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Tierney elected to Institute of Medicine

William Tierney, MD, a physician researcher who has made major contributions to the delivery of health care in the United States, Kenya and a growing number of other African countries, has been elected a member of the prestigious Institute of Medicine of the National Academy of Sciences.

Dr. Tierney is an IUPUI Chancellor's Professor and director of the Division of General Internal Medicine and Geriatrics of the Department of Medicine at IUSM. He is a senior investigator in the Regenstrief Institute where he studies the effects of innovative, computer-based interventions to improve health-care quality and lower costs of health-care delivery. He is the director of research for the Indiana University-Kenya Program where he is responsible for a ground-breaking HIV/AIDS research program in collaboration with Moi University in Eldoret, Kenya.

Dr. Tierney also directs the Agency for Healthcare Research and Quality's National Resource Center for Practice-Based Research Networks (PBRNs) that now supports 87 primary care research networks. These networks include more than 10,000 physicians and 20 million patients in 46 states across the U.S.

The author of frequently cited studies at the intersection of medical informatics and health services research, Dr. Tierney leads the team of Americans and Kenyans that implemented the first and most successful outpatient electronic medical record system in sub-Saharan Africa. This system, the AMPATH Medical Records System (AMRS), builds upon the knowledge acquired in the development of the Regenstrief Medical Record System.

AMRS contains more than 350,000 visit records for more than 35,000 patients receiving care in 18 urban and rural primary care and HIV clinics in Kenya. AMRS is currently being implemented in Tanzania and Uganda and elsewhere in sub-Saharan Africa. Using data from AMRS and other electronic medical record systems, Dr. Tierney co-directs the National Institute of Health's epidemiologic reporting center for HIV/AIDS for all of East Africa.

Dr. Tierney has been awarded more than \$15 million in grants from federal agencies, research foundations, and private industry and has published more than 230 articles in peer-reviewed journals. In addition to informatics-based health services research, he has also performed dozens of epidemiologic studies for the public and private sectors utilizing the clinical data stored in clinical data repositories created by Regenstrief, Wishard Memorial Hospital, and Indiana University in Indianapolis and Kenya.

Dr. Tierney is co-editor-in-chief of the Journal of General Internal Medicine and a past-president of the Society of General Internal Medicine. Among his many honors, he was named an elder of the Nandi tribe of Mosoriot, Kenya in 2002.

Dr. Tierney is a graduate of Indiana University, where he also attended medical school and completed his residency. He was an informatics fellow at the Regenstrief Institute in 1980-82.

Established in 1970 as a unit of the National Academy of Sciences, the IOM is concerned with the protection and advancement of the health professions and sciences, the promotion of research and development pertinent to health, and the improvement of health care.

Other current and emeriti IUSM faculty who are IOM members are Morris Green, MD, Thomas Inui, MD, Clement McDonald, MD, Richard Miyamoto, MD, and Ting-Kai Li, MD.

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Effective Communication Competency Director needed

The IUSM Curriculum Council seeks a director for the "Effective Communication" competency. The primary objective of this position will be facilitating the teaching, assessment, development and documentation of students' competence in the area of effective communication.

The director will work closely with course and clerkship directors, faculty from all IUSM centers for medical education, students, competency directors and the Dean's Office for Medical Education and Curricular Affairs. This will include chairing the Competency 1 – Effective Communication Team; reviewing and assigning competency grades; developing and assessing the competency-based curriculum, including implementing specific modules for use during the four year program (such as the first-year orientation at Indianapolis - MS1-WK1); and reviewing competency-related course management materials (ANGEL) for use by statewide faculty and students.

Candidates must have interest and experience in medical education and/or methods of adult education and have a written commitment from their department chairman to protect a minimum of 20 percent FTE for this educational administrative role.

Interested individuals should submit a letter of interest, a CV and a letter of support from their department chairman that specifically addresses the candidate's protected time for the position to Alison Loftus, Medical

Education and Curricular Affairs, EF 200, (317) 274-4556, or aloftus@iupui.edu.

Applications should be received no later than Friday, Dec. 1. Electronic applications are encouraged. Additional information about the competency curriculum can be found at <http://meca.iusm.iu.edu/> or if you have questions, contact Alison Loftus at 274-4556, or aloftus@iupui.edu.

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OMSL updates leaders, organizes for upcoming year

On Monday, Oct. 23, eight student leaders from the Office of Medical Service-Learning (OMSL) Student Advisory Group (SAG) will update the School of Medicine Executive Committee on the 15 OMSL student-led projects and current SAG initiatives. Led by MS4 SAG co-chairs Joe Frank and Melissa Spurr, this presentation will build on ideas discussed at the recent inaugural joint meeting of the SAG and the OMSL Faculty Advisory Team.

The Faculty Advisory Team is composed of 21 IUSM faculty who have volunteered to serve as a sounding board for student projects and ideas, to help increase OMSL awareness on campus and assist with fund-raising initiatives, and to support expanded OMSL programs at regional centers.

At the Sept. 15 OMSL annual pizza luncheon, medical students completed volunteer registration forms which are used by project co-chairs to build a volunteer base for each OMSL project. For more information on any of the OMSL projects, contact the OMSL Student Advisory Group co-chairs at mspurr@iupui.edu or jfrank@iupui.edu.

The OMSL, directed by Patricia Keener, MD and Patricia Treadwell, MD, promotes a lifelong commitment to community service through innovative service-learning experiences. Learn more at www.iu.edu/~omsl.

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Downtown medical office celebrates first anniversary

The IU Family Medicine at OneAmerica Tower will mark its first anniversary with a health fair from 11:30 a.m. to 1:30 p.m. Tuesday, Oct. 24. The public is invited to stop by the auditorium at OneAmerica Tower in downtown Indianapolis for free blood pressure, glucose and cholesterol screenings.

During its first year of operation, the medical office had more than 4,700 patient visits. The medical office maximizes the convenience for patients by facilitating same-day appointments and calling patients 30 minutes before “the doctor is in” to reduce time spent in the waiting room. Since it opened, the medical office estimated it significantly reduced lost production time and saved downtown employers more than \$863,000.

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Substance abuse and pregnancy focus of noon presentation

“New Approaches to Substance Abuse in Pregnancy” will be presented from noon to 1 p.m. Tuesday, Oct. 24, by James Nocon, MD, JD, IU associate professor of OB/GYN.

The lecture will be in the IU CXancer Research Institute auditorium. It is one of the Women’s Health Noon

Lecture Series sponsored by the IU National Center of Excellence in Women's Health. Lunch is provided and no reservations are required.

For more information or to learn how the lecture can be watched remotely, see www.iupui.edu/~womenhlt.

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HR Update

The IUPUI Health and Benefits Fair will be from 9 a.m. to 3 p.m. Thursday, Oct. 26, on the second floor of University Place Conference Center. Everyone is welcome to attend.

Flu shots will be provided this year by the IUPUI Health Services. The influenza shots will be provided free of charge to faculty and staff. A JagTag or campus identification must be presented to receive the shot.

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Harvard's Kim to present health-care philanthropy lecture

Jim Yong Kim, MD, PhD, chair of the Harvard Medical School Department of Social Medicine, will present the Second Annual Lecture on International Healthcare Philanthropy on Friday, Oct. 27. The lecture will be from 3:30 p.m. to 5 p.m. in the IUPUI Lecture Hall, room LE 101, 325 University Boulevard.

Dr. Kim is director of the François-Xavier Bagnoud Center for Health and Human Rights at the Harvard School of Public Health and chief of the Division of Social Medicine and Health Inequalities at Brigham and Women's Hospital in Boston.

For the past three years he served as director of the World Health Organization's HIV/AIDS unit, where he spearheaded the "3x5 Program" to treat 3 million people in 5 years, which set a global goal on AIDS treatment for the first time in history.

Dr. Kim was executive director and a founding trustee of Partners In Health, an international not-for-profit organization, where he and Harvard Medical School Professor Paul Farmer blazed a new trail in thinking regarding treatment and health care for people with tuberculosis, especially drug-resistant TB, and HIV in poor countries.

A member of the Institute of Medicine, Dr. Kim received a MacArthur "Genius" Grant in 2003. In 2006, he was selected as one of Time Magazine's "100 Most Influential People."

The lecture is sponsored by the Baker-Ort Chair in International Healthcare Philanthropy, the Center on Philanthropy at Indiana University and Eli Lilly and Co.

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Riley Hospital to host Pediatric Pulmonary Educational Symposium

Riley Hospital and the Section of Pediatric Pulmonology, Critical Care and Allergy invites pediatricians, family practitioners, and other health care providers who manage children with difficult acute and chronic pulmonary problems, to a one-day symposium Wednesday, Oct. 25.

The symposium will provide up-to-date clinical approaches in the diagnosis and treatment of pulmonary issues as they appear in the busy primary care practice. Experts will discuss practical solutions to difficult pulmonary issues including asthma, abnormal chest x-rays, bronchopulmonary dysplasia and cystic fibrosis.

Presenting faculty from IUSM will be joined by guest faculty from the University of Wisconsin and Northwestern University.

The symposium will begin with registration at 8 a.m. at the Ritz Charles, 12156 N. Meridian St., Carmel, Ind. The fee for the symposium is \$40. For more information, contact Jackie Gladson at jgladson@iupui.edu or 274-3434.

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Copyright law on the faculty club agenda

The University Faculty Club invites the campus community to hear Kenneth Crews, PhD, at “Reading at the Table” from his book *Copyright Law for Librarians and Educators* on Wednesday, Oct. 25th, 2006, from 11:30 a.m. to 1 p.m. at the faculty club. Dr. Crews is the Samuel R. Rosen Professor, School of Law-Indianapolis, and associate dean of the faculties for copyright management

Lunch and program are \$10, and the book may be purchased for \$49.25. Space is limited and reservations are required. Call Stephanie at 274-7014 or email facclub@iupui.edu by **Friday, Oct. 20**.

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STD Update conference set for Oct. 30

STD Update: Indiana 2006 is a one-day, free conference that will bring together nationally-recognized experts to discuss the latest developments in STDs. Among the subjects will be the recently released 2006 STD Treatment Guidelines by the Centers for Disease Control and Prevention and the newly-approved HPV vaccine to prevent cervical cancer. Speakers will also discuss national and local increases in gonorrhea, particularly quinolone-resistant gonorrhea, Chlamydia and infectious syphilis, as well as the disproportionate effect of STDs on adolescents and men who have sex with men.

The conference will be Oct. 30, 2006, with registration at 8:30 a.m. in the Riley Outpatient Center auditorium at Riley Hospital for Children.

A flyer and registration form is available for download at <https://www.slashtmp.iu.edu/public/download.php?FILE=eschoch/151970BiQeA>

The registration form can be faxed to Seleyoun Dunbar at the Bell Flower Clinic at 317-221-8340. Send questions to sdunbar@hhcorp.org or call 317-221-8360. Registration is requested by Oct. 23.

Hosts for the conference are IUSM, the Marion County Health Department and Cincinnati STD/HIV Prevention Training Center. CME credit is available.

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Beerig Lecture to be Oct. 31

Elaine Fuchs, PhD, Rebecca C. Lancefield Professor and director of the Laboratory of Mammalian Cell Biology and Development at the Rockefeller University, Howard Hughes Medical Institute, will deliver the Steven C. Beering Lecture at 8:30 a.m. Tuesday, Oct. 31, in the Emerson Hall auditorium.

Her presentation is entitled “Skin Stem Cells: Biology and Potential for Regenerative Medicine.” The presentation also will be videostreamed to the VanNuys Medical Sciences Building, room B26, but the audience in that location will not be able to participate in the question and answer portion of the lecture.

Together with her laboratory colleagues, Dr. Fuchs explores the mechanisms governing skin stem cells and their remarkable ability to both self-renew and to commit to proliferate and differentiate along a particular lineage. By elucidating the normal processes of tissue development, her research takes an important first step in understanding how these processes go awry in genetic skin diseases, including cancers.

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Burek-Pierce to speak Oct. 31

The Seminars in Medical Humanities and Bioethics will host Jennifer Burek-Pierce, PhD, assistant professor of the School of Library and Information Science at the University of Iowa, from 4 to 5 p.m. Tuesday, Oct. 31, in the Lecture Hall, room 102.

Dr. Burek-Pierce will speak on “Why Girls Go Wrong: Advising Female Teen Readers in the Progressive Era.”

Lecture is open to the public, but space is limited. For more information, contact Vanessa d’Amico at 317-278-1669 or email vkoepke@iupui.edu.

The monthly seminar series is presented by the Medical Humanities Program at IUPUI and the IU Center for Bioethics.

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Entrepreneurship at IU topic of special session on Nov. 1

A special meeting on Entrepreneurship at Indiana University will be held Nov. 1 as part of Indiana Entrepreneurship Week. Learn how education programs at the Kelley School of Business and the Johnson Center for Entrepreneurship are creating tomorrow’s entrepreneurs and supporting University spin-outs, how the research enterprise at IU is providing the next big idea in health and life sciences, how the IU Research and Technology Corporation is protecting our new ideas and transferring them to the marketplace, and meet new companies actively formed in association with IU.

The program, from 1 p.m. to 4:30 p.m., will be at University Place Conference Center.

RSVP to Shawna Ping, (317) 278-4100 or sgping@iu.edu. For more information contact Kyle J. Salyers, special consultant to IU President Adam Herbert for economic development, and executive director, Advancing Indiana, 274-8018 or kjsalyer@indiana.edu.

Visit <http://www.indianaentrepreneurship.com/> to learn more about Indiana Entrepreneurship Week.

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Fourth annual autism conference Nov. 10

"Bridging for Success: Collaboration and Independence in High Functioning Autism and Asperger's Disorder" is the title of the Christian Sarkine Autism Treatment Center Fourth Annual Conference Nov. 10.

The daylong conference will begin with registration at 8:30 a.m. at the Eiteljorg Museum of American Indians and Western Art, 500 West Washington St., Indianapolis.

Registration fees range from \$100 to \$135, although up to 20 IUSM residents and students can attend for free. A brochure and registration information is available at www.iupui.edu/~psycdept/cme.htm, or by calling 278-5838.

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Applications for signature center funding due Oct. 30

On September 5, Executive Vice Chancellor Uday Sukhatme announced a competition for the creation and designation of signature centers at IUPUI (www.iupui.edu/administration/acad_affairs/signaturecenters.html).

A signature center is a research unit distinctly identifiable with IUPUI. The funding for each center will be up to \$300,000 over a period of three years, with the cost shared equally by the campus administration and the school. The School of Medicine will be unable to match these funds centrally, so funding matches must come from applicant units. Applications will be accepted for both new and existing centers and we encourage creativity in identifying matching funds.

The deadline for proposals is 5 p.m. Monday, Oct. 30. For more information, see adminfinance.iusm.iu.edu/operations/Signature%20Centers.htm

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Collaboration in Biomedical Research grants available

The Collaboration in Biomedical Research program, which promotes biomedical research collaboration between IUSM and Purdue University, is now in its third year. The program will provide funding for up to seven projects at a level of \$50,000 each, to enable researchers from the two universities to team up on work that is likely to spawn larger ongoing programs and attract outside funding.

The deadline for proposals is 5 p.m. Monday, Nov. 20.

For more information, see <http://adminfinance.iusm.iu.edu/operations/CBR.htm>.

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UITS statistical and mathematical support

IU provides a unique resource for its faculty, staff, and students using statistical and mathematical computing. The UITS Stat/Math Center licenses over 30 statistical and mathematical software applications including SPSS, Matlab, SAS, and Mathematica.

Need guidance on a software purchase or other help? Meet with a consultant (appointment recommended) or see the Stat/Math Center's web site for:

- Introductory guides
- Installation information
- Troubleshooting help
- General statistical/mathematical software guides
- Online software manuals

Visit the UITS Stat/Math Center website at <http://www.iu.edu/~statmath/>.

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United Way wrapping up campaign with campus bus tour

Each year more than 1,000 IUPUI employees participate in the IUPUI United Way Campaign. United Way is an important organization in our community because it provides an efficient and effective way to bring private resources to bear on health and human service issues in our community. It offers an avenue for expressing our commitment as individuals to improving the quality of life in our city and symbolizes the institutional character and values we hold dear in our university community.

The IUPUI United Way Campaign is wrapping up and your pledge is needed to reach the goal of \$360,000. The IUPUI United Way Campaign bus will be making stops on the campus Oct. 25. The schedule:

- 9:45 a.m. IU Law School (tentative)
- 10:00 a.m. Depart from west side of Cavanaugh Hall
- 10:15 a.m. Infomatics & Communication Building - IT (Michigan Street circle drive)
- 10:30 a.m. Engineering/Science & Technology Building (east side)
- 10:45 a.m. Top of Barnhill Drive (School of Nursing; Medical Science Building)
- 11:00 a.m. Fessler Hall (circle drive in front)
- 11:15 a.m. Union Building (west side)
- 11:30 a.m. School of Dentistry (south side)
- 11:45 a.m. University College (north side of the building)
- 12 – 1 p.m. Awards & Recognition – University College lawn

Stop by for United Way, IUPUI and other goodies and bring your pledge card or donation and drop it in our collection box. Jinx and other special guests will be on hand to thank you.

For additional campaign information or to make a pledge go to www.iupui.edu/~uwaycamp.

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Honors

The Indiana Public Health Foundation, Inc. recognized IUSM affiliated faculty **Darron Brown, MD, Arden Christen, DDS, Andrew Evan, PhD, Eugene Lammers, MD, MPH, and Douglas Rex, MD**, with the the Tony and Mary Health Achievement Award for his contributions to the field of Preventive Medicine and Public Health. The honor was presented Oct. 9, at a dinner at the downtown Westin Hotel.

Randy Brutkiewicz, PhD, IUSM associate professor of microbiology and immunology, and an associate member of the Walther Oncology Center, has been reappointed for a full three-year term as chair of the Minority Affairs Committee of the American Association of Immunologists. He was first appointed to the MAC in 2003.

Louis Cantor, MD, the Jay C. and Lucile L. Kahn Professor of Glaucoma Research and Education in the IUSM Department of Ophthalmology, has been elected chair of the Council of Review Committee Chairs, which is composed of all of the Accreditation Council for Graduate Medical Education Residency Review Committee chairs for all of medicine. The council defines the educational requirements and policies governing all of academic medicine. As chair, Dr. Cantor also sits on the Executive Committee of the ACGME and serve of the Strategic Initiatives Committee and the ACGME Board of Directors, in addition to other ad hoc committees. He also is secretary for education for the American Academy of Ophthalmology

Carey Chisholm, MD, director of the IU Emergency Medicine Residency Program, has received a national teaching award from the Accreditation Council for Graduate Medical Education. Dr. Chisholm is one of 10 residency program directors selected for the ACGME's Parker J. Palmer Courage to Teach Award. The award recognizes individuals who exhibit a dedication to teaching new doctors and a talent for creating innovative and effective residency programs. Dr. Chisholm, who is the most senior program director in the country, directs the nation's second largest emergency medicine residency training program.

Margaret Gaffney , MD, and Peter Schwartz, MD, PhD, were awarded a Medical Education and Curricular Affairs (MECA) [Educational Research and Development Grant](#): *Teaching the Ethics and Social Context of Pharmacology*. Drs. Gaffney and Schwartz will design and implement two team-based learning modules on ethical, economic and societal issues associated with pharmaceuticals. The modules will focus on challenges posed by the introduction of expensive chemotherapeutic agents in public hospitals, and the use of human growth hormone in short, otherwise normal children. The modules will be used to teach two sessions in the second-year pharmacology class at IUSM in the spring.

The ceremony for the IUSM Chapter of the Gold Humanism Honor Society was held Sept. 30 and 41 members of the class of 2007 were recognized for being exemplars of integrity, clinical competence, compassionate care and community service.

The Gerald Bepko Award for Community Service was presented to **Lee Kneer** and the Gerald Bepko Award for Professionalism, was presented to **Steffanie Risinger**. Each award is for \$500. The Janice M. Pascuzzi Scholarship for Excellence in Compassionate Care was presented to **Laurel Carey, Joseph Frank, Daniel Mallon, Kathryn Peck and Seppo Rinne**. Each scholarship is for \$1,000. For more information regarding this year's ceremony and to view a list of the Class of 2007 inductees see meca.iusm.iu.edu/Resources/GHHS2006.html.

Douglas McKeag, MD, OneAmerica Professor of Preventive Health Medicine and chair of the IU Department of Family Medicine, is one of six doctors invited to be a course physician for the 2006 Ford Ironman World Championship on Oct. 21, in Hawaii.

Dr. McKeag, who also is director of the IU Center for Sports Medicine, was previously served as an Ironman course physician in 1999. The Ironman event includes a 2.4-mile swim, a 112-mile bike ride and 26.2-mile marathon run. Medical tents along the route are staffed with medical personnel overseen by a course physician. Dr. McKeag will be the course physician at the final tent.

Gail Habegger Vance , MD, was sworn in as a governor of the College of American Pathologists for a three-year term during the medical society's annual meeting in September. Dr. Vance is a professor of medical and

molecular genetics, laboratory medicine and pathology at IUSM.

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IUSM Internal Grants and Awards: August 2006

PI	Agency	Type	Project Title	Begin	End	Total (\$)
MATTHEW ALLEN	NATIONAL OSTEOPOROSIS FOUNDATION	New Research	Bisphosphonates and Jaw Osteonecrosis	9/1/06	8/31/07	50,000
MAGDALENA CZADER	CLARIAN HEALTH PARTNERS	New Research	Protein expression profiling in acute lymphoblastic leukemia	3/1/06	2/28/08	80,000
PAUL RICHARD DEXTER	AGENCY FOR HEALTHCARE RESEARCH & QUALITY	New Research	Testing Techniques to Radically Reduce Antibiotic Resistant Bacteria (Methicillin Resistant Staphylococcus aureus, or MRSA)	9/20/06	3/30/08	239,651
JOSEPH DIMICCO	AMERICAN HEART ASSOCIATION	New Research	Hypothalamic Mechanisms: Role in Cardiac Sympathetic Activity in Heart Failure	7/1/06	6/30/07	26,000
HOWARD EDENBERG	NIH-NIAAA	New Research	INDIANA GENE ARRAY CORE	9/30/06	8/31/07	174,069
KENNETH HOWARD FIFE	UNIVERSITY OF WASHINGTON	Contin/Competing Research	Partners in Prevention Study	5/1/06	4/30/07	457,938
TATIANA FOROUD	FAMILIES OF SPINAL MUSCULAR ATROPHY	New Research	International Spinal Muscular Atrophy Patient Registry	1/1/06	12/31/06	69,571
STACEY HALUM	THE AMERICAN LARYNGOLOGICAL, RHINOLOGICAL	New Research	Treatment of Laryngeal Denervation with Injection of Autologous Myoblasts	8/1/06	7/31/07	40,000
LAURA SUE HANELINE	NIH-NHLBI	New Research	GDM Effect on Maternal and Neonatal Endothelial Progenitors and Vascular Function	9/25/06	8/31/07	189,375
			Use a novel Tat transgenic model to			

JOHNNY HE	NIH-NIDA	New Research	develop neuroAIDS therapeutics	9/30/06	8/31/07	179,652
ANTOINETTE LASKEY	AGENCY FOR HEALTHCARE RESEARCH & QUALITY	New Research	Racial Stereotypes and the Recognition of Child Abuse	9/30/06	9/29/07	124,362
SAMER GAMIL MATTAR	AMERICAN SOCIETY FOR BARIATRIC SURGERY	New Research	Thromboprophylaxis in the morbidly obese weight-based dosng of Fondaparinux	9/1/06	8/31/07	30,000
WILLIAM MCBRIDE	NIH-NIAAA	Contin/Competing Research	CNS Sites for the Rewarding Actions of Alcohol	9/1/06	8/31/07	329,983
MARC MENDONCA	U.S. ARMY	New Research	Biomedical Strategies for the Prevention, Treatment, Assessment, and Prediction of Health Effects of Ionizing Radiation.	9/11/06	10/10/07	839,000
SANDRA MORZORATI	NIH-NIAAA	Contin/Competing Research	VTA DA Neuron Electrophysiology in Selected Rat Lines	9/30/06	8/31/07	272,700
HARIKRISHNA NAKSHATRI	U.S. DEPARTMENT OF DEFENSE	New Research	Do microRNAs mediate estrogen-dependent repression of genes?	7/15/06	8/14/07	113,625
ALEXANDRE OBOUKHOV	AMERICAN HEART ASSOCIATION	New Research	Calcium-Permeable TRCP4 and TRPC5 Channels in Adrenal Chromaffin Cells	7/1/06	6/30/07	65,000
CHRISTIAN MAXIMILLIAN SCHMIDT	NIH-NCI	New Research	A biomarker study of COX-2 inhibitors in IPMN	9/1/06	8/31/07	75,750
STEVEN STEINER	NIH-NCRR	New Research	Protein and Energy Use in Pediatric Crohn's Disease	9/28/06	7/30/07	124,362
JOHN TURCHI	FLIGHT ATTENDANT MEDICAL RESEARCH INST	New Research	Analysis of DNA repair capacity to predict and target chemoresistant small cell lung cancer.	7/1/06	6/30/09	325,500
JOHN TURCHI	UNIVERSITY OF ARIZONA	Contin/Competing Research	Test RPA phosphorylation effect on	5/1/06	4/30/07	35,032

			protein/protein interactions			
TOAN ROBERT VU	CLARIAN HEALTH PARTNERS	New Research	Enhancing the Professional Culture of Clarian Health Care Trainees= Learning Environments	3/1/06	2/28/08	79,839
SARAH ELIZABETH WIEHE	CLARIAN HEALTH PARTNERS	New Research	Neighborhood Poverty and Risk of Sexually Transmitted Infections	3/1/06	2/28/08	79,999

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This week on Sound Medicine

Tune in at 4 p.m. Sunday, Oct. 22, to *Sound Medicine*, the weekly radio program co-produced by IUSM and WFYI Public Radio (90.1 FM) in Indianapolis. The program is hosted by Barb Lewis. Co-host of this week's program is Stephen Bogdewic, PhD.

Guests include three Indianapolis-area medical professionals who will read part of their open letter sent to the *Indianapolis Star* regarding the Heparin dosing error at Methodist Hospital.

WBUR-Boston health reporter, Allan Coukell, shares a story about Linda Kenney, her physician and the medical mistake which nearly took her life. The experience inspired her to establish Medically Induced Trauma Support Service (MITSS), an organization linking those involved in providing and promoting healing.

Craig Berridge, PhD, a University of Wisconsin-Madison professor of psychology, will discuss a recent study finding attention deficit hyperactivity disorder (ADHD) drugs primarily targeting the prefrontal cortex, a region of the brain associated with attention, decision-making and an individual's personality.

Adderall is a stimulant used as a treatment for ADHD and narcolepsy. An increasing number of high school and college students are misusing, selling and trading the prescription drug which can have serious side effects if not taken correctly. Anantha Shekhar, MD, PhD, IUSM professor of psychiatry, talks about the types of individuals who use the drug and have not been diagnosed with ADHD.

Ronald Dworkin, MD, PhD, an anesthesiologist and senior fellow at the Hudson Institute, discusses his book, *Artificial Happiness: The Dark Side of the New Happy Class*. He contends "our culture's aim for a permanent state of happiness may lead to a generation of individuals who won't be prepared to handle genuine sadness."

Irene Wegner, the AARP Indiana associate state director for community development, talks about the "Community Drug Collection," an event aimed to gather unused prescription drugs and dispose them without causing environmental damage.

Archived editions of *Sound Medicine*, as well as other helpful health information, can be found at www.soundmedicine.iu.edu/.

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Continuing Medical Education at your fingertips

Online registration and a list of grand rounds, conferences and courses are available on the Continuing Medical Education website at cme.medicine.iu.edu.

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Scientific Calendar online

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

To access calendars and information prior to 2003, visit the old site [at www.medlib.iupui.edu/calendar](http://www.medlib.iupui.edu/calendar).

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Scope submission guidelines

Scope wants your news items.

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

There are three easy ways to submit story ideas or information to *Scope*:

- e-mail the information to mhardin@iupui.edu
- mail the information to Mary Hardin, Z-7, Ste. 306, IUPUI
- fax your information to (317) 278-8722

Contributions submitted by e-mail should be forwarded in 12 point, plain text format.

In the interest of accuracy, please do NOT use:

- acronyms
- abbreviations
- campus building codes (use full, proper name of building and include the room number)
- Dr. as a preface before names (designate MD or PhD)

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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