon to 1 p.m. on the second Monday of each month at the National Institute for Fitness and Sport. The series is open to the public and no CME credit is available.

For additional information or to register online see [www.iufammed.iupui.edu](http://www.iufammed.iupui.edu) or call 278-2001

**Irwin award applications available**

The Glenn W. Irwin Jr., MD Experience Excellence Award is now accepting nominations through **Friday, Sept. 27**.
Nomination forms are available at www.jaguars.iupui.edu/frames/home/irwinform.html.

The awards will be presented at the IUPUI Chancellor's Employee Recognition Convocation, **Wednesday, Oct. 30**.

Nominees must be full-time IUPUI faculty and/or staff member who has worked at the university a minimum of 12 months. These awards recognize faculty and staff members for service "above and beyond the call of duty."

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**Graduate Showcase 2002 calls for papers**

The IUPUI Graduate Showcase 2002 invites graduate and professional students from all departments, programs and schools to present oral papers or posters describing research or other creative activities.

The deadline for submission of papers is noon, **Friday, Sept 20**.

The showcase will be held at the IUPUI Lecture Hall, beginning at 10 a.m., on Saturday, Oct 12.

For applications and further information, see: www.science.iupui.edu/wilson/grad/home.html.

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**IUSM hosts first pediatric chief residents conference**

Twenty-five current and future chief pediatric and medicine-pediatric residents from the Midwest attended the first IUSM Chief Resident Conference Aug. 27-28 at Riley Hospital for Children.

Workshops were conducted by Larrie Greenberg, MD, professor of pediatrics at George Washington University and expert in medical education. Dr. Greenberg also conducted a noon conference, Grand Rounds and spoke at the IU Faculty Development Meeting.

Organizers of the event include Jean Molleston, MD, associate professor of clinical pediatrics; Mary Ciccarelli, MD, associate professor or clinical pediatrics; June Dailey and three IU pediatric chief
residents Irene Hong McAtee, MD, Sarah Hill, MD, and Michele Saysana, MD.

Breast Care grants deadline - Sept. 6

The Avon Breast Care Fund is accepting grant applications through Friday, Sept. 6. The fund has $6.6 million to award with most grants averaging $45,000 per year.

For additional information or to download a grant application, see www.avonbreastcare.org. Funding decisions will be announced in October.

The fund supports programs that recruit women for screenings, link community-based outreach providers with local medical providers, work with health care providers to ensure proper clinical follow-up and educate older women about Medicare coverage of annual mammography screenings.

Scientific Calendar online

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SEPTEMBER 11: Remember, Reflect and Renew

From the IUSM Dean's Office
All of us have been affected by the despicable acts of September 11, 2001. We have internalized that event and it echoes throughout our daily lives. What can we do to recognize the anniversary of such an act? Perhaps this question reflects the fact that we think about it, are reminded of it and reflect upon it daily; thus, what should we do differently? I believe that we should recognize this tragedy by focusing our mental and emotional energy from September 11 on what we are all about as individuals and as professionals.

Let us renew the vigor of our commitment to research, teach and learn how to provide and practice the highest quality of care. In particular, let us all renew our pledge to care for those less fortunate, and to celebrate and reinforce the value of our diversity. By so doing, each of us makes a small contribution to fight the mentality of hate and violence that spawns such acts.

D. Craig Brater, MD
Dean and Walter J. Daly Professor
From the IUPUI Chancellor's Office

Dear Colleagues:

September has always been a time of promise and excitement at IUPUI with the beginning of a new academic year. Now, however, this month is linked as well to the tragic events that shocked and stunned the world a year ago at this time.

September 11 is indelibly placed in our consciousness now. Because the sad anniversary of that tragic day one year ago is now upon us, I want to share with you plans to engage our students, staff, and colleagues in academic reflection and memorial activities on the first anniversary of the terrorist attacks.

Because no single time has been designated as a national moment of silence, IUPUI students, staff, and faculty are asked to observe a minute of silence from noon to 12:01 p.m. on that day. Other times could have been chosen, but the selection of noon will enable most members of our campus community to participate.

Other planned memorial activities include:

Several student organizations are planning an interfaith prayer service that will be conducted from 12:15 p.m. to 12:30 p.m. at the fountain in Wood Plaza adjacent to the University Library.

The Student Design Organization will host a "creative expression," from 11 a.m. to 2 p.m., in which students will produce watercolor memorials in front of University College.

At 1 p.m., a regularly scheduled class from the School of Music will explore how popular music has responded to the events of September 11. This class will meet in the lower level of University College and will be open to the public.

The School of Liberal Arts is coordinating a free public forum in Lecture Hall, Room 100, in which nine Tibetan Buddhist Monks will share their message of peace, compassion, and nonviolent conflict resolution. The forum will be held from 7 p.m. to 9 p.m.

A monthly series of educational forums also is being developed to educate and inform the campus community about issues related to the tragedy. These forums, to be scheduled throughout the fall, will follow the theme: "A Year Later: Continuing to Make Meaning Out of Tragedy."

We invite you to join other members of our campus community for these events, to remember and reflect and to find comfort in being together.

Gerald L. Bepko, JD
Chancellor
IUPUI campus to run special bus service on 9/11 for interested blood donors

A special bus stop and three shuttle busses will be designated on September 11 to transport members of the IUPUI community to Conseco Fieldhouse to participate in the city-wide blood drive.

From 10 a.m. - 4 p.m., 3 busses decorated in red, white and blue, will pick up people on New York Street, just east of SPEA drive, near the Fountain at Wood Plaza (a special tent will be used to designate the bus stop). The vehicles will run continually between the IUPUI campus and Conseco Fieldhouse, transporting people interested in donating blood. IUPUI officials extend a special "thanks" to Parking Services for supporting this community outreach initiative.

September 11 Remembrance Service

8:30 a.m.- The IU Chaplains will be leading a Service of Remembrance and Health in the Cancer Pavilion Atrium. Joyce Elliott, harpist, will be providing music before and during the Short Service.

11:00 a.m. - The Riley Chaplains will be leading a Service in the Riley Hospital Atrium. All are welcome.

From the IU-Bloomington President's Office

It is important for us to come together as a campus and a community to share our thoughts about the tragic, life-changing events of a year ago. Our students, faculty and staff joined in a shared sense of humanity and purpose in the days and weeks following September 11.

We intend to renew that spirit on this anniversary.

Myles Brand, PhD
President

The IU-Bloomington campus will hold a remembrance ceremony 4 p.m., Wednesday, Sept. 11, at Showalter Fountain near the IU Auditorium. The ceremony includes music, and readings and remarks by students, faculty, IU President Myles Brand, IU Bloomington Chancellor Sharon Stephens Brehm and Bloomington Mayor John Fernandez.

The ceremony is one of several commemorative activities planned for the campus. Among the events: a School of Education Web-cast panel discussion from 2:30 p.m. to 3:45 p.m.; student-led discussion on world issues at 7 p.m. at the Neal Marshall Center; and a candlelight march from various locations around Bloomington will converge at Dunn Meadow at 8 p.m.

For a roundup of other IU-Bloomington activities, go to www.iub.edu/news/sept11.html#campus.
New faculty orientation, Monday, Sept. 9

The IU School of Medicine will host the new faculty orientation 1 p.m. to 5 p.m., Monday, Sept. 9, in the Ruth Lilly Auditorium at the Riley Outpatient Center. It will be followed by a reception from 5 p.m. to 6 p.m. For more information, contact Jeanne Hayes at 274-7108. The schedule for the orientation:

1 p.m.-1:20 p.m. Welcome
Maureen Harrington, PhD, faculty president; Dean D. Craig Brater, MD; and William Bosron, PhD

1:20 p.m.-1:50 p.m. Academic Affairs, IUSM Core Values, Academic Administration
Lynda Means, MD, executive associate dean for academic affairs

1:50 p.m.-2:20 p.m. Education Mission, Support Services
Stephen Leapman, executive associate dean for educational affairs

2:20 p.m.-2:30 p.m. MD/PhD and Graduate Programs
William Bosron, PhD, assistant dean for graduate studies

2:30 p.m.-2:45 p.m. IUPUI Center for Teaching and Learning
Peggy Weissinger, IUPUI academic affairs

2:45 p.m.-3 p.m. Break

3 p.m.-3:30 p.m. IUSM Research, INGEN, Life Sciences Initiative
Ora Pescovitz, MD, executive associate dean for research affairs

3:30 p.m.-3:40 p.m. IUPUI Research and Sponsored Programs
Shelley Bizila

3:40 p.m.-3:50 p.m. IU Advanced Research and Technology Institute
Mark Long, president

3:50 p.m.-4 p.m. IUSM Compliance
Marcia Gonzales, JD, compliance and privacy officer

4 p.m.-4:30 p.m. Clinical Mission, Achievements
Medical officers of IU Medical Group-Specialty Care, IU Medical Group-Primary Care, Clarian Health Partners, Wishard Health Services and the Richard Roudebush VA Medical Center

4:30 p.m.-5 p.m. Promotion, Long-Term Contracts and Tenure
Meredith Hull, MD, assistant dean and director of graduate medical education
5 p.m.-6 p.m. Reception-Auditorium Lobby

BACK TO TOP

Scientific Session for faculty - Sept. 18

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All IUSM faculty are encouraged to submit an abstract for the poster session, either directly at www.iupui.edu/~iusmss/home.html, or by hard copy to Maureen Harrington, PhD, Walther Oncology Center, R4-302.

The calendar of the day's events include:

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Presentation, reception on tap for new Regenstrief leader

Thomas S. Inui, MD, ScM, newly appointed president and CEO of Regenstrief Institute Inc. will present his inaugural address at 4 p.m., Tuesday, Sept. 17, in the Ruth Lilly Auditorium of the Riley Outpatient Center on the IU Medical Center Campus. It will be followed by a reception.

Dr. Inui, who also will serve as associate dean for health care research, the Sam Regenstrief Professor of Health Services Research and a professor of medicine at the IUSM, is the founding chair of the Department of Ambulatory Care and Prevention at Harvard Medical School. More recently, he served as president and senior scholar of the Fetzer Institute, a national philanthropic group.

He also was a visiting professor at the University of Tokyo School of Medicine and headed the general internal medicine program at the University of Washington School of Medicine.

Dr. Inui's major research interests focus on the effectiveness of primary health care services, doctor-patient communication, health-related behavior and medical education effectiveness.

"Thomas Inui is arguably the top health sciences academician in the country and he has a broad range of interests regarding patient care and medical education," said IUSM Dean D. Craig Brater, MD. "He will be a rich resource as we expand our efforts to improve health care delivery and training the physicians of the 21st century."

Health, nutrition seminar geared to college women

The National Center of Excellence in Women's Health at IUSM and the Council for Women's Nutrition Solutions are co-sponsoring a free seminar, *Everyday Health and Nutrition Solutions for the College Years*, 3 p.m.-5 p.m., Thursday, Sept. 26.

The program will focus on diet and exercise, since many of those habits can have life-long effects, such as heart disease and cancer. CWNS members will share research results on some of the most common health issues among this population, including weight gain, fad dieting, poor eating habits and lack of physical activity. Such information can be used by health-care professionals in their communications with college-aged women.

Speakers at the event are Jeanne Goldberg, PhD, RD, director of the Tufts University Center on Nutrition Communications; Michelle Warren, MD, professor of obstetrics and gynecology at the College of Physicians and Surgeons at Columbia University; and Roseanne Lyle, PhD, Med, FACSM, associate professor of Health Promotion at Purdue University.
The program will be in the Ruth Lilly Auditorium at the Riley Outpatient Clinic. Seating is limited for the event; those interested in registering should contact Shelley Bradway at 872-2333 by Friday, Sept. 20.

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number</th>
<th>Award Type</th>
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<td>Bruce A. Molitoris</td>
<td>NIH-NIDDK</td>
<td>New Research</td>
<td>Center for Advanced Renal Microscopic Analysis</td>
<td>6/01/02 - 5/31/03</td>
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<td>Cheong-Hee Chang</td>
<td>America Heart Association</td>
<td>New Research</td>
<td>Class II Transactivator and Fas ligand mediated cell death</td>
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<td>Naval Sondhi</td>
<td>Oregon Health Science</td>
<td>New Research</td>
<td>Phase IV Outcome Study of Cryotherapy and Retinopathy of Prematurity</td>
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<td>End Date</td>
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<td>Jill R. Murrell</td>
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<td>New Research</td>
<td>Genetic Testing of At-Risk Members of Families with Mutations Causing Early-Onset of Alzheimer's Disease</td>
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<td>David G. Skalnik</td>
<td>NIH-NHLBI</td>
<td>New Research</td>
<td>Role of Rac2 in Development and Function of Blood Cells</td>
<td>4/22/02</td>
<td>3/31/03</td>
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<td>Joseph A. Dimicco</td>
<td>NIH-NIMH</td>
<td>New Research</td>
<td>The Dorsomedial Hypothalamus and Responses to Stress</td>
<td>6/01/02</td>
<td>5/31/03</td>
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<td>Jay R. Simon</td>
<td>Scripps Research Ins.</td>
<td>New Research</td>
<td>Excessive Alcohol Consumption and Neural Adaptations in the Extended Amygdala</td>
<td>9/28/01</td>
<td>8/31/02</td>
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<tr>
<td>Richard J. Thielen</td>
<td>Scripps Research Ins.</td>
<td>New Research</td>
<td>Serotonergic Response to Ethanol Administration in the Central Nucleus of the Amygdala in P and NP Rats</td>
<td>9/28/01</td>
<td>8/31/02</td>
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Ting-Kai Li to lead NIH's alcohol research efforts

Ting-Kai Li, MD, IU distinguished professor of medicine and former IUSM associate dean for research, has been appointed director of the National Institute on Alcohol Abuse and Alcoholism, a research center of the National Institutes of Health.

Dr. Li, internationally known for his research of the genetic determinants of alcohol use and alcoholism, is expected to take over his new duties in mid-November. He has produced groundbreaking research in many areas, including alcohol metabolism and animal models of alcoholism.

"T. K. Li’s contributions to the School of Medicine are legion and are of inestimable value," said IUSM Dean D. Craig Brater, MD. "He has served as a mentor, leader, and visionary for the School. The School would not be realizing the success of today without his contributions. He undoubtedly will have the same impact on the NIAAA so that his contributions and accomplishments will also include shaping the future of the field to which he has devoted his career. He and his wife Susan are dear friends of Indiana University whom we will miss, but we will celebrate this prestigious appointment..."
Since 1987, Dr. Li has served as director of the IU Alcohol Research Center, which was established with a grant from the NIAAA, the major federal agency supporting research into the etiology, pathogenesis, treatment and prevention of alcoholism.

Dr. Li, who has IUSM affiliations in the departments of Medicine and Biochemistry & Molecular Biology, replaces Raynard Kingston, MD, PhD, who has served as the NIAAA's acting director since the retirement of Enoch Gordis, MD, in January 2002.

"It gives me great pleasure that one of our nation's preeminent scientists in the alcohol research field will be taking the helm to lead our federal alcohol research efforts," said Tommy Thompson, secretary of the Department of Health and Human Services. "There's much to be done to protect all Americans from the tragedy of alcohol abuse and alcoholism."

NIH Health Director Elias A. Zerhouni, MD, echoed the HHS secretary's comments when announcing Dr. Li's appointment. "He's been at the forefront of discovery in alcohol research throughout his illustrious career. His unparalleled scholarship and proven leadership abilities will enable the NIAAA to continue to capitalize on the diverse scientific opportunities in biomedical, clinical and prevention research. I'm looking forward to work closely with him on the strategic issues facing the field."

Dr. Li joined the IU School of Medicine faculty in 1971 and also is adjunct professor at the IU School of Nursing. He received his medical degree from Harvard University in 1959 and later completed his residency at Peter Bent Brigham Hospital, Boston, Mass.

In his 31-year career at IU, Dr. Li has gained many accolades for his research. He has written more than 400 journal articles and book chapters. In 1999, he was elected to membership in the Institute of Medicine of the National Academy of Sciences, a prestigious organization that recognizes outstanding professional achievement and demonstrated concern with critical public health issues. Dr. Li's other research accomplishments include the Jellinek Award; the James B. Isaacson Award for Research in Chemical Dependency Disease; and the R. Brinkley Smithers Distinguished Science Award.

Dr. Li, editor of the journal *Alcoholism: Clinical and Experimental Research*, also is an honorary fellow of the United Kingdom's Society for the Study of Addiction.

"I am honored to come to the NIAAA at this exciting time," said Dr. Li. "Great progress has been made over the last two decades in our scientific knowledge base of genetics, neurobiology, and the behavioral and other aspects of alcohol abuse and alcoholism. I am confident that by diligently expanding the boundaries of our knowledge we will continue to improve ways of preventing and treating these important public health problems."
Braddom receives lifetime achievement award

Randall L. Braddom, MD, MS, founding chairman of Department of Physical Medicine and Rehabilitation at IUSM, has been bestowed with the Lifetime Achievement Award by the American Association of Electrodiagnostic Medicine.

The AAEM has recognized Dr. Braddom for his extensive achievements in and contributions to research, teaching and public service.

He was the youngest doctor to be appointed chairman at the University of Cincinnati College of Medicine. He also has served as associate dean of the IUSM and as chief executive officer of the Wishard Health Services.

Dr. Braddom has been president of a number of associations including the Cincinnati Society of PM&R, the Ohio Society PM&R, the American Academy of PM&R, the AAEM and the Association of Academic Physiatrists.

Apart from having written numerous scientific articles, book chapters and more than 60 invited scientific presentations, Dr. Braddom also is editor-in-chief of Physical Medicine and Rehabilitation.

He earned his medical and master's degrees at Ohio State University.

The AAEM, through this award, honors members who have provided distinguished service and dedication for a number of years in the field of electrodiagnostic medicine.

HIPPA training gets under way Sept. 18

The federal mandates of the privacy regulations under the Health Insurance Portability and Accountability Act of 1996 require that all covered entities, including physician practices and the IU School of Medicine, must ensure that their workforce receive HIPPA awareness training by April 14, 2003.

This includes employees (full and part-time), trainees (students and residents), volunteers and others under direct control of the covered entity, says the IUSM Office of Compliance, which will conduct the training.
Mini Medical School focuses on bioethics

As researchers and clinicians continue to understand the genetic blueprint of humans and how it relates to the causes and possible cures for diseases they are cautioned to apply their findings in ethical and moral ways.

The bioethics of genetics is the overall thrust of a special series of lectures this year at the Indiana University School of Medicine fall Mini Medical School. The six-week series of presentations, Oct. 8 through Nov. 12, offers several topics tackling the moral implications of genetic research and therapy. Each session features two speakers. Each session begins at 7 p.m.

You don't have to work in the health-care field to attend and appreciate the topics discussed at the Mini Medical School. One of the main goals of the school is to introduce and explain to the public in
everyday language the latest issues and developments in health care and research.

Speakers and topics for the fall session:

**Oct. 8 - Overview of Genetics, Genomics and Bioethics**
Eric Meslin, PhD, director of the Indiana University Center for Bioethics, IUSM assistant dean for bioethics and a professor of medicine; Gail Vance, M.D., IUSM staff physician and associate professor of medical and molecular genetics

**Oct. 15 - Historical Perspectives on Eugenics and Genetic Engineering in Humans**
William Schneider, PhD, professor of history and an associate dean in the School of Liberal Arts at Indiana University-Purdue University Indianapolis; Roger Dworkin, JD, professor at the IU School of Law in Bloomington and director of medical studies at the Poynter Center for the Study of Ethics and American Institutions at IU.

**Oct. 22 - Genetic Fingerprinting and Its Use in the Law**
Kimberly Quaid, PhD, IUSM professor in the departments of Medical and Molecular Genetics, Psychiatry and Medicine at the IU School of Medicine; Michael Conneally, PhD, distinguished professor and director of the Hereditary Diseases and Family Studies Division in the IU Department of Medical and Molecular Genetics.

**Oct. 29 - Genetic Screening and Selection in Reproduction**
Kimberly Quaid, PhD, and Jeff Boldt, PhD, IUSM clinical associate professor of medical and molecular genetics and scientific director of Assisted Fertility Services at the Community Health Network, Indianapolis.

**Nov. 5 - Genetic Research Involving Human Biological Materials**
Munro Peacock, MD, director of the General Clinical Research Center and a professor of medicine at IUSM; and Eric Meslin, PhD.

**Nov. 12 - Embryonic and Adult Stem Cell Research: Where Does Cloning Enter the Picture?**
David Orentlicher, MD, JD, co-director of the Center for Law and Health and professor of law at I.U.

The IU Medical Group and Indianapolis radio station WIBC sponsor Mini Medical School, which is offered by the Indiana University School of Medicine Faculty Community Relations Committee through the IUPUI Division of Continuing Studies. Mini Medical School is underwritten by an educational grant from Pfizer.

For registration information, call 317-278-7600. Advanced registration is required and the cost is $35 and includes parking. When registering, mention **Course Number N01A00**.
AOA preps for fall meeting

The fall meeting of the Alpha Omega Alpha Honor Medical Society will be 4 p.m., Tuesday, Sept. 24, in the basement classroom at the Riley Outpatient Center.

The society recognizes and perpetuates excellence in the medical profession. The Indiana Chapter has about 1,800 members.

For more information about the meeting, call 274-0261, or email coordinator Ruth Patterson at rfpatter@iupui.edu.

Proposals sought for lung cancer projects

The Thoracic Oncology Program at IUSM invites pilot feasibility proposals for lung cancer research. Funding for the projects is scheduled to begin Jan. 15, 2003.

A primary goal of TOP is to stimulate multidisciplinary and translational research in lung cancer, the latter of which seeks to develop and translate laboratory observations into innovative clinical trials.

Up to two applications may be accepted for funding. Applicants should be IUSM or IUPUI faculty members. The funds should not be used for training or fellowship purposes. Applicants may have received prior or current extramural research funding, but the proposed project should be separate for previous or current funded projects.

Preference will be given to those proposals involving translational research and collaboration between at least two investigators.

Final applications are due by Dec. 1, 2002. The body of the proposal should not exceed three pages. A budget should be included and address the usual categories of personnel, supplies and equipment (which must be justified). Ten copies are required. Applications will be reviewed by an internal committee made up of IU Cancer Center members.

Criteria for review: scientific merit, lung cancer relatedness, multidisciplinary and translational nature and potential for subsequent peer-reviewed funding.
Kirk appointed to disability determination committee

Karen Iler Kirk, PhD, IUSM associate professor, has been appointed to the National Research Council's Committee on Disability Determination for Individuals with Hearing Impairments.

Dr. Kirk is a Psi Iota Xi Scholar in Pediatric Speech and Hearing in the Department of Otolaryngology-Head and Neck Surgery at the IUSM, and is director of the DeVault Otologic Research Laboratory.

The National Research Council was organized by the National Academy of Sciences in 1916 and has become the principal operating agency of both the National Academy of Sciences and the National Academy of Engineering in providing services and information to the government, the public, and the scientific and engineering communities.

The Council has invited national and international experts in hearing impairment to join this committee. The study will focus on research advances that could be immediately useful in improving auditory disability determination.

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BACK TO TOP
'Doctors Without Borders' founder coming to IUPUI, medical school

Providing emergency medical relief to desperate people and war-weary nations is a global obligation if you ask Patrick J. Aeberhard, MD, one of the founders of Médecins sans Frontières, better known as Doctors Without Borders.

That will be among the messages Dr. Aeberhard will bring to the Indiana University-Purdue University Indianapolis campus in lectures early this week.

From **noon to 1 p.m., Tuesday, Sept. 24**, Dr. Aeberhard will make a presentation in room 326, VanNuys Medical Sciences Building, about the status and future of international medicine. The event is co-sponsored by the IUSM International Medicine Student Interest Group & Physicians for Social Responsibility.

At **8:30 a.m. Wednesday, Sept. 25**, he will address international institutions' responses to medical relief efforts. The presentation is at Myers Auditorium, Wishard Hospital as part of Medical Grand Rounds.

At **7 p.m. Wednesday, Sept. 25**, Dr. Aeberhard will discuss trends in humanitarian medical relief and his experiences with Doctors Without Borders. The presentation will be made in the Riley Outpatient
Center Ruth Lilly Auditorium at the intersection of West and Middle drives, just north of Michigan Street.

The French physician's experience in global medicine began in 1968 while serving with the International Red Cross as a surgeon in Biafra during the civil war in Nigeria. In 1971 he and other French physicians launched Doctors Without Borders, sharing a belief "that all people have the right to medical care and that the needs of these people supersede respect for national borders," according to the organization's charter.

Also at noon Sept. 25, Andrew Burness, president of Burness Communications Inc., a company providing public and media relations support to non-profit groups on health policy issues, will speak on the topic of international health and communicating global needs. He will make his presentation in IB 301-302 at the Ruth Lilly Medical Library.

Burness has served as legislative assistant for health and education policy in the U.S. House of Representatives and is a former information officer for the President's Commission on Medical Ethics.

The lectures are sponsored by the IUPUI Medical Humanities, the Indiana University Center for Bioethics, IU School of Medicine Department of Medicine, Indiana Department of Public Health and the IU Center for Aging Research.

**News from your Faculty Steering Committee**

*The President's Corner*

The IU School of Medicine is strong, healthy and is undergoing rapid growth. As the faculty continues to grow, communication between the faculty and the administration becomes increasingly important. *The President's Corner*, is intended to open a new line of communication among the faculty and to identify issues that arise in the IUSM Faculty Steering Committee, the Centers for Medical Education and the dean's office.

This column will give advanced notice of areas of concern to the faculty and will report on actions taken to resolve concerns and frequently will be accompanied by *The Dean's Corner*, which will serve as a direct line of communication from Dean D. Craig Brater, MD, to the faculty. Both columns will highlight issues of critical importance to the faculty and will, when appropriate, refer to articles in that
The goal of the School's Steering Committee is to serve as a forum for exchange of information between the faculty and the administration. During the upcoming year, representation on the Committee, from both the graduate programs and the clinical programs, will be strengthened. The effectiveness of the committee depends on the veracity of the information flowing in both directions. It is incumbent on the faculty to use this committee as a communication tool.

To that end, we encourage the faculty to contact representatives of the committee and discuss issues/areas of concern. The Faculty Steering Committee, which meets once a month, is made up of members from each of the IUSM standing committees, the membership of which has been elected by the faculty. The standing committees were designed to address the three major missions of the IUSM: teaching, research and service. The 2002-2003 IUSM Faculty Steering Committee is composed of the following members:

<table>
<thead>
<tr>
<th>Members</th>
<th>Committee/Office Represented</th>
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<tbody>
<tr>
<td>Craig Brater</td>
<td>Dean's Office</td>
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<tr>
<td>Jan Froehlich</td>
<td>Past President of IUSM, IU and IUPUI faculty councils</td>
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<tr>
<td>Maureen Harrington</td>
<td>President of the IUSM faculty IUPUI Faculty Council</td>
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<tr>
<td>Steven Bogdewic</td>
<td>President-Elect of the IUSM faculty</td>
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<td>Robert Havlik</td>
<td>Secretary of the IUSM faculty</td>
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<td>Praveen Mathur</td>
<td>Secretary-Elect of the IUSM faculty</td>
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<td>Robert Tarver</td>
<td>IU Faculty Council</td>
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<td>Sue Kirkman</td>
<td>Academic Standards</td>
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<td>Frederick Rescorla</td>
<td>Admissions</td>
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<td>Mark Kelley</td>
<td>Biomedical Research</td>
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<td>Janet Arno</td>
<td>Curriculum Council</td>
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<tr>
<td>Nancy Eckerman</td>
<td>Community Relations</td>
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<tr>
<td>Naomi Fineberg</td>
<td>Promotions and Tenure</td>
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<tr>
<td>Deborah Givan</td>
<td>Clinical Faculty Contract and Promotions</td>
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<tr>
<td>James McAteer</td>
<td>Student Promotions</td>
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<tr>
<td>Felicia Young</td>
<td>Center for Medical Education - Northwest</td>
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<tr>
<td>John Watkins</td>
<td>Center for Medical Education Bloomington</td>
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<tr>
<td>Lyn Means</td>
<td>Dean's Office</td>
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<tr>
<td>Debbie Cowley</td>
<td>Office of Academic Administration</td>
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<tr>
<td>Iona Sewell</td>
<td>Committee Secretary and Dean's Office</td>
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</table>
A current issue requiring involvement of the faculty and administration is the choice of a new IUPUI chancellor to replace Gerald Bepko, JD, who has announced his retirement effective June 30, 2003. A search committee, chaired by John Walda, IU executive director of federal relations, has been appointed to conduct the search. The committee is very interested in the views of our faculty and administration. You are encouraged to submit the names of potential candidates and suggestions with regard to important characteristics of potential candidates to: John Walda, IP 243, Office of the President, IUPUI.

The IUSM faculty Steering Committee can serve as the voice of the faculty and we encourage you to use this committee well.

Best regards,

Jan Froehlich, PhD
Maureen Harrington, PhD

Data storage workshop for researchers, Oct. 11

Mark your calendars for a free distributed storage services workshop to be held on Friday, Oct. 11. The workshop will be from 9 a.m. to 4 p.m. in SL251. The deadline for registering is Friday, Oct. 4. Registering early is recommended because seats are limited. The workshop will be useful to researchers for using IU’s Common File System service or the Massive Data Storage System service. The workshop will familiarize participants with the services offered by these systems and discuss ways to use them effectively in research. For more information on the distributed storage system, see http://storage.iu.edu. For more details on the workshop or to register, see http://storage.iu.edu/workshop.html. The workshop is offered by the UITS Distributed Storage Services Group.

Update your address books for CME
The Division of Continuing Medical Education moved into new quarters on Monday, Sept. 9. The new address is: 714 North Senate Avenue, EF 200, Indianapolis, IN 46202.

Staff telephone numbers remain the same. The office phone numbers are 274-8353 and 274-4084. The fax number is 274-4638.

The CME also maintains a full-time office at the Methodist Hospital campus. This office can be reached at 962-6572 and the fax number is 962-6707.

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**Researchers: Bioinformatics tools now available**

A suite of Web-based pattern discovery tools for bioinformatics is available on the Indiana University IBM SP.

Patterns can be sought in molecular sequences and in any dataset that can be encoded as integers. Also available are annotations of 77 genomes that have been prepared using the pattern discovery tools. These tools and data are available through IBM's Bioinformatics and Pattern Discovery Group. A synopsis is available at [www.indiana.edu/~rac/bioinformatics/teiresias.html](http://www.indiana.edu/~rac/bioinformatics/teiresias.html), and the server is at [http://orion17.uits.iupui.edu](http://orion17.uits.iupui.edu).

For more information, contact Richard Repasky at rrepasky@indiana.edu, or by calling 812-856-4404.

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Loehrer named Kenneth Wiseman Professor of Medicine

Patrick J. Loehrer, MD, professor of medicine, has been named the Kenneth Wiseman Professor of Medicine. The appointment is effective Oct. 1.

The Kenneth Wiseman Endowment was established in 1970 by the last will of Bruce K. Wiseman. The funds are to subsidize the salary of a full-time professor of medicine.

Dr. Loehrer was recently named director of the hematology/oncology program at the Indiana University Cancer Center. He specializes in the treatment of gastrointestinal and genitourinary malignancies, thymoma and a variety of other cancers.

Dr. Loehrer has served on numerous boards including the Indiana division of American Cancer Society, American Board of Internal Medicine and American Society of Clinical Oncology.
His accolades include The Danielson Award for Clinical Cancer Research, American Biographical Institute, Inc.'s Outstanding Man of the 21st Century Award and the Glenn W. Irwin Jr., MD Experience Excellence Recognition Award.

Dr. Loehrer joined the IU faculty in 1983.

Fairbanks Center dedication - Oct. 7

Edmund D. Pellegrino, MD, will be the guest speaker at the third annual Clarian Leadership Ethics Lecture to be held as part of the dedication of the Charles Warren Fairbanks Center for Medical Ethics.

Dr. Pellegrino, professor emeritus of medicine and medical ethics, Center for Clinical Bioethics, Georgetown University Medical Center, will speak on "Professional Ethics/Organizational Ethics: Collaboration or Conflict?"

The lecture and dedication will begin at 3:30 p.m., Monday, Oct. 7, at the Petticrew Auditorium, Methodist Hospital, followed by a reception and center open house at 5 p.m.

Reservations may be made by calling 962-9258.

The Medical Ethics Center was established by Clarian Health Partners in June 2002 with an endowment from the Richard Fairbanks Foundation and start-up funding from the Methodist Health Foundation and Clarian Health Partners.

The center supports clinical ethics consultation, provides medical ethics education to physicians and other Clarian employees as well as to the external community, and engages in teaching and publication for the academic community. The center works closely with the IU Center for Bioethics in order to reach a large academic, medical and community base.

The event is sponsored by the Clarian Health Partners.
The 2003 IU National Center of Excellence in Women's Health pilot project award recipients are:

Pamela Crowell, PhD, Department of Biology --"The role of PRL tyrosine phosphatases in breast, ovarian, and endometrial cancers"

Kathleen Russell, DNS, School of Nursing --"Individual and community predictors of cancer screening in poor women"

Rosemary Steinmetz, PhD, Departments of Pediatrics, Integrative and Cellular Physiology --"The role of constitutively active p44/42 MAPK in granulosa cell transformation"

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**Symposium offered on FDA audit preparation**

The Circle City Chapter of the Association of Clinical Research Professionals and the Hoosier Oncology Group are presenting the symposium "Preparing for an FDA Audit" Saturday, Oct. 19, at the University Place Conference Center.

Attendance is limited to the first 125 registrants. The course fee is $125 before Oct. 5, and $150 after that date.

A brochure with a registration form can be found at [www.walther-hog.org/brochure.pdf](http://www.walther-hog.org/brochure.pdf).

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**Reception to honor Vicki Slunaker**

An open house honoring Vicki Slunaker for 30 years of service to IUSM will be from 3 p.m. to 5 p.m. Monday, Oct. 7, in Fesler Hall 319.

She currently is the grants manager in Financial Affairs but also worked in the Riley Child Development Center for 18 years and and the Nutrition and Dietetics Program for seven years.
Combined Seminar Series October schedule

The Combined Seminar Series, conducted from 4 p.m. to 5 p.m., Wednesdays, will meet in the auditorium of the IU Cancer Research Institute. The speakers scheduled for October are:

Oct. 2 - William Fleming, MD, PhD, associate professor of medicine, Bone Marrow Transplant Program, Oregon Health Sciences Program, "Developmental Potential of Hematopoietic Stem Cells"

Oct. 9 - Jim Drummond, PhD, assistant professor of biology, IU-Bloomington, "Strand-specific Processing of Oxidative DNA Damage by the Human DNA Mismatch Repair Pathway"

Oct. 16 - Thomas Look, professor of pediatrics, vice chair for research, Pediatric Oncology Department, Dana-Farber Cancer Institute

Oct. 23 - Maureen Harrington, PhD, professor of biochemistry and molecular biology, "Internal/Regulation of Cell Growth"

Oct. 30 - To be announced

MECA office has moved

The primary administrative offices of the IUSM Office for Medical Education and Curricular Affairs have relocated to 714 N. Senate Ave. at the corner of Senate and St. Clair streets. The campus mailing address is EF 200. A satellite office will be maintained in Van Nuys Medical Science, room 162.

Phone numbers and e-mail addresses for MECA staff remain the same, except the office fax number which has changed to 278-8165.

Questions about contact information or other inquiries can be made by contacting Sandra Herrin at 278-8471, or sgherrin@iupui.edu. For more information about MECA, visit the Website at meded.iusm.iu.edu.
Honors

Three IUSM physicians were honored Sept. 27 at the fifth annual Speaking of Women’s Health conference, sponsored by WFYI Public Broadcasting. The central Indiana physicians were honored for making “enormous contributions toward the field of women’s health.” Margaret Blythe, MD, was recognized for her work in the field of female adolescent health care. Kathy Miller, MD, was honored for her work in the field of breast cancer research, treatment and education. Ann Zerr, MD, clinical director of the IUSM National Center of Excellence in Women’s Health, was honored for her leadership and clinical program development benefiting low-income women.

Shari Neemeth, MS 3, was named to the American Medical Political Action Committee's Student Advisory Board this summer. At the recent Indiana Medical PAC meeting, she was named as the interim student board member.

Mario Svirsky, PhD, has been named a member of the Collegium Oto-Rhino-Laryngologicum Amicitiae Sacrum. The Collegium Oto-Rhino-Laryngologicum Amicitiae Sacrum was founded in 1926 and is the most prestigious international academy of otorhinolaryngology. Dr. Svirsky is an associate professor of otolaryngology at IUSM and an ajunct associate professor of electrical engineering and biomedical engineering at Purdue University.

Bill Walsh, a fourth-year MD/MPH student, was named to the AMA Council of Medical Education this summer, and attended his first meeting Sept 12-14 in Chicago. The Council, established as the Committee on Education in 1847 and reconstituted as the Council in 1904, develops medical education policy for the AMA.

Indiana University School of Medicine
Grants & Awards
JULY 1, 2002 - July 31, 2002

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number Type</th>
<th>Award Type</th>
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<td>Physiological Changes of Excitatory and Inhibitory Inputs to Striatal Spiny Neurons After Transient Forebrain Ischemia</td>
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<td>Toxoplasma Myocarditis: Transcriptional Regulators of Parasite Development as Novel Drug Targets</td>
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<td>Radiosurgical Treatment of Temporal Lobe Epilepsy</td>
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<td>New Research</td>
<td>Radiology Report Quality: A Cohort Study of Point and Click Structured Reporting Versus Conventional Dictation</td>
<td>7/01/02</td>
<td>6/30/04</td>
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**Scientific Calendar online**

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at [www.medlib.iupui.edu/calendar/](http://www.medlib.iupui.edu/calendar/). To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

To keep the electronic version of *Scope* as streamlined as possible, only seminars and lectures of general or multi-disciplinary interest will be included.

**Submissions to Scope**

*Scope* wants your news items.

The deadline for submission is 8:30 a.m. on Fridays. *Scope* is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to *Scope*:

- fax the information to 278-3502
- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into Scope Web form on the IUSM faculty & staff page: [http://](http://www.medicine.indiana.edu/scope/2002/scope150.html)
Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Reception to honor Val Jackson's presidential election

Valerie P. Jackson, MD, John A. Campbell Professor of Radiology at IUSM, was elected president of the American College of Radiology Sept. 29, during the group's annual meeting.

Dr. Jackson received her medical degree at IUSM in 1978 and also completed her internship and residency at IU. She joined the faculty in 1982 as a lecturer and became a full professor in 1990.

A reception in her honor hosted by the Department of Radiology will be from noon to 2 p.m. Wednesday, Oct. 9, in the north end of the Van Nuys Medical Science Building atrium. RSVPs are requested by 3 p.m. Tuesday, Oct. 8, to sowilson@iupui.edu.
Mark your calendar for Beering Lecture

C. Ronald Kahn, MD, the recipient of the 2002 Steven C. Beering Award for Outstanding Achievement in Biomedical Science, will present the Beering Lecture at 8:30 a.m., Wednesday, Oct. 30, in the University Place Conference Center auditorium.

Dr. Kahn's topic will be "Defining the Multidimensional Insulin Signaling Network." Dr. Kahn, who is being recognized for his work on insulin signaling, is the Mary K. Iaccoca Professor of Medicine at Harvard Medical School and president and director of the Joslin Diabetes Center in Boston.

He also will lecture to first- and second-year medical students at 8 a.m., Tuesday, Oct. 29, in the Emerson Hall auditorium on "Genes and the Environment in the Pathogenesis of Diabetes Mellitus."

Lane restrictions on Barnhill Drive

Work on utilities began Saturday and will continue through Wednesday on Barnhill Drive between Walnut Street and Wishard Boulevard. The work will require a lane restriction on Barnhill and traffic control flagmen, barricades and signage will be in place.

Fire Department access has been arranged and reviewed with the Campus Fire Department.

A Moment for Patient Safety and Quality Health Care

First in a series
By Herbert E. Cushing, MD

HEDIS: Measuring the performance of health plans

After nine years of development, the National Committee for Quality Assurance, working with health plans, employers, and consultants, has implemented a set of indicators deemed capable of measuring the overall performance of health plans in maintaining and restoring the health of their members. Many health plans now routinely monitor their performance on Health Plan Employer Data and Information
Set (HEDIS) indicators and report the results to members and their employers. A number of such reports can be viewed online.

The Health Plan Employer Data and Information Set 2001 offers consistent performance measures in clinical quality, access/availability of care, health plan stability, and utilization. As data are collected and refined, NCQA provides yearly updates to the specifications for each indicator.

Over the next 15 months, SCOPE will describe one of the HEDIS effectiveness of care (clinical quality) indicators. A reference will be provided for further investigation. HEDIS is just one of several useful sets of quality indicators of the sort that IU specialists might choose to monitor. I hope you will take a moment to consider this particular approach to quality health care.

HIPAA awareness training scheduled

The federal mandates of the Privacy Regulations under the Health Insurance Portability and Accountability Act of 1996 (HIPAA) require that all covered entities, including physician practices and the School of Medicine, must ensure that their workforce, i.e., employees (full or part-time), volunteers, trainees (students and residents), and other under the direct control of the covered entity, must receive HIPAA awareness training by the effective date of April 14, 2003.

There are various covered entities on campus, and individuals move from one covered entity to another. As a result, a joint decision at IUSM, Wishard and Clarian is that if an individual attends HIPAA awareness training at one of these entities, it would count as their required training as long as they provided proof of attendance.

To schedule HIPAA training with the IUSM Office of Compliance Services send an e-mail request to wecomply@indiana.edu listing the name(s) of the people to schedule, the session they want to attend and a contact phone number. If you do not have e-mail access you can call the Office of Compliance Services at 278-4891.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
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<tbody>
<tr>
<td>Oct. 16</td>
<td>11:30-12:30</td>
<td>Cancer Research (R4) 101</td>
<td>HIPAA Training</td>
</tr>
<tr>
<td>Oct. 24</td>
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<td>MS 326</td>
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<td>Oct. 30</td>
<td>7:00-8:00am</td>
<td>Nursing 108</td>
<td>HIPAA Training</td>
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<td>Nov. 6</td>
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<td>Cancer Research (R4) 101</td>
<td>HIPAA Training</td>
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<tr>
<td>Nov. 13</td>
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<td>Nov. 20</td>
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<td>Dec. 11</td>
<td>11:30-12:30</td>
<td>MS 326</td>
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<tr>
<td>Dec. 18</td>
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<td>HIPAA Training</td>
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**NEW SESSIONS ADDED**

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<tr>
<td>Oct. 23</td>
<td>11:00-12:00</td>
<td>ROC Auditorium</td>
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<td>Oct. 29</td>
<td>11:00-12:00</td>
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<td>Nov. 5</td>
<td>11:00-12:00</td>
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<td>Nov. 14</td>
<td>11:00-12:00</td>
<td>ROC Auditorium</td>
<td>HIPAA Training</td>
</tr>
<tr>
<td>Nov. 21</td>
<td>11:00-12:00</td>
<td>ROC Auditorium</td>
<td>HIPAA Training</td>
</tr>
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</table>

**Flu shots available**

The Department of Occupational Health is offering flu shots to IU faculty and staff at IUPUI. Inoculations are available at no cost to those providing current university identification cards (no other identification may be substituted). Others wanting flu shots or those without proper university identification will be charged $14.

Occupational Health, located on the first floor of Coleman Hall, is open from 7:30 a.m. to 5 p.m. Mondays, Tuesdays, Wednesdays and Fridays, and from 9 a.m. to 5 p.m. Thursdays.
Funding opportunities available in molecular hematology

The Cores Centers of Excellence in Molecular Hematology is an NIH funded center dedicated to understand and correct at the molecular level, genetic diseases affecting cells derived from pluripotent hematopoietic stem cells. The CCEMH supports pilot and feasibility studies in the areas of hematology basic research, translational hematology trials utilizing stem cells and growth factors, and the development of gene transfer technology into translational trials. The CCEMH invites young investigators campus-wide with interest in hematology and gene transfer research to apply for funding through this mechanism. The CCEMH will also support a CCEMH New Investigator within the center.

Pilot and Feasibility Applications

Applicants should hold a junior faculty position in any department at the IU School of Medicine or should have received departmental commitment and support to be appointed to such position. Applicants are not required to be members of the CCEMH at the time of application, but are encouraged to apply for membership. A maximum of $20,000 per year may be requested and awarded with the possibility of renewal for an additional year upon demonstration of satisfactory progress towards stated aims. The CCEMH expects to fund two applications this year. The new investigator award provides a total of $50,000 in salary support for 2 years, and the CCEMH expects to fund one application this year. Previous applicants are welcome to submit new applications if their status at IU continues to fulfill the criteria mentioned above.

The application process consists of submitting a 5-page, NIH-format (PHS398) application detailing rationale, specific aims, preliminary results, if available, and proposed experimental design. References are not considered as part of the 5-page limit. Applications exceeding the limit will not be reviewed, nor will applications be accepted which include a large number of appendices intended to extend the page limitation. The internal advisory committee with appointed members of the CCEMH will review and select applications deemed competitive enough for funding based on an overall priority score. Important criteria in this selection process include how the proposed studies complement the overall theme of the CCEMH at Indiana University, the eligibility of the investigator, the estimate of success of the proposed studies, and the potential for securing future external funding.

A senior faculty member will be selected at the time of funding and assigned the task of overseeing and monitoring the progress of the applicant. Funded applicants are expected to report on their progress once every six months during the monthly CCEMH meetings and to discuss their progress more frequently with the senior faculty member assigned to their programs. Applicants are encouraged to name a senior faculty member to serve as his/her advisor during the funding period.

Application Deadline

The deadline for P/F funding applications is Nov. 1. Applications should include the 5-page research
proposal, an NIH biosketch and information about current funding. Please send your application to Edward Srour, Ph.D. associate program director, Indiana Cancer Research Institute, R4-201.

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## Indiana University School of Medicine
### Grants & Awards
#### August 1, 2002 to August 31, 2002

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number</th>
<th>Agency Type</th>
<th>Title</th>
<th>Start/Stop</th>
<th>Total Award</th>
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<tbody>
<tr>
<td>David B. Burr</td>
<td>NIH-NIAMS</td>
<td>New Research</td>
<td>Remodeling Suppression: Damage Accumulation and Bone Toughness</td>
<td>7/01/02 6/30/03</td>
<td>$297,854</td>
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<td>Hui Bin Sun</td>
<td>NIH-NIAMS</td>
<td>New Research</td>
<td>Arthritis and Physical Therapy Treatment</td>
<td>8/15/02 7/31/03</td>
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<td>Randall L. Duncan</td>
<td>NASA</td>
<td>Continuing/Competing Research</td>
<td>Activation, Adaptation and Restoration of Mechanical Response of Osteoblasts to Fluid Shear.</td>
<td>7/01/02 6/30/04</td>
<td>$24,000</td>
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<tr>
<td>Name</td>
<td>Institution</td>
<td>Type</td>
<td>Title</td>
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<tr>
<td>Frederick M. Pavalko</td>
<td>NASA</td>
<td>Continuing/Competing Research</td>
<td>Effects of Integrin-Extracellular Matrix Adhesion on Fluid Shear-Induced Prostaglandin Metabolism in Osteoblast</td>
<td>7/01/00</td>
<td>6/30/03</td>
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<tr>
<td>James R. Davidson</td>
<td>American College of Emergency Physicians</td>
<td>New Research</td>
<td>Does The Introduction of a Standardized Extended Care Facility-To-Emergency Department Transfer Form Improve the Success Rate for Communicating Essential Patient Information?</td>
<td>7/01/02</td>
<td>9/30/03</td>
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<tr>
<td>Tatiana M. Foroud</td>
<td>NIH-NIAAA</td>
<td>Non-Competing/Continuing Research</td>
<td>Integrating Behavioral and Molecular Genetics</td>
<td>8/31/02</td>
<td>8/30/03</td>
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<tr>
<td>Kenneth P. Nephew</td>
<td>NIH-NCI</td>
<td>New Research</td>
<td>DNA Methylation and Ovarian Cancer</td>
<td>8/01/02</td>
<td>7/31/03</td>
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<tr>
<td>Steven R. Counsell</td>
<td>University of Rochester</td>
<td>New Research</td>
<td>Indiana University Geriatrics Development Award</td>
<td>6/01/02</td>
<td>5/31/04</td>
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<tr>
<td>James A. Marrs</td>
<td>NIH-NEI</td>
<td>Continuing/Competing Research</td>
<td>Cell Adhesion Function in the Visual System</td>
<td>7/01/02</td>
<td>4/30/03</td>
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<tr>
<td>Name</td>
<td>Institution</td>
<td>Type</td>
<td>Title</td>
<td>Start Date</td>
<td>End Date</td>
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<tr>
<td>Randall L. Duncan</td>
<td>NIH-NIAMS</td>
<td>Continuing/Competing Research</td>
<td>Issues of Mechanosensitivity in Osteoblasts</td>
<td>8/02/02</td>
<td>7/31/03</td>
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<td>Richard Schreiner</td>
<td>Riley Memorial Association</td>
<td>New Research</td>
<td>RMA Telethon 2002-2003 Request</td>
<td>7/01/02</td>
<td>6/30/03</td>
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<tr>
<td>D. Wadd Clapp</td>
<td>NIH-NCI</td>
<td>Continuing/Competing Research</td>
<td>Neurofibromatosis Type I Gene Regulates Myelopoiesis</td>
<td>8/01/02</td>
<td>6/30/03</td>
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<tr>
<td>D. Wadd Clapp</td>
<td>Yale University</td>
<td>New Research</td>
<td>Research Training Grant: Fellow of the Pediatric Scientist Development Program Through the Association of Medical School Pediatric Department Chairs, Inc.</td>
<td>7/01/02</td>
<td>11/30/02</td>
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<tr>
<td>Vincent P. Mathews</td>
<td>Center For Successful Parenting</td>
<td>Continuing/Competing Research</td>
<td>Disruptive Behavior Disorder (with Aggressive Features) and the Role of Violent Media Exposure: fMRi Study of Frontal Lobe Function</td>
<td>7/01/02</td>
<td>12/31/04</td>
</tr>
<tr>
<td>Christian Schmidt</td>
<td>Central Surgical Association</td>
<td>New Research</td>
<td>The Role of Cyclooxygenase-2 in Human and Experimental Pancreatic Tumorigenesis</td>
<td>7/01/02</td>
<td>6/30/03</td>
</tr>
</tbody>
</table>
Update on tornado clean-up efforts on United Way site

News reports told the story of how the Baxter YMCA was heavily damaged during the Sept. 20 tornado. United Way partner agencies have been hard at work to help the residents in the eastern and southern parts of central Indiana who, like the Baxter YMCA, were affected by the storm. These partner agencies include: Community Alliance for the Far Eastside, American Red Cross, The Salvation Army, Indiana Legal Services, Mental Health Association, Barbara B. Jordon YMCA in Morgan County and Coordinated Aging Services in Morgan County. It is important to remember that your contributions to United Way are serving our community in this emergency relief and in many other ways.

IUPUI is currently conducting its United Way Campaign until Oct. 25. Additional information on United Way efforts and the campaign in Central Indiana can be found at www.iupui.edu/~uwaycamp.

IUSM Special Events Calendar online

A Special Events Calendar for presentations, symposiums, conferences and other activities at IUSM can be found on the School's Web page at www.medicine.iu.edu. The calendar also can be accessed directly at wwwdb.ucs.indiana.edu/iusm/scripts/calendar.

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- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into Scope Web form on the IUSM faculty & staff page: http://medicine.iu.edu/faculty/index.html

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
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The symposium is free and open to all interested persons, but it is requested that those intending to attend e-mail Dr. Mu Wang at muwang@iupui.edu.

Call for abstracts

The event will conclude with a poster session/reception open to all attendees. All participants, especially students, are encouraged to submit abstracts for proteomics-related poster presentations. Abstracts should include title, authors and affiliations in RTF format, 250 words maximum. Posters should be no larger than 24-inches wide by 36-inches tall. Abstract deadline is Friday, Nov. 1. Submit abstracts electronically to muwang@iupui.edu.

Program

**Introduction** -- Mark Hermodson, Department of Biochemistry & Molecular Biology, Purdue University

**2D Gel-based Proteomics** -- Frank Witzmann, Department of Cellular & Integrative Physiology, IUSM

**Glycoproteomics** -- Where Separation Science and Mass Spectrometry Meet, Milos Novotny, IU Department of Chemistry

**Mass Spectrometry in Proteomics** -- David Clemmer, IU Department of Chemistry

**Data Management Strategies** -- Randall Julian, Eli Lilly

**Cancer Biomarker Development** -- A Systems Approach, Linda Malkas, Department of Medicine, IUSM

**Proteomics in Drug Development** -- John Hale, Research Technologies and Proteins Division, Lilly Research Laboratories

**Summary Remarks** -- Mark Hermodson and John Hawes, Department of Biochemistry & Molecular Biology, IUSM
The symposium is sponsored in part by INGEN, BIO-RAD, Amersham Biosciences, ThermoFinnigan, MicroMass, and Invitrogen.

Geriatrics conference Oct. 16

Brian Foresman, DO, medical director of the IU Center for Sleep Disorders, will discuss tuberculosis in older adults at the 7:30 a.m., Wednesday, Oct. 16, IU Geriatric Medicine Conference. The monthly conferences are in room T-2008 A and B at Wishard Memorial Hospital.

Technology series continues on campus

"Conversations on the Thoughtful Use of Technology" will be presented from 9 a.m. to 10 a.m., Thursday, Oct. 24, in the Lilly Auditorium at the IUPUI University Library.

Speaking will be Diana Oblinger, PhD, senior fellow with the EDUCAUSE Center for Applied Research and adjunct professor, North Carolina State. She will discuss how technology can further the goals of higher education institutions. Her presentation will examine what is known about learners and learning, and review effective practices and guidelines that may help institutions incorporate the transformative potential of IT into all facets of the university.

All faculty, staff and students are invited to attend the presentation. A reception will follow immediately in the Center for Teaching and Learning, UL 1125.

"Conversations on the Thoughtful Use of Technology" is a year-long IUPUI series bringing invited speakers from around the country to share their experiences with the integration of online environments into the life of an institution. Further information is available at http://online.iupui.edu/conversation.html.
IU Research Symposium 2002 slated for Nov. 19

The Indiana University Research Symposium 2002: Facing the Challenges of Research Administration Together presented by the IU sponsored programs offices will be a half-day program from 8 a.m. to 12:15 p.m. at the Indiana Memorial Union in Bloomington. The program will focus on research education activities, discussions, and presentations for administrators, key research personnel, and other interested participants.

For more information, see the What's New page on the Research Gateway Web site www.indiana.edu/~rschinfo/new.html.

The sponsored program offices at IUB and IUPUI will host a research symposium for administrators and researchers from all campuses twice a year, alternating between the Bloomington and Indianapolis campuses.

Scientific Calendar for PDAs

The IUSM Scientific Calendar can now be updated on your PDA (Palm or Windows PocketPC Personal Data Assistant) by using the Avantgo service at www.avantgo.com.

Items announced too late to be included in the printed version of the calendar are added during the month to the Web version and can be updated when you synchronize your PDA. To download the information, follow the instructions at www.medlib.iupui.edu/calendar/pdacal.html.

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IUSM appoints chief information officer

Vince Sheehan has been appointed chief information officer and associate dean for information technologies at IUSM.

As CIO at the medical school, Sheehan will oversee all aspects of the school's information technology environment and will report jointly to IUSM Dean Craig Brater, MD, and Michael McRobbie, PhD, IU vice president for Information Technology and CIO.

"Vince has been instrumental in assisting the School of Medicine in the development of an information technology strategic plan that addresses the school's needs in research, teaching and service," said Dean Brater. "It is critical that we have a strong and broadly experienced leader to help us maneuver through the increasingly complex and the changing IT environment as they apply to all the school's missions."

For the past 16 months, Sheehan has been assisting IUSM with the development of its strategic plan for technology and serving as interim director for the School's Office of Technology.
Sheehan is a native of Indianapolis and received his bachelor's degree from IUPUI in 1977. He worked with city government, banking and health care before joining IUPUI in 1998 as director of University Information Systems. For the past three years, he has served as a conference chair for the university's annual WebdevShare Conference and is a fellow of the Frye Leadership Institute.

Ronald Kahn to present Beering Lecture Oct. 30

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Student health fair to be Oct. 26

Awareness and education can go a long way to prevent many health-care problems and that is the message Indiana University School of Medicine students want to convey at an annual health fair they sponsor for city residents.

Medical students, working under the direction of IU physicians and faculty, are organizing a health fair 10 a.m. to 2 p.m., Saturday, Oct. 26, at the Westside Community Health Center, 2732 W. Michigan St.

"The primary goal is to strengthen the IU School of Medicine's involvement with the local community," says Clark Boccone, MS 4, who is co-chairing the fair with colleague Marissa Rubio, also in her fourth year of medical school. "We also have the goal of increasing the
awareness of proper health care to community members and increasing the awareness of the Clinic and its relation to the community."

Students will assist IU faculty and staff physicians with free screenings for blood pressure, cholesterol, diabetes and colon cancer in adults. Vision and hearing screenings will be offered to children. Also, free information about breast and skin cancer, osteoporosis, exercise and diet, weight loss, prostate problems, dental hygiene and other health topics will be distributed to visitors. Students from the IU School of Dentistry also will join the medical students in providing free screenings and other services.

Are you a leader? Dean's office wants to know

The IUSM dean's office is interested in identifying IUSM faculty who have recently held, are currently holding or are scheduled to serve in positions of leadership within their professional societies and medical/scientific organizations.

The information demonstrates to a variety of individuals and organizations the importance and esteem in which IUSM faculty are held, and to ask for help from these faculty in attracting biomedical/biotechnology conferences to Indianapolis and central Indiana as the city and state strive to become major players in biotechnology.

Please e-mail the requested leadership information, including faculty name and society/organization name to Associate Dean J. David Smith at jodsmith@iupui.edu. Your prompt assistance is appreciated.

Reviewers needed for anatomy project

The Anatomy program in Bloomington is seeking assistance with an educational research project. The data and its analysis will be the basis for a master's thesis. A series of Web-based computerized animations of specific cardiovascular embryology events has been developed and student and faculty participant reviewers are needed for the site.

For each animation, participants will be asked to take a five-question online pretest before
reviewing the animation. After reviewing the animation, the participant will take another short online test. Each test should take no more than a few minutes. Participants also will be asked to fill out a brief survey about their perceptions of the animation and its impact on their learning.

The only identifier for both tests will be a person's email address, so we may correctly match pretest scores with posttest scores. E-mail addresses and responses will be kept in strict confidence. Only the investigators in this study will have access to all of this data.

The Web site for the embryology animations is www.indiana.edu/~anat550/cvanim.

Input is needed from faculty, students and staff. Participants can evaluate as many or as few of the animations as they wish. Once the data is analyzed and collected, the findings may be reported at several national meetings and also publish.

Questions can be addressed to:

Valerie Dean O'Loughlin, PhD
Assistant Professor of Anatomy
Director of Undergraduate Human Anatomy
Jordan Hall 010A
Medical Sciences
Indiana University
Bloomington, IN 47405
(812) 855-7723 (voice)
(812) 855-4436 (fax)
vdean@indiana.edu

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Program

**Introduction** -- Mark Hermodson, Department of Biochemistry & Molecular Biology, Purdue University

**2D Gel-based Proteomics** -- Frank Witzmann, Department of Cellular & Integrative Physiology, IUSM

**Glycoproteomics** -- Where Separation Science and Mass Spectrometry Meet, Milos Novotny, IU Department of Chemistry

**Mass Spectrometry in Proteomics** -- David Clemmer, IU Department of Chemistry

**Data Management Strategies** -- Randall Julian, Eli Lilly

**Cancer Biomarker Development** -- A Systems Approach, Linda Malkas, Department of Medicine, IUSM

**Proteomics in Drug Development** -- John Hale, Research Technologies and Proteins Division, Lilly Research Laboratories

**Summary Remarks** -- Mark Hermodson and John Hawes, Department of Biochemistry & Molecular Biology, IUSM

**Poster/Reception** -- Mu Wang, Department of Biochemistry & Molecular Biology, IUSM

The symposium is sponsored in part by INGEN, BIO-RAD, Amersham Biosciences, ThermoFinnigan, MicroMass, and Invitrogen.
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Contributions submitted by e-mail should be forwarded in 12 point, plain text format.
Director named for Stark Neurosciences Research Institute

Gerry Oxford, PhD, has been selected as the first executive director of the Paul and Carole Stark Neurosciences Research Institute. Dr. Oxford, who also will be a professor of pharmacology and toxicology, will begin his duties at IUSM July 1, pending approval of the Trustees of Indiana University.

The selection of Dr. Oxford ended several years of planning and a 19-month search for the position made possible through the generosity of Dr. Paul and Carole Stark, whose $15 million gift will help establish an extensive neurosciences research program at IUSM. The Institute will encompass many disciplines of research including medical and molecular genetics, chemistry,
anatomy, pharmacology, psychiatry, pathology, physiology, computation, neurology, surgery and imaging.

Dr. Oxford will be charged with initiating the realization of the Institute's mission which is to enhance collaboration among scientists who share the goal of understanding the basis of central nervous system diseases and help them realize a greater potential as contributors to the body of neuroscience research.

In announcing the selection, IUSM Dean Craig Brater, MD, said Dr. Oxford's experience and talents will lead the new Center into a place of scientific prominence while capitalizing on the existing research talents at IU.

"Gerry Oxford is one of the top neuroscientists in the country," said Dr. Brater. "He is a noted scientist, but he also brings the attribute of having developed a highly collaborative approach to research and education. He is the perfect person to be the initial executive director of the Stark Neurosciences Institute, where he will coalesce multidisciplinary programs in this area that have remarkable potential for improving our understanding and thereby treatment of a host of now devastating illnesses."

Dr. Oxford has been on faculty at the University of North Carolina at Chapel Hill since 1976. He was named a professor in 1988 in the Department of Physiology and in 1998 was honored with the rank of Distinguished Professor in the Department of Cell and Molecular Physiology.

Along with his research endeavors, Dr. Oxford directs the University of North Carolina's Neurobiology Curriculum. He holds membership in numerous professional societies and was president of the Society of General Physiologists, the primary professional society representing research on the physiology and biophysics of ion channels. He serves on several editorial boards for professional journals and is a section editor of Sensory Neuron.

Dr. Oxford graduated cum laude from Elon College and completed his doctorate in physiology at Emory University. He completed a postdoctoral fellowship in pharmacology at Duke University.

His research interests for the past 20 years have focused on electrophysiological and molecular studies of single cells to investigate the interplay between various neurotransmitter receptors, ion channels and cell signaling pathways that regulate neurosecretory functions and pain sensation in the nervous system.

**Fort Wayne Center receives $2 million for cardiovascular research**
A comprehensive research initiative will build strong health-care alliances that greatly increase cardiovascular research in Indiana, thanks to a $2 million grant from The Lutheran Foundation to the IUSM Center for Medical Education at Fort Wayne.

The grant to the Fort Wayne Center will establish the Northern Indiana Cardiovascular Research and Education Center. It was approved at the Foundation's Annual Meeting Oct. 24.

This funding enables the School to recruit a top-notch scientist to direct a research program based at the Center. Other components of the center include the hiring of other researchers and technicians, and the purchase of costly research equipment and "A program such as this can make our center an effective spoke in IU School of Medicine's research hub that is emerging in Indianapolis," said Barth Ragatz, PhD, assistant dean and director of the Fort Wayne Center. He was referring to the School's vision of expanding its campuses' participation in the emerging life sciences industry and research associated with the IU-based Indiana Genomics Initiative.

A fund was established at The Lutheran Foundation in February 1998 with proceeds from the estate of Francis Alene Collins.

Visit the IUPUI Health and Benefits Fair today: Oct. 28

The IUPUI Health and Benefits Fair will be from 9 a.m. to 3 p.m. Monday, Oct. 28, on the second floor of the University Place Conference Center.

Fair highlights include free health and fitness screenings; information on health and fitness from 40 different professional groups and benefit plan representatives; tips on how to select a health care plan and chance to talk with retirement and financial planning representatives; mini workshops on topics as diverse as women's health issues, nutrition and protecting identity theft. The health screenings are for blood pressure, cancer, diabetes and other illness and are provided by IU Medical Group physicians.

The fair is sponsored by the Human Resources Administration at IUPUI. For more information and to view the calendar for the fair, see www.hra.iupui.edu.
Proteomics abstracts deadline Nov. 1

The Indiana Genomics Initiative Proteomics Symposium will be from 8 a.m. to 5 p.m., Friday, Nov. 15, in the University Place Conference Center auditorium. The program includes sessions addressing advances in the proteomic core technologies and applications relevant to human health.

The symposium is free and open to all interested persons, but it is requested that those intending to attend e-mail Mu Wang, PhD, at muwang@iupui.edu. Questions about the abstracts or meeting agenda also can be addressed to Dr. Wang.

Call for abstracts

The event will conclude with a poster session/reception open to all attendees. All participants, especially students, are encouraged to submit abstracts for proteomics-related poster presentations. Abstracts should include title, authors and affiliations in RTF format, 250 words maximum. Posters should be no larger than 24 inches wide by 36 inches tall. Abstract deadline is Friday, Nov. 1, and abstracts should be electronically submitted to Dr. Wang.

Web address book taken off-line

Due to technical security concerns, the "Find People" feature on the IUSM and IU home pages has been temporarily disabled for computers outside the IU network.

Those who use campus dial-up or virtual private network services are still part of the IU network.

The University's Integrated Technology policy office is working to institute a new and more secure Web address book that's accessible to the public. It should be available within the next six months.

2002 Scientific Session abstracts online

The abstracts from the 2002 Scientific Sessions have been included in the Ruth Lilly Medical Library digital library at www.medlib.iupui.edu/digital. Follow the IUSM Faculty Conferences
Hal Broxmeyer, PhD, has been selected as the 2002 Karl Landsteiner Memorial Award recipient for his research in the regulation and use of stem and progenitor cells.

The prestigious award, presented by the American Association of Blood Banks, claims seven Nobel Prize winners among its honorees. It recognizes original research resulting in an important contribution to the body of scientific knowledge in field of blood-related disease.

His laboratory research, which led to the use of umbilical cord blood for stem cell transplantation to treat a large number of malignant and non-malignant diseases, is internationally recognized. Dr. Broxmeyer was a member of the team that successfully performed the first cord blood transplant in 1988 in France for a young boy suffering from Fanconi anemia, a pre-leukemic and often fatal disease. Dr. Broxmeyer's laboratory set up the world's first cord blood banks, which processed the blood for the first five cord blood transplants.

His research continues into the feasibility of using stem cells from cord blood in transplants of children and adults suffering from blood-related diseases such as leukemia and anemia. Cord blood has proven to be a rich source for stem cells from which blood cells develop. Cord blood transplants have caused less graft vs. host disease, compared to bone marrow transplants, and have made available a source of life-saving stem cells for those who could not be adequately tissue matched for a bone marrow transplant.

Another area of research for Dr. Broxmeyer centers on methods to make the cord blood stem cells proliferate outside the body so there is an adequate amount for transplantation into the larger bodies of adults.

Dr. Broxmeyer is chairman and Mary Margaret Walther Professor of Microbiology and Immunology, and scientific director of the Walther Oncology Center at Indiana University School of Medicine.

The Karl Landsteiner Memorial Award is sponsored annually by Ortho-Clinical Diagnostics and presented by the American Association of Blood Banks.
IUSM pediatric gastroenterologist receives unique award

Joseph Fitzgerald, MD, professor of pediatrics and founding director of the Section of Pediatric Gastroenterology and Nutrition at IUSM, is the first pediatric gastroenterologist ever to be selected for recognition as a Master of the American College of Gastroenterology.

A mastership is awarded to individuals to recognize their achievement in clinical gastroenterology and teaching, and their contribution to the college in service, leadership and education. The American College of Gastroenterology has nearly 15,000 members and fellows and fewer than 40 members have received this award.

Dr. Fitzgerald was inducted in October at the annual American College of Gastroenterology Leadership Dinner in Seattle.

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Grosfeld honored by American Academy of Pediatrics

Jay Grosfeld, MD, chairman of the Department of Surgery, has been awarded one of the nation's most prestigious honors for pediatric surgery.

Dr. Grosfeld, who is the Lafayette F. Page Professor and director of the Pediatric Surgery Section at Riley Hospital for Children, was awarded the William E. Ladd Medal by the American Academy of Pediatrics' surgical section. The award recognizes physicians who have made significant contributions to the field of pediatric surgery.

For more than three decades, Dr. Grosfeld has pioneered pediatric surgical care and medical education in Indiana, the AAP noted in making its award, which was presented Oct. 19 at the organization's annual meeting in Boston.

A specialist in neonatal surgery and pediatric surgical oncology, Dr. Grosfeld is the editor-in-chief of the Journal of Pediatric Surgery and Seminars in Pediatric Surgery, and has written more than six surgery textbooks and hundreds of scientific articles and book chapters.

BACK TO TOP
Alzheimer Disease focus of November forum

November is Alzheimer Disease Awareness Month and to that end, the Indiana Alzheimer's Disease Center is sponsoring informative speakers each Monday. The presentations will be in the conference room of the Department of Radiation Oncology in the basement of the Indiana Cancer Pavilion.

All the presentations will begin at noon, except the first one, Nov. 4, when Indianapolis Mayor Bart Peterson will present a proclamation at 11:45 a.m.

Speakers and their titles are:

Nov. 4 - "The Indiana Alzheimer Disease Center: It's Goals, Mission and Successes" by Mary Guerriero Austrom, PhD

Nov. 11 - "Caring for the Caregiver" by Mary Guerriero Austrom, PhD

Nov. 18 - "Alzheimer's and Genetics: What is a DNA Bank and Cell Repository?" by Tatiana Foroud, PhD

Nov. 25 - "The Latest Research and Development in Alzheimer Disease" by Martin Farlow, MD

Honors

Three IUSM faculty members have been elected to leadership positions with the Central Society for Clinical Research. Rose Fife, MD, was elected as the society's secretary treasurer. David Crabb, MD, was elected to the organization's governing council, and Mitchell Goldman, MD, was elected as chair of the society's infectious diseases section. Their term of service is 2002-03. They were elected to their positions at the society's recent annual meeting in Chicago.

Mary Dankoski, PhD, is the 2002 recipient of the American Association for Marriage and Family Therapy's Dissertation Award for her study, "Affected Regulation and the Cycle of Violence Against Women: New Directions for Understanding the Process." She is a clinical assistant professor of Family Medicine. The dissertation award is given annually to honor outstanding doctoral dissertations in the field of marriage and family therapy.

James Klaunig, PhD, professor in the Department of Pharmacology and Toxicology, now is a
member of the U.S. Environmental Protection Agency's Science Advisory Board. Dr. Klaunig recently was appointed to the board by EPA Administrator Christine Todd Whitman and will serve on the panel through 2004.

**Julie McGowan**, MLS, PhD, has been elected as a fellow of the American College of Medical Informatics. She is associate dean for information resources and education technology and director of the Ruth Lilly Medical Library. Dr. McGowan will be inducted in November at the Annual Symposium of the AMIA. There are fewer than 150 active fellows in the ACMI and Dr. Gowan's election brings the IUSM representation to four, including Clem McDonald, MD, William Tierney, MD, and Marc Overhage, MD.

**Jason Medler**, a second-year medical student at the Muncie Center for Medical Education, recently placed sixth in his division (20- to 24-year-old males) in the LaSalle Bank Chicago Marathon. He placed 64th overall with a time of 2:27:08. The winner of the race, Khalid Khannouchi, finished in 2:05:56. The 26.2-mile event was Oct. 13, and the faculty and staff at the Muncie Center say they are very proud of his accomplishment.

**Harikrishna Nakshatri**, PhD, is the recipient of the inaugural Michael K. Guest Award for Innovative Research from the Walther Cancer Institute. The award is presented to a Walther-affiliated scientist who is involved in innovative science. Dr. Nakshatri's work with the herb tanacetum parthenium earned him the award, which is the Institute's largest, single annual award.

**Stephen D. Williams**, MD, has been awarded the Walther Cancer Institute's 2002 Collaborator of the Year Award. The award is given to a scientist or clinician whose efforts encourage collaboration and produce enhanced results. Dr. Williams was recognized for his efforts to develop new therapeutic approaches for ovarian cancer.

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Evans tapped to lead Clarian

The Clarian Health Partners Board of Directors Friday appointed Daniel F. Evans Jr., president and CEO of Clarian Health Partners, following a three-month stint as interim chief executive.

"The Board unanimously appointed him because he has every single attribute that we wanted the new CEO to have, which made him the logical choice," said Charles Golden, vice chairman of the Clarian Board of Directors. "Since serving he has worked tirelessly at and for Clarian. He brings experience, energy and the willingness to make things happen. His energy is contagious and he is changing Clarian for the better."

Craig Brater, MD, dean of IUSM and a member of the Clarian board, echoed Golden's sentiments.
"Dan Evans has been an excellent partner in his role as interim CEO, and I look forward to working with him in the future," said Dr. Brater. "He and we face many challenges if we are to realize the true potential of Clarian. I am personally pleased that we have someone of Dan's energy, commitment, insight and wisdom with whom to work."

Evans, 53, stepped down as a senior partner at Baker & Daniels law firm to accept the Clarian CEO position. He has served as chairman of the Clarian Health Partners Board of Directors since June 2000 and has served on the Clarian board since its 1997 formation. Evans previously served on and chaired the Methodist Hospital Board of Directors, and he represents the fourth generation of his family to be actively involved with Methodist Hospital.

"Clarian Health Partners is a unique and preeminent organization in the view of many health care leaders across the country and I want to help retain this reputation," said Evans. "Clarian, its facilities and personnel have unlimited potential and the resources and ability to achieve even more. I am fortunate to be involved with Clarian and our city is fortunate to have one of the most talented groups of physicians and staff available."

"I want to maintain the focus on delivering the best care to our patients, and providing an ideal place for physician and staff to deliver the highest quality of medicine and fulfilling the Clarian mission and values," he said.

"It is essential to Clarian's success that we continue to strengthen our partnerships with the Indiana University School of Medicine, the Methodist Specialty Physicians, Riley Memorial Association and the Methodist Health Foundation, remain dedicated to all of the Clarian affiliates across the state, and build even more partnerships," he added.

Evans is the fourth generation of his family to be affiliated with Methodist Hospital. His father served as Methodist's president in the mid-1960s.

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**Trustees select Bepko as interim president**

Gerald Bepko, who has been chancellor of IUPUI since 1986, was selected unanimously Friday by the IU Board of Trustees to serve as the university's interim president.

Bepko will take over on Jan. 1. He will succeed IU President Myles Brand, who is leaving the university to become president of the NCAA. The Trustees hope to select a permanent successor to Brand by July 1. Bepko will serve until the new president takes office.
"We have a lot of things that we need to work on during this interim period," Bepko said, pointing in particular to initiatives to focus on research and civic engagement, to build on IU’s leadership in life sciences and information technology, and to continue the long-standing commitment to student learning and access.

IUPUI is IU’s second-largest campus, with more than 29,000 students enrolled in more than 180 programs of undergraduate and graduate study. During Bepko's tenure at IUPUI, enrollment has increased by nearly 25 percent and external support for faculty research activities has grown from $38 million in 1986 to more than $200 million in the current year.

He has also led a successful fund-raising effort, the Campaign for IUPUI, that is nearing its $700 million goal well before its scheduled conclusion in June 2004.

Earlier this year, Bepko announced he would be stepping down as IUPUI chancellor at the end of the 2002-03 academic year. A search is currently under way to find his successor. The search committee has set a goal of making its final recommendation on its choice for the position of IUPUI chancellor by mid-December.

IU doctors available in all IU Health Plans in 2003

Though the IU Health Plan POS will discontinue in 2003, you can continue to choose IU Medical Group (IUMG) physicians in 2003 through each of the four health plans being offered Indiana University employees. These are the M-Plan HMO, Blue Preferred Primary POS, IU PPO $900 Deductible and IU PPO-Plus.

You will receive a letter from IU Human Resources Services this coming week explaining how to select an IU physician in each of the four plans. If you do not get a letter, please refer to the packet sent to you three weeks ago by HR Services or visit the IU HRS website at www.indiana.edu/~uhrs.

Showalter Research Trust Funding applications sought
Since 1975, the IUSM Indianapolis campus has received research funding through gifts made possible from the Ralph W. and Grace M. Showalter Research Trust Fund. The areas of appropriate biomedical research eligible for funding are broad and described by the benefactors as "the type of medical research that is most likely to permanently benefit mankind."

Applications for funding beginning July 1 must be received by the IUSM Dean's Office by Jan. 3. Submission of the original, 35 complete sets and an institutional route sheet are required.

Applications for the funding will be reviewed by the Biomedical Research Committee at IUSM. Proposals will be reviewed in two stages. An initial review will select the most meritorious proposals for further discussion and ranking. The BRC will provide a ranking which will be presented to the Showalter Trustees. Funding decisions are made by the Showalter Trustees.

Only current Indianapolis full-time faculty (non-visiting status) having a rank of assistant professor or assistant scientist are eligible to apply for funding from the Showalter Research Trust.

Funds awarded this year are expected to be fully expended in the 2003-04 fiscal year, or within the approved award period if longer than one year. However, if there is a need to carry over award funds beyond the initial award period, procedures for a "no-cost" extension request may be obtained by contacting the Dean's Office Grants Manager.

Note that the same proposal may not be submitted as both a Biomedical Research Grant and a Showalter Trust application. If eligible for both programs, the investigator is encouraged to submit to the Showalter Trust.

Instructions and forms may be downloaded at adminfinance.iusm.iu.edu/operations/srf.htm

Medical Management Committee Update

By Herbert Cushing, MD

Nearly a year ago a Medical Management committee was formed at the request of the directors of the IU Medical Group-Special Care. Herbert Cushing, MD, was asked to direct the committee, which would serve as a forum for information about patient care quality assurance and improvement. It also would design quality assurance measurement tools for ambulatory care, develop patient care guidelines to govern the implementation of information systems, develop and update referral guidelines pertaining to managed care, and facilitate programmatic interaction among departments.
It was agreed that the physicians who serve on the IU Hospital Operations Committee would take on these responsibilities as well. These physicians now meet monthly, addressing hospital operations and practice management issues in alternate months. Committee members, in addition to Dr. Cushing, are Drs. Dewey Conces, Larry Cripe, Michael Koch, Michael Kraus, Michael Lykens, Richard Miyamoto, Jeffrey Rothenberg and Neal Simon.

Scope will report quarterly on the business of the Medical Management Committee and members welcome communications from colleagues pertinent to clinical quality measurement and improvement. The first report follows.

The IU Medical Group-Specialty Care Medical Management Committee met Sept. 19 and welcomed Thomas Howard, MD, of general surgery, and Clinical Nurse Specialist Marty Polston-Cangany, of Indiana University Hospital's Adult Medical-Surgical Care Center. They described a collaboration that could serve as a model for others. Together with key staff, they formed a Collaborative Practice Team that set out to optimize care for IU Hospital patients undergoing the Whipple procedure to treat chronic pancreatitis and pancreatic cancer. The procedure involves removing the head of the pancreas and part of the small intestine, the gallbladder, and part of the bile duct, and reconnecting the small intestine to the remaining pancreas, bile duct and stomach.

In 18 months, the Team identified a care pathway to manage patient variances, length of stay, and cost and charges. They found opportunities for improvement in pre-op patient education, post-op ambulation, use of incentive spirometry, pain management, and control of nausea and vomiting. An educational notebook for patients and standardized pre-printed orders were developed. Dr. Howard briefed 3-South nurses on all aspects of the Whipple surgery.

Prior to the project, in 2000, the readmission rate for Whipple patients was 30 percent; for 2001, the rate was 19 percent. In 2001, 9 percent of the patients admitted to 3-South were later sent to the ICU, while 83 percent of Whipple patients admitted to other medical-surgical units were later sent to the ICU. Work is now underway to fine-tune the care plan and educational materials and to more completely document improvements in patient outcomes and satisfaction, as well as decreases in organizational costs.

Dial in for Alzheimer presentation tonight, Nov. 4

Want to learn more about Alzheimer and not leave your home? Martin Farlow, MD, professor of neurology, will give an overview about the disease and information about the latest in research at 7:30 p.m. (EST) tonight via a teleconference.
The program, sponsored by the I-Care About Alzheimer Disease Project, can be accessed by calling 800-597-0731 and following the directions of the operator. Listeners also will be able to interact with Dr. Farlow in a question-and-answer period following his presentation.

Alzheimer Disease focus of November forum

November is Alzheimer Disease Awareness Month so the Indiana Alzheimer's Disease Center is sponsoring informative speakers each Monday. The presentations will be in room 101 of the Indiana Cancer Pavilion.

All the presentations will begin at noon, except the first one Nov. 4 when Indianapolis Mayor Bart Peterson will present a proclamation at 11:45 a.m.

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Geriatric conferences planned for November

The IU Geriatric Medicine Conferences for November will be from 7:30 a.m. to 8:30 a.m. in room T-2008 A and B at Wishard Memorial Hospital. Speakers and their topics:

<table>
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<tr>
<th>Nov. 6</th>
<th>Margaret Gaffney, MD</th>
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Applications sought for training program

Kathy Zoppi, MD, is seeking applications for the July 2003 class of a one-year, post-residency training program entitled "Faculty Development in Underserved Medicine Leadership." The grant is funded by an award from the Health Resources Services Administration.

The program is designed to train family physicians in the scholarship, teaching, research and leadership skills required to direct community health services, to teach students and residents about the health care needs of underserved populations and to promote retention of minority physicians in academic medicine.

For further details, contact the Department of Family Medicine at 278-0323, or e-mail Dr. Zoppi at kzoppi@iupui.edu

Seminar offered on complementary and alternative medicine

A day-long seminar "Complementary and Alternative Medicine Update: Hazards, Healing and the Placebo" will be Friday, Nov. 22, at the Indiana Historical Society.

The program, designed to interest primary care physicians, nurse practitioners and other health care providers who are interested in complementary and alternative medicine and its applications, is offered by IUSM Continuing Medical Education. Palmer MacKie, MD, is the presenter.

Complementary and alternative medicine use and interest has grown markedly over the past five to seven years. Use of CAM has increased by patients and practitioners, and understanding of a variety of its modalities has increased. This expanded knowledge has infrequently resulted in a safer, more knowledgeable and effective use of CAM. While we have learned more, there is still much uncertainty regarding the safety and efficacy of CAM modalities. Concurrently, within the
CAM community and elsewhere in the academy, a deeper, more scientific exploration of the placebo has emerged. This exploration will be the topic of our keynote address.

For additional information, call 274-8353, or visit cme.medicine.iu.edu/courses/CAM02.htm.

Are you a leader? Tell the dean

The IUSM dean's office is interested in identifying IUSM faculty who have recently held, are currently holding, or are scheduled to serve in positions of leadership within their professional societies and medical/scientific organizations.

The information will be used to demonstrate to a variety of individuals and organizations the importance and esteem in which IUSM faculty are held, and to ask for help from these faculty in attracting biomedical/biotechnology conferences to Indianapolis and central Indiana as the city and state strive to become major players in biotechnology.

Please e-mail the requested leadership information, including faculty name and society/organization name to Associate Dean J. David Smith at jodsmith@iupui.edu.

IU Research Symposium 2002 slated for Nov. 19

The Indiana University Research Symposium 2002: Facing the Challenges of Research Administration Together presented by the IU sponsored programs offices will be from 8 a.m. to 12:15 p.m. at the Indiana Memorial Union in Bloomington. The program will focus on research education activities, discussions, and presentations for administrators, key research personnel, and other interested participants.

For more information, see the What's New page on the Research Gateway Web site www.indiana.edu/~rschinfo/new.html.

The sponsored program offices at IUB and IUPUI will host a research symposium for administrators and researchers from all campuses twice a year, alternating between the Bloomington and Indianapolis campuses.
Scientific Calendar online

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at www.medlib.iupui.edu/calendar. To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

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A Moment for Patient Safety and Quality Health Care
Second in a series
By Herbert E. Cushing, MD

Effectiveness of Care Includes Breast Cancer Screening for Women Over 50

Health Plan Employer Data and Information Set (HEDIS) is a standardized, comprehensive set of indicators used to measure the performance of a health plan. It includes indicators pertinent to effectiveness of care, access to care, member satisfaction, health plan stability, utilization and cost.

HEDIS indicators earned a place in the data set by being important, clinically, financially and
strategically (using limited resources in a way that obtains maximum health benefits for patients). Selection of indicators also was subject to the availability of clinical evidence, potential for improvement and potential for audit.

Indicators of clinical effectiveness include: breast cancer screening, cervical cancer screening, childhood and adolescent immunization, chlamydia screening in women, management of menopause, prenatal and post-partum care, advising smokers to quit, antidepressant medication management, asthma medication management, beta blocker treatment after heart attack, cholesterol management after acute cardiovascular events, comprehensive diabetes care, controlling high blood pressure, and follow-up after hospitalization for mental illness.

HEDIS includes breast cancer screening in women aged 52 to 69 as an effectiveness-of-care indicator because breast cancer is the second leading cause of cancer deaths, and the most common cancer, among women. About 80 percent of breast cancers occur in women over the age of 50, and most lack identifiable risk factors. It is estimated that 52 breast cancer deaths can be prevented for every 10,000 women screened with mammograms. Women aged 50 to 69 should have a mammogram and clinical breast exam every one to two years.

For more detailed information, see:

Tally sought of biodefense, bioterrorism investigators

The Dean's Office at IUSM is assessing which investigators are doing work in the areas of the national biodefense and bioterrorism initiatives. Researchers doing research in those areas or who have clinical or teaching activities that relate to these initiatives are asked to contact either Rose Fife, MD, at rfife@iupui.edu, or Ora Pescovitz, MD, at opescovi@iupui.edu.

Fall Faculty Meeting to be Nov. 19

The IUSM Fall Faculty Meeting will be from 3:30 p.m. to 5 p.m. Tuesday, Nov. 19, in the Riley Outpatient Center auditorium. Dean Craig Brater, MD, William Bosron, PhD, and Paul Nelson, MD, will speak.
Agendas will be mailed to all IUSM faculty.

Exploring I-Light topic of workshop

The annual I-Light Applications Workshop 2002 will be 8:30 a.m. to 5 p.m., Wednesday, Dec. 4, at the University Place Conference Center.

The workshop will provide a chance to explore opportunities for collaboration, research and scholarship using the I-Light Optical Fiber Infrastructure, a unique, high-speed network connecting IU-Bloomington, IUPUI and Purdue University with each other and with Abilene, the national high-speed Internet2 research and education network.

The workshop will feature demonstrations and presentations by researchers and information technologists from our campuses concerning some of the advances in IT and science already made possible by I-Light. Information also will be shared regarding the use of the I-Light network for applications in advanced computing, visualization and collaboration. This workshop will provide information on ways the I-Light networking environment can enrich research programs in a wide variety of disciplines.

Keynote speakers will be Larry Smarr and Rick Stevens.

Smarr is founding director of the National Center for Supercomputing Applications, director of the National Computational Science Alliance, and founding institute director of the California Institute for Telecommunications and Information Technology.

Rick Stevens is division director of the Mathematics and Computer Science Division at Argonne National Laboratory, director of Argonne's High Performance Computing and Communications program, and chief architect of the National Computational Science Alliance.

There is no charge for this workshop; however, registration is required. Faculty, as well as graduate students and undergraduates, are invited to attend. For more information see www.iupui.edu/~ilight/.
NIH Grantsmanship Workshop

A National Institutes of Health Grantsmanship Workshop, hosted by Purdue University, will be from 1 p.m. to 4 p.m., Friday, Dec. 6, in room 214 A-C, Steward Center.

The West Lafayette workshop targets a broad audience, including faculty (particularly assistant professors), postdocs and graduate students who have interest in academic careers. It will begin with a talk by Dr. John M. Schwab, a program director in the National Institute of General Medical Sciences at the NIH. The topics that he will cover include:

- The organization of NIH
- What happens to an application after it's been submitted?
- Recent funding trends and prospects for the future
- Current funding opportunities
- Can the culture of academic chemistry accommodate future funding trends?

Dr. Schwab will chair a panel discussion featuring scientists with extensive experience as NIH grantees and peer reviewers. The panelists represent a broad range of disciplines within the biomedical research community, including biophysics, organic synthesis, and chemical biology. They will share their own experience on such topics as choosing a research problem, crafting a grant application, what reviewers want or don't want to see, what happens in a study section meeting, and how to interpret the critiques.

There is no charge for this workshop, but preregistration is requested. If you plan to attend, please send an e-mail by Nov. 27 to Mary Ryker at mlryker@purdue.edu. If you have questions about the workshop, contact Christine King at hcking@purdue.edu.

Maps for traveling to campus and parking are available at news.uns.purdue.edu/newsweb.maps.html

Wine and scholarships form unique blend

The Indianapolis Medical Society Alliance and the IUSM Faculty Women's Club are hosting a wine tasting party from 6:30 p.m. to 8:30 p.m. Friday, Jan. 24. Proceeds from the event, featuring products from several fine wine distributors, will benefit the IMA Allied Health Scholarships Fund and the IUSM Faculty Women's Club Medical Student Scholarships Fund.
The cost per person is $50. Much of the wine and silent auction items are being donated so a large portion of the ticket price will go to support the scholarship funds. The event will be held at Dr. and Mrs. Craig Brater's home.

The deadline for reservations is **Monday, Dec. 16.**

Reservations and payment should be sent to Ellen Crabb, 4344 N. Pennsylvania, Indianapolis, IN, 46205

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**Showalter Research Trust Funding applications sought**

Since 1975, the IUSM Indianapolis campus has received research funding through gifts made possible from the Ralph W. and Grace M. Showalter Research Trust Fund. The areas of appropriate biomedical research eligible for funding are broad and described by the benefactors as "the type of medical research that is most likely to permanently benefit mankind."

Applications for funding beginning July 1 must be received by the IUSM Dean's Office by **Jan. 3.** Submission of the original, 35 complete sets of copies and an institutional route sheet are required.

Applications for the funding will be reviewed by the Biomedical Research Committee at IUSM. Proposals will be reviewed in two stages: An initial review will select the most meritorious proposals for further discussion and ranking. The BRC will provide a ranking which will be presented to the Showalter Trustees. Funding decisions are made by the Showalter Trustees.

Only current Indianapolis full-time faculty (non-visiting status) having a rank of assistant professor or assistant scientist are eligible to apply for funding from the Showalter Research Trust.

Funds awarded this year are expected to be fully expended in the 2003-04 fiscal year, or within the approved award period if longer than one year. However, if there is a need to carry over award funds beyond the initial award period, procedures for a "no-cost" extension request may be obtained by contacting the Dean's Office Grants Manager.

Note that the same proposal may not be submitted as both a Biomedical Research Grant and a Showalter Trust application. If eligible for both programs, the investigator is encouraged to submit to the Showalter Trust.

Instructions and forms may be downloaded at [http://adminfinance.iusm.iu.edu/operations/srf.htm](http://adminfinance.iusm.iu.edu/operations/srf.htm).
Allied Health Sciences restructured

It has received little public notice -- in part because the changes were primarily administrative -- but the School of Allied Health Sciences was streamlined at the start of this academic year.

Removed from the umbrella of the School of Allied Health Sciences were nine programs. Those programs, their program directors and the new department designation are:

**IU Department of Pathology**
Clinical Lab Sciences Linda Kasper
Cytotechnology William Crabtree
Histotechnology Glenda Hoye

**IU Department of Emergency Medicine**
Paramedic Science (EMT) Leon Bell

**IU Department of Radiation Oncology**
Radiation Therapy Donna Dunn

**IU Department of Radiology**
Radiology Emily Hernandez
Nuclear Medicine Tech
Medical Imaging Tech

**IU School of Informatics**
Health Information Administration Danita Forgy

Programs remaining with the School of Allied Health Sciences and their program directors are:

Doctor of Physical Therapy William Quillen
Master of Occupational Therapy Cel Hamant
November speaker for Combined Seminar Series

The Nov. 13 speaker for the Combined Seminar Series will be Olivera Finn, PhD, professor and chair, Department of Immunology, University of Pittsburgh School of Medicine. The seminar, which will begin at 4 p.m. in the IU Cancer Research Institute auditorium, is "Epithelial Tumor Antigens and Cancer Vaccines: Ingraham Classical Immunology Lecture"

INGEN Proteomics Symposium is Nov. 15

The Indiana Genomics Initiative Proteomics Symposium will be from 8 a.m. to 5 p.m., Friday, Nov. 15, in the University Place Conference Center auditorium. The program includes sessions addressing advances in the proteomic core technologies and applications relevant to human health.

The symposium is free and open to all interested persons, but it is requested that those intending to attend e-mail Mu Wang, PhD, at muwang@iupui.edu.

IU Research Symposium 2002 slated for Nov. 19

The Indiana University Research Symposium 2002: Facing the Challenges of Research Administration Together presented by the IU sponsored programs offices will be from 8 a.m. to 12:15 p.m. at the Indiana Memorial Union in Bloomington. The program will focus on research
education activities, discussions, and presentations for administrators, key research personnel, and other interested participants.

For more information, see the *What's New* page on the *Research Gateway* Web site [www.indiana.edu/~rschinfo/new.html](http://www.indiana.edu/~rschinfo/new.html).

The sponsored program offices at IUB and IUPUI will host a research symposium for administrators and researchers from all campuses twice a year, alternating between the Bloomington and Indianapolis campuses.

**Scientific Calendar online**

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at [www.medlib.iupui.edu/calendar](http://www.medlib.iupui.edu/calendar). To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.

To keep the electronic version of *Scope* as streamlined as possible, only seminars and lectures of general or multi-disciplinary interest will be included.

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- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
● paste your plain text message into Scope Web form on the IUSM faculty & staff page: http://medicine.iu.edu/faculty/index.html

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Agendas will be mailed to all IUSM faculty.
Integrative medicine seminar -- Nov. 22

"Complementary and Alternative Medicine Update: Hazards, Healing and the Placebo" will be Friday, Nov. 22, at the Indiana Historical Society.

The seminar, designed for primary care physicians, nurse practitioners and other health care providers interested in complementary and alternative medicine and its applications, is offered by IUSM Continuing Medical Education. Palmer McKie, MD, is the presenter.

For additional information, call 274-8353, or visit http://cme.medicine.iu.edu/courses/CAM02.htm.

November speaker for Combined Seminar Series

The Nov. 20 speaker for the Combined Seminar Series will be Martin Smith, PhD, assistant professor of microbiology and immunology at IUSM and an assistant member of the Walther Oncology Center. The seminar, which will begin at 4 p.m. in the IU Cancer Research Institute auditorium, is "Selenium Regulation of p53 and DNA Repair.

Addictions expert to discuss treatment approach, Dec. 4

A. Thomas McLellan, PhD, nationally acclaimed for his work in developing evaluation and treatment programs for alcohol and drug dependence, will share his expertise at the Internal Medicine Grand Rounds, 8:15 a.m., Wednesday, Dec. 4, at Myers Auditorium, Wishard Memorial Hospital.

Dr. McLellan, science director of the Treatment Research Institute and professor of psychiatry at the University of Pennsylvania, will discuss medical complications caused by substance abuse. A psychologist at the Philadelphia VA Medical Center, Dr. McLellan and his colleagues have developed treatments for substance abuse and evaluation tools such as the Addiction Severity Index.

Later in the day, Dr. McLellan will be the featured speaker at a dinner at the Marten House, 1801 W.86th St. Those interested in attending this event should call 338-2273 by Friday, Nov. 29.
NIH loan repayment program deadline looms

The National Institutes of Health is offering five extramural loan repayment programs that do not require applicants to have NIH grants to receive loans. The online applications for these programs are now available and the application closing date for the Clinical, Pediatric, and Contraception and Infertility Research LRP's is Saturday, Nov. 30.

The extramural NIH Loan Repayment Programs provide for the repayment up to $35,000 of the principal and interest of qualified educational loans for health professionals who agree to conduct research for two years. Applicants must commit 50 percent of their time, or not less than 20 hours per week, to the research project.

An important change this year is that applications will be accepted to the 2003 Clinical Research and Pediatric Research Loan Repayment Programs from health professionals with research support from a non-profit foundation, non-profit professional association, other non-profit institution, or U.S. government entity. Program eligibility is no longer restricted to NIH grantees.

Additional information and the NIH LRP online application are available at the LRP Website at www.lrp.nih.gov.

Questions regarding the NIH Loan Repayment Programs can be directed to the LRP Helpline at 866-849-4047 or lrp@nih.gov.

Symposium, open house held for clinical pharmacology

The recently renovated laboratories of the IU Division of Clinical Pharmacology were dedicated Thursday, Nov. 14, at a scientific symposium. Speakers included Darrell Abernethy, MD, PhD, from the National Institute on Aging, and Vanderbilt University's Dan Roden, MD. IUSM Dean Craig Brater, MD, and David Crabb, MD, chair of medicine, officially opened the space.

The division is housed in the seventh floor of the W.D. Myers Building at Wishard Memorial Hospital.
Cards needed for wireless access points

Wireless access points for 802.11b wireless Internet networking have been added to areas throughout the medical school classrooms, Learning Resource Center and Ruth Lilly Medical Library.

A WI-FI 802.11b compatible wireless network card must be used for access. Use of the wireless network requires an IU network account. For information about where access points are located, compatible network cards and configuring vpn, visit http://msa.iusm.iu.edu/Technology/wireless.htm.

Web revision in the works

The update is based on a usability study conducted last spring. The changes include a more intuitive left-hand menu and annotated links. After 30 days of review, the site will be switched to the updated format. Note that link addresses, including the IUSM home page, will not change.

All comments may be sent to Marti LaChance at medschl@iupui.edu.

Full Text Linking Demos at RLML

Library users are living and working in technologically sophisticated times. Often folks are surprised and pleased when encountering new, value-adding services; other times, they become quite frustrated. While the Ruth Lilly Medical Library is committed to making new technology available, it also is committed to helping library users utilize these technologies effectively.

New full-text linking technologies now are available within the major bibliographic databases - Ovid & PubMed, which means that journal preprints are accessible from you computer desktop.
A full text linking demonstration is being offered to library users. The demonstration takes a maximum of and is intended to:

- Introduce full text linking technologies
- Demonstrate "known citation" full text searching
- Demonstrate "subject" full text searching
  - PubMed Linkout
  - Ovid OpenLinks
  - SFX

All sessions located in room 318-319 of the Ruth Lilly Medical Library at 4 p.m. Thursday, Nov. 21; at 8:30 a.m. Monday, Nov. 25; and at noon, Tuesday, Nov. 26.

Indiana University School of Medicine
Grants & Awards
September 1, 2002 to September 30, 2002

<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number</th>
<th>Agency Name</th>
<th>Award Type</th>
<th>Title</th>
<th>Start/Stop</th>
<th>Total Award</th>
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<td>National Osteoporosis Foundation</td>
<td>New Research</td>
<td>High Bone Mass Phenotype in Alcohol Preferring Rats</td>
<td>9/1/02 8/21/03</td>
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<td>Hiroki Yokota</td>
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<td>New Research</td>
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<td>Name</td>
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<td>Suzanne M. Norvell</td>
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<td>Fluid Shear Stress Induced B-catenin Signaling in Osteoblasts</td>
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<td>Rose S. Fife</td>
<td>Health Resources and Services Administration</td>
<td>New Research</td>
<td>Indiana Genomics Initiative Construction Grant</td>
<td>9/1/02</td>
<td>8/31/03</td>
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<td>Tatiana M. Foroud</td>
<td>University of Cincinnati</td>
<td>Continuing/Competing Research</td>
<td>Enviromental Genetics</td>
<td>4/1/02</td>
<td>3/31/03</td>
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<td>Kenneth P. Nephew</td>
<td>United States Army</td>
<td>New Research</td>
<td>Role of the Neddylation Enzyme Uba3, a New Estrogen Receptor Corepressor in Breast Cancer</td>
<td>9/1/02</td>
<td>9/30/06</td>
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<td>J. Christopher Gorski</td>
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<td>Effect of Cirrhosis and Shunts on Drug Disposition</td>
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<td>7/31/03</td>
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<td>Amar Pinto</td>
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<td>New Research</td>
<td>The Effects of oral Erythromycin on QT Interval in Patients with Cirrhosis</td>
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<td>6/1/03</td>
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<td>Naga P. Chalasani</td>
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<td>Effect of Midodrine Administration on the Response to Furosemide in Patients with Cirrhotic Ascites</td>
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<td>New Research</td>
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<td>William M. Tierney</td>
<td>Agency for Healthcare</td>
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<td>Resource Center for Primary Care Practice-Based Research</td>
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<td>8/24/03</td>
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<td>Raymond M. Johnson</td>
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<td>5/31/03</td>
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<td>6/30/03</td>
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<td>Charles H. Turner</td>
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<td>Continuing/Competing Research</td>
<td>Genetic Regulation of IGF-1 in Peak Bone Density of Mice</td>
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<td>5/31/03</td>
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<td>Gregory D. Zimet</td>
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<td>Yansheng Du</td>
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<td>Tie-Qiang Li</td>
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<td>Min Wu</td>
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<td>Association</td>
<td>Cell Cycle Checkpoint Responses to Oxygen DNA Damage</td>
<td>7/1/02</td>
<td>6/30/03</td>
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</tbody>
</table>

**Honors**

**Randall Braddock**, MD, MS, has been honored with the 2002 American Academy of Physical Medicine and Rehabilitation Distinguished Member Award. The presentation was made Nov. 22 at the Academy's annual meeting.
Steven Counsell, MD, was honored as the recipient of a 2002 Hulman Health Achievement Award in Geriatrics and Gerontology Oct. 17 at the Indiana Public Health Foundation's annual awards banquet. The award recognizes Hoosier citizens and organizations whose efforts have resulted in a significant improvement to the human race. Dr. Counsell is the Mary Elizabeth Mitchell Scholar in Geriatrics, director of the Geriatrics Program at IUSM, and a scientist at the IU Center for Aging Research.

Tiffanie Johnson, MD, a senior fellow in the Division of Pediatric Cardiology, won the prestigious Young Investigator Award at the annual meeting of the Midwest Pediatric Cardiology Society in Chicago. Her topic was "Quantitative evaluation of ventricular function in hypoplastic left heart syndrome using the Tei index."

Frederick Leickly, MD, was presented with the 2002 Asthma Advocate Award for his dedication to those suffering from pediatric asthma. Dr. Leickly is a founding member of the Asthma Alliance of Indianapolis.

Leo McCarthy, MD, has been selected as the recipient of the American Association of Blood Banks' John Elliot Memorial Award. The award, presented Oct. 29 in Orlando, Fla., recognizes outstanding service to the association. Dr. McCarthy has been on faculty at IUSM since 1971 and has been active in the AABB for nearly 30 years, serving on committees, directing workshops and performing inspections.

Joseph O'Neil, MD, received the "Best Paper by a Trainee" award from the Section on Injury Prevention for his abstract presentation at the American Academy of Pediatrics in Boston. His presentation, "The Risk of Injuries to Children with Special Health Care Needs Compared to the General Population," looked at injuries to children with special health care needs recorded in the Regenstrief Medical Records System from 1996 to 2000. It compared the number, type and cause of injury in this group to children in the general population.

On Oct. 26, Mervin Yoder, MD, was named Alumnus of the Year and presented with the Distinguished Service Award by Malone College in Canton, Ohio. Dr. Yoder graduated magna cum laude from Malone in 1975.

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November 25, 2002
Volume 6, Number 44 • Indianapolis, Indiana

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- Docs in IU basketball lineup, Dec. 1
- Health department director to lead national organization
- Forensic psychiatry offices move
- Final Alzheimer Disease seminar today
- Diabetes topic of geriatrics conference
- Scope won't publish until Tuesday
- Scientific Calendar online
- Submissions to SCOPE

Docs in IU basketball lineup, Dec. 1

When the Hoosiers hit the hardwood for action against North Texas (no, not that other Texas basketball team) Dec. 1, two IUSM physicians will make an appearance - for the IU Basketball Halftime Show.

Jay Grosfeld, MD, Lafayette F. Page Professor and director of the Pediatric Surgery Section at Riley Hospital for Children, and Karen Roos, MD, John and Nancy Nelson Professor of Neurology, will be featured in a videotaped segment highlighting their being listed among the 2002 America's Top Doctors, published by Castle Connolly Medical Ltd. They and 28 other IU physicians were on the prestigious list.

The game will be broadcast at 1 p.m. on WTTV-4 Indianapolis.
Health department director to lead national organization

Marion County Health Department Director Virginia Caine, MD, has been elected president-elect of the American Public Health Association, the world's largest and oldest organization of public health professionals.

Dr. Caine will serve as president of the organization in 2004.

She was elected during APHA's 130th annual convention earlier this month in Philadelphia. Dr. Caine has been director of the Marion County Health Department since 1993. She is also an associate professor of medicine In the Division of Infectious Disease at IUSM.

"Dr. Caine is an outstanding infectious disease specialist who has translated that expertise and more to become a true leader in public health. Her election as president-elect of the APHA is a well-deserved acknowledgment of her enormous contributions," said IUSM Dean Craig Brater, MD.

APHA has more than 50,000 members representing more than 50 public health occupations. APHA brings together researchers, health services providers, administrators, teachers and other health workers for professional exchange, study and action.

Forensic psychiatry offices move

It doesn't take a detective to find the new home of the forensic psychiatry faculty; it is in the building that formerly housed the Krannert Institute of Cardiology. The move was completed last month into the building renamed the "Psychiatry Building."

To reach forensic psychiatry faculty or staff, call 278-4120.

The faculty members and their office numbers are:

George Parker, MD A106
Richard Lawlor, JD, PhD A105
The IUSM forensic psychiatry faculty see adults and children on referral from the court system and attorneys for evaluations in cases such as child custody, disability, competency and sanity hearings.

Final Alzheimer Disease seminar today

Martin Farlow, MD, will discuss "Alzheimer's Disease: The Latest Trends in Memory Disorder Research" at noon, Monday, Nov. 25, in the room 101, Indiana Cancer Pavilion. An Alzheimer's vaccine, the Cogni-shunt therapy and other new treatments will be discussed.

The program is the last in a series sponsored by the Indiana Alzheimer Disease Center.

Diabetes topic of geriatrics conference

Charles Clark, MD, will be the speaker at the Dec. 4 IU Geriatrics Conference. The presentation on Type 2 diabetes complications will be from 7:30 a.m. to 8:30 a.m. in room T-2008 A and B, Wishard Memorial Hospital.

Dr. Clark is an IUSM professor of medicine and of pharmacology and associate dean for Continuing Medical Education. He directs the IU Diabetes Research and Training Center.

Scope won't publish until Tuesday

The next issue of *Scope* will be published on Tuesday, Dec. 3. It is being released one day later than normal to accommodate the Thanksgiving holiday. Consequently, the deadline for submitting
articles has been moved forward to 10 a.m. Monday, Dec. 2.

**Scientific Calendar online**

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Trustees seek input during presidential search

The Trustees of Indiana University have announced plans to begin a search for the next president of Indiana University as soon as possible with the expectation of naming a new president by next summer.

Because of the importance of the position and the complexity of the university as it has evolved during President Myles Brand's tenure, the trustees are seeking comment and advice from faculty, staff and administrators at IUPUI.

The opportunity for IUSM faculty and staff to provide input on the matter will be at 3:45 p.m. Monday, Dec. 9, in room 132 of the University Conference Center.
The trustees who will be meeting with the IUPUI community are Fred Eichhorn, board president; Steve Ferguson and Sue Talbot, both members of the search committee. The issues they most wish to discuss include:

1. What should be IU's focus for the next 10 years?
2. What are the qualities of a leader?
   - What qualities are necessary for an IU president? What qualities are acceptable? What qualities are unacceptable?
3. Other comments

NIH application deadline extended for loan repayment program

The National Institutes of Health has extended the deadline for extramural Clinical Research, Pediatric Research, and Contraception and Infertility Research Loan Repayment Program applications from Nov. 30 to Jan. 31. The extension was made to accommodate the academic calendar and allow additional qualified health professionals an opportunity to apply.

This deadline extension allows additional time to complete the forms originally distributed with a deadline date of Nov. 30. New forms with the deadline date of Jan. 31 can be obtained by accessing the NIH LRP online application at www.lrp.nih.gov.

Questions regarding the NIH Loan Repayment Programs can be directed to the LRP Helpline at 866-849-4047 or lrp@nih.gov.

The extramural NIH Loan Repayment Programs provide for the repayment up to $35,000 of the principal and interest of qualified educational loans for health professionals who agree to conduct research for two years. Applicants must commit 50 percent of their time, or not less than 20 hours per week, to the research project.

Doris Merritt to be honored Dec 6
A ribbon-cutting ceremony and reception honoring Doris Merritt, MD, will be at 1:30 p.m. Friday, Dec. 6, in the executive boardroom of the Indiana State Department of Health, 2 N. Meridian St.

The event marks the first time an ISDH conference room has been named in honor of a female physician.

The Doris H. Merritt, M.D. Conference Room is in the Office of Women's Health. Dr. Merritt is a former IUSM associate dean and a long-time faculty member.

Reservations can be made by calling Clayton Edens at 233-7256.

Newly formed Office of Visual Media garners three awards

Three programs produced by video/multimedia of the Office of Visual Media have received awards from three different associations.

Video/multimedia picked up two bronze Telly Awards, a 2002 Bronze American Corporate Video Award and an Award of Distinction trophy from The Communicator Awards.

Escape from Nicotinia, a new multimedia game designed to encourage stop young girls not to smoke, picked up a Communicator Award and a Telly Award. The game's producer and project manager/programmer is Norm Legge. Funding for Escape from Nicotinia was obtained through a grant from the Indiana Commission for Women and the Indiana State Department of Health's Office of Women's Health. Mr. Legge worked directly on the project with the principal investigator, Anna McDaniel of the IU School of Nursing.

2001: An Interventional Odyssey, a program produced as a keynote address to the 2001 national convention of the Society of Interventional Radiologists, won two awards as well. This production was honored with a Bronze Telly Award and a 2002 American Corporate Video Award. The project was written, produced and directed by Paul Hagan, associate director of the Office of Visual Media. This program was produced in association with Scott Treratola who was a member of the IUSM faculty at that time.

The Telly Awards were founded in 1980 to showcase and give recognition to outstanding non-network and cable TV commercials. The competition was expanded to include film and video production. Entries do not compete against each other, but are judged against a high standard of
excellence. This year over 11,100 entries from all 50 states and 12 countries competed for Telly Awards.

The Communicator Award is a national awards program founded by communication professionals to recognize excellence in the communication field. An entry is judged solely on its own quality, creativity and resourcefulness. Entries are judged against a high standard of excellence rather than against each other.

The Award of Distinction is presented for projects that exceed industry standards in quality and excellence.

The American Corporate Video Awards were founded in 1989 to recognize overall excellence in corporate video communications. Entries are judged equally for concept/writing, production technique and overall effectiveness.

December schedule for Combined Seminar Series

The Combined Seminar Series will have three speakers in December. The series is from 4 p.m. to 5 p.m. Wednesdays in room 101 of the IU Cancer Research Institute.

Dec. 4 -- Navin Bansal, PhD, associate professor of radiology, director of Basic and Pre-clinical MRI Research at the Indiana Center of Excellence in Biomedical Imaging IU School of Medicine, "Monitoring Response to Therapy by Magnetic Resonance Techniques"

Dec. 11 -- Millie Georgiadis, PhD, associate professor, biochemistry and molecular biology, IUSM, "Structural and energetic studies of nucleic acid binding to the fingers domain of Moloney murine leukemia virus reverse transcriptase"

Dec. 18 -- Albert Zlotnik, PhD, director, Genomic Medicine, Eos Biotechnology "Chemokines and Cancer"

Dec. 25 -- No Seminar
McLeod to speak at pharmacology seminar

Howard McLeod, PharmD, will be the guest speaker at noon, Wednesday, Dec. 11, during the IU Clinical Pharmacology Research Seminar. His topic will be "Pharmacogenetics: Using the Genome to Improve Therapeutics."

The presentation will be in room W7120, of the Myers Building, Wishard Memorial Hospital.

Dr. McLeod is an associate professor in the Division of Oncology, Washington University School of Medicine.

Compliance training offered in additional sessions

Overwhelming response to HIPAA Awareness Training has resulted in the Office of Compliance Services scheduling several additional sessions in January and February.

These sessions will be from 11 a.m. to noon in the Ruth Lilly Learning Center in the lower level of the Riley Outpatient Center. The dates of these sessions are Jan. 7, 16, 23, 28 and Feb. 4, 13, 20, 27.

The dates of the remaining sessions for 2002 can be found at www.medicine.iu.edu/~wecomply.

Registration can be completed by e-mailing wecomply@indiana.edu. If assistance is needed, call the Office of Compliance Services at 278-4891.

IT strategic plan published

The IUSM Information Technology Strategic Plan has been published and can be seen on the Web at http://technology.iusm.iu.edu/strategicplan/strategicplan.aspx.

The plan is the result of 10 months of effort involving 91 participants working through a steering committee and five task forces. For hard copies of the plan, contact Nancy Holsinger at 278-7229, or nholsing @iupui.edu.
Fine wine helps students through scholarships

The Indianapolis Medical Society Alliance and the IUSM Faculty Women's Club are hosting a wine tasting party from 6:30 p.m. to 8:30 p.m. Friday, Jan. 24. Proceeds from the event, featuring products from several fine wine distributors, will benefit the IMA Allied Health Scholarships Fund and the IUSM Faculty Women's Club Medical Student Scholarships Fund.

The cost per person is $50. Many of the wine and silent auction items are being donated so a large portion of the ticket price will go to support the scholarship funds. The event will be held at Dr. and Mrs. Craig Brater's home.

The deadline for reservations is Monday, Dec. 16.

Reservations and payment should be sent to Ellen Crabb, 4344 N. Pennsylvania, Indianapolis, IN, 46205

Bracelet sale to benefit IU Cancer Center

Creations for the Cure Breast Cancer Bracelet Sale will be from 10:30 a.m. to 1:30 p.m. Wednesday, Dec. 18, in the lobby of the Indiana Cancer Pavilion. The bracelets, made of Swarovski crystals and sterling silver beads, cost $25 to $35. Each bracelet also sports a silver breast cancer awareness ribbon worked into the design.

A $5 memorial donation will be made to the IU Cancer Center's Catherine Peachey Breast Cancer Prevention Program for each bracelet sold.
<table>
<thead>
<tr>
<th>Project Director</th>
<th>Agency Grant Number</th>
<th>Award Type</th>
<th>Title</th>
<th>Start/Stop</th>
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<td>Hal E. Broxmeyer</td>
<td>Walther Cancer Institute</td>
<td>Continuing/Competing Research</td>
<td>Walther Oncology Center</td>
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<td>National Cell Repository for Alzheimer's Disease</td>
<td>9/30/02 6/30/03</td>
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<td>Stephen D. Hall</td>
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<td>New Research</td>
<td>Cancer Specific Proliferating Cell Nuclear Antigen as a Novel Diagnostic Marker for the Detection of Breast Cancer</td>
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<td>Continuing/Competing Research</td>
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<td>New Research</td>
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<td>John G. Mastronarde</td>
<td>American Lung Association</td>
<td>Continuing/Competing</td>
<td>Asthma Clinical Research Center</td>
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<td>Stephen Trippel</td>
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<td>Showalter Professor of Pharmacology</td>
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<td>Palur G. Gunasekar</td>
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<td>New Research</td>
<td>Role of Early Transcription Factors in Dopaminergic Neurodegeneration of Manganese-induced Parkinsonism</td>
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<td>High Resolution Diffusion Tensor Imaging for Quantitative Assessment of Attention Deficit Hyperactivity Disorder</td>
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<td>8/31/05</td>
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<td>Edward E. McKee</td>
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<td>New Research</td>
<td>Heart Mitochondrial Toxicity of Antiviral Nucleosides</td>
<td>9/30/02</td>
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<tr>
<td>Robert J. Havlik</td>
<td>NIH-NIDCD</td>
<td>New Research</td>
<td>Outcome of Furlow and Conventional Palatoplasty Procedures</td>
<td>9/1/02</td>
<td>8/31/03</td>
</tr>
</tbody>
</table>
Planning publicity for journal articles

The IUSM Office of Public and Media Relations would like to know about faculty journal articles prior to their publication. This allows the staff to develop news coverage for papers that may be of interest to the media and their audiences. We routinely work with journals and are entirely aware of policies regarding embargo dates and other specifics related to public dissemination of the information.

Please contact Mary Hardin at mhardin@iupui.edu or Joe Stuteville at jstutevi@iupui.edu, or call 274-7722.

IUSM Special Events Calendar online

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A Moment for Patient Safety and Quality Health Care

Third in a Series
By Herbert E. Cushing, MD

Regular screening can prevent most cervical cancer deaths

Because more than 90 percent of significant cervical lesions can be detected by regular screening, the Health Plan Employer Data and Information Set (HEDIS) counts cervical cancer screening among its 13 indicators of effectiveness of care. All of the indicators are deemed to have high clinical, financial and strategic value.

Approximately eight women in 100,000 will develop cervical cancer, with slightly higher rates among certain ethnic backgrounds. About 4,100 women will die from the disease in 2002. Since the cure rate is nearly 100 percent when the disease is detected at an early stage, it is recommended that women who are sexually active or have reached the age of 18 be screened using the Papanicolau (Pap) Test every one to two years. Currently, only 54 percent of white women and 49 percent of African-American women who develop the cancer are diagnosed early.

The incidence of cervical cancer increases with age; therefore, screening should continue, although screening is not recommended for women over 65 who have a history of negative results.

The cost of the Pap test is $25 to $60, making it a highly cost-effective lifesaver.

For more information, see www.ncqa.org and click on "State of Health Care Quality."

Student poster session planned for Jan. 16

A poster session for participants in the Research Program in Academic Medicine, organized by the Student Research Committee, will be from 4 p.m. to 6 p.m. Thursday, Jan. 16. The poster
session will be in the atrium of the Van Nuys Medical Science Building.

All second-year students who did research this past summer will present their work in the form of posters. Faculty, staff and students are invited to attend the poster session.

An $8,000 scholarship will be awarded for the best poster/presentation.

Peds research loan deadline extended

The National Institute of Health has extended the application deadline for its extramural Clinical Research Loan Repayment Program and Pediatric Research Loan Repayment Program. The new deadline is Jan. 31.

The extramural loan repayment programs provide for the repayment of educational loan debt of qualified health professionals who agree to conduct research for at least two years, including repayment of up to $35,000 of the principal and interest of their educational loans. The 2003 programs differ from the 2002 programs in that the awards are no longer restricted to NIH grantees.

Applicants must conduct qualifying research supported by a non-profit institution, non-profit foundation, non-profit professional association, or United States government entity (federal, state, or local) and meet other eligibility requirements. The application deadline for a similar extramural program in contraception and infertility research has also been extended.

These programs were created by Congress in order to encourage physicians and other health professionals in pursuing related research careers.

Information is available from NIH's Office of Loan Repayment and Scholarship, www.lrp.nih.gov, tel. 866-849-4047, fax 866-849-4046, or e-mail lrp@nih.gov.

Also the FAQs on the extramural LRPs at can be found at www.lrp.nih.gov/about/extramural/extramural_faq.htm.
Scholarships focus of wine-tasting party

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Online book shopping

For convenient, online shopping before the holidays or anytime, use the RLML Online Bookstore to order books in medicine, science, and technology. One of the benefits is customers can determine if a book is in stock before ordering. The service also offers a secure screen for credit card transactions.

By using the RLML Online Bookstore, customers receive a 7 percent discount on most medical titles and support the Ruth Lilly Medical Library.

For more information, contact Carole Gall, 317 274-1411, cfgall@iupui.edu.

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Scope will take a holiday break

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"Our Genes, Our Choices" to air in January on WFYI

The PBS special report "Our Genes/Our Choices" will air on three consecutive Saturdays starting Jan. 4 on WFYI. The program will begin at 4 p.m.

The in-depth look at human genetics will be discussed in segments entitled "Who Gets to Know? Genetics and Privacy," "Making Better Babies: Genetics and Reproduction" and "Genes on Trial: Genes, Behavior and the Law."
The America Museum of National History assisted with the project by producing the educational materials.

For additional information, see www.pbs.org/fredfriendly/ourgenes/.

Sound Medicine expands its range

*Sound Medicine* - the weekly radio show of IUSM - is now sounding off in many corners of Indiana, having expanded into more areas of the state since the program began in April 2001.

The program, co-produced by WFYI Public Radio (90.1 FM), airs locally at noon each Saturday in the Indianapolis area, but now can be heard in several other markets across the state.

Stations carrying *Sound Medicine* and its air times:

- Anderson WBSB (89.5 FM), 7 a.m. Sunday
- Bloomington WFIU (103.7 FM), 6 p.m. Sunday
- Columbus WFIU (100.7 FM), 6 p.m. Sunday
- Hagerstown/New Castle WBSH (91.1 FM), 7 a.m. Sunday
- Kokomo WFIU (106.1 FM), 6 p.m. Sunday
- Marion WBSW (90.9 FM), 7 a.m. Sunday
- Muncie WBST (92.1 FM) 7 a.m. Sunday
- Portland WBSJ (91.7 FM), 7 a.m. Sunday
- Terre Haute (WFIU 95.1), 6 p.m. Sunday

Host Barbara Lewis interviews medical experts from the IUSM and around the country on a wide range of issues in medicine. She's joined each week by four rotating co-hosts, all of whom are School faculty members: Ora Pescovitz, M.D., executive associate dean for research affairs; David Crabb, M.D., chair of the Department of Medicine; Michael Koch, M.D., chair of the Department of Urology; and Kathy Miller, M.D., a breast cancer specialist at the IU Cancer Center.

Each week's program and previous shows can be heard online at soundmedicine.iu.edu/.

*Sound Medicine* is made possible through grants from Indiana University Medical Group, Wishard Health Services and Clarian Health Partners.
IUSM Diversity Week schedule

The new year will open at IUSM with Diversity Week activities. Sponsored by the IUSM Diversity Council, speakers will be spotlighted during the Jan 13-17 observance, designed to raise awareness of how embracing and understanding the School's diverse nature and that of current and future patients can contribute to better health care outcomes.

Participants in the observance are the Society of Latinos, the Student National Medical Association, the American Women's Medical Association and Ethics at Lunch.

All of the following presentations will begin at noon.

**Jan. 13** -- Javier Sevilla, MD, IUSM Family Medicine, "Communication barriers and their impact on health care outcomes," Van Nuys Medical Science, room B26


**Jan. 15** - Panel discussion, "Women in Medicine ," Van Nuys Medical Science, room 326

**Jan. 16** - Patricia Treadwell, MD, IUSM dermatology and chair, IUSM Promotions and Diversity Committees, and Stephen Bogdewic, PhD, IUSM Family Medicine, "Debate: Should the state of minority health care disparities play a role in medical school admissions policy decisions?" Van Nuys Medical Science, room B26

**Jan. 17** - Joseph Smedley, PhD, IU psychology, "Cultural Competencies for Physicians," Van Nuys Medical Science, room B26

Promotion and tenure workshops for 2003

The IUSM Dean's Office is offering Promotion and Tenure Workshops to provide a brief overview of how to prepare and organize a dossier and personal statement. Sample dossiers and
personal statements will be available for review.

The workshops in room 319, Fesler Hall will be:
- **Jan. 9** - 4:30 p.m. to 5:30 p.m.
- **Feb. 3** - 11:30 a.m. to 1:00 p.m.

Seating is limited to 30. Reservations are requested at least five days prior to the session and can be made by calling 274-8157.

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**Fort Wayne Center to be IU basketball halftime feature**

The Fort Wayne Medical Education Center will be featured on the halftime show during the IU vs. Penn basketball game **Jan. 8**. The half-minute spot will highlight the Lutheran Foundation's $2 million grant awarded to the Center in October to purchase equipment, hire faculty and develop community education programs all related to cardiovascular health.

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**Wishard meal ticket form revised**

The form for ordering Wishard Health Services meal tickets used by clinical personnel, residents and others has been revised. To obtain copies of the new form call the Wishard administration offices at 630-7592.

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**HIPAA training expands schedule**

Due to the overwhelming response to HIPAA Awareness Training, the Office of Compliance Services has scheduled several new sessions in January and February. These sessions will be from 11 a.m. to noon in the Ruth Lilly Learning Center in the lower level of the Riley Outpatient Center. The dates of these sessions are **Jan. 7, 16, 23, 28** and **Feb. 4, 13, 20, 27**. Registration can...
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Online book shopping

For convenient, online shopping before the holidays or anytime, use The RLML Online Bookstore to order books in medicine, science, and technology. One of the benefits is customers can determine if a book is in stock before ordering. The service also offers a secure screen for credit card transactions.

By using the RLML Online Bookstore, customers receive a 7 percent discount on most medical titles and support the Ruth Lilly Medical Library.

For more information, contact Carole Gall at 274-1411, cfgall@iupui.edu.

Bracelet sale to benefit IU Cancer Center

Creations for the Cure Breast Cancer Bracelet Sale will be from 10:30 a.m. to 1:30 p.m. Wednesday, Dec. 18, in the lobby of the Indiana Cancer Pavilion. The bracelets, made of Swarovski crystals and sterling silver beads, cost $25 to $35. Each bracelet also sports a silver breast cancer awareness ribbon worked into the design.

A $5 memorial donation will be made to the IU Cancer Center's Catherine Peachey Breast Cancer Prevention Program for each bracelet sold.

Register now for IUPUI Sport Complex spring programs

Register is now open for IU Natatorium programs such as Aquatic Fitness or the children's Learn to Swim classes. Morning, afternoon, and evening classes are offered.

Visit the Natatorium Website at www.sportcomplex.iupui.edu and click on Programs/Camps for more information, or call 274-3518.
The Indianapolis Tennis Center offers clinics, group lessons and individual lessons. Indoor and outdoor court time also can be rented. For more information, visit the Indianapolis Tennis Center Website at via [www.sportcomplex.iupui.edu](http://www.sportcomplex.iupui.edu), or call 278-2100.

Scope will take a holiday break

The final issue of *Scope* in 2002, dated Dec. 16, is available online at [www.medicine.indiana.edu](http://www.medicine.indiana.edu). Publication will resume Jan. 6.

IUSM Special Events Calendar online

A Special Events Calendar for presentations, symposiums, conferences and other activities at IUSM can be found on the School's Web page at [www.medicine.iu.edu](http://www.medicine.iu.edu). The calendar also can be accessed directly at [wwwdb.ucs.indiana.edu/iusm/scripts/calendar](http://wwwdb.ucs.indiana.edu/iusm/scripts/calendar).

To place on item on the calendar, submit it via the form available as a link on the calendar Web site.

The calendar is designed as an informational tool for upcoming events and to help people avoid scheduling events simultaneously that might attract the same audiences.

Scientific Calendar online

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at [www.medlib.iupui.edu/calendar](http://www.medlib.iupui.edu/calendar). To place items on the Scientific Calendar, please forward them to Iona Sewell at imsewell@iupui.edu.
To keep the electronic version of *Scope* as streamlined as possible, only seminars and lectures of general or multidisciplinary interest will be included.

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**Submissions to Scope**

*Scope* wants your news items.

The deadline for submission is 8:30 a.m. on Fridays. *Scope* is published electronically and sent to faculty, staff, students, and residents.

There are four easy ways to submit story ideas or information to *Scope*:

- fax the information to 278-3502
- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, LO 401, IUPUI
- paste your plain text message into *Scope* Web form on the IUSM faculty & staff page: [http://medicine.iu.edu/faculty/index.html](http://medicine.iu.edu/faculty/index.html)

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.

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