Search begins for chair of anatomy & cell biology

IUSM seeks an outstanding scientist with the vision, scientific standing, and leadership qualities to lead the Department of Anatomy and Cell Biology. The department has a strong and diverse research program, a successful graduate program, and actively participates in graduate and medical education.

IUSM is undergoing an expansion of its already excellent research programs including strengthening interdisciplinary programs. Candidates must have a PhD, MD, or equivalent; an active and competitive, internationally recognized research program; and demonstrated commitment to teaching. Salary will be commensurate with qualifications. Women and under-represented candidates are particularly urged to apply.

Please send letter of intent and curriculum vitae electronically to dcowley@iupui.edu. Applications will be reviewed as received. Indiana University is an AA/EOE, M/F/D.
A clinic at Riley Hospital and one University Hospital for IUPUI employees and students should be scheduled soon. Employees working in the building where a clinic is held may attend it or one in another building. Doris Mays (doamays@iupui.edu) is the contact person for scheduling IUPUI clinics.

It is possible to be vaccinated with both H1N1 and the seasonal vaccine on the same day, but it is not recommended to wait until H1N1 is available in order to receive both at the same time. It is not known how much H1N1 vaccine will be distributed to any institution and restrictions will likely apply. Two doses of H1N1 are recommended and should be given at least 3 weeks apart. As soon as we receive H1N1 vaccine, it will be publicized and available in the clinics.

Other sources of information are: the IUPUI Emergency Preparedness site at www.iupui.edu/~prepared/h1n1/ and the Centers for Disease Control and Prevention at www.cdc.gov.

CTSI Core Facility grants available
The Pilot Funding for Research Use of Core Facilities grant program is now open and accepting proposals. This CTSI program is designed to encourage the use of the technologies and expertise afforded by the CTSI Core Facilities with the specific goal of funding projects with outstanding scientific merit that can be linked to generating extramural funding or novel intellectual property (IP).

The program will provide up to $10,000 in core services for successful applicants from Indiana University, Purdue, or Notre Dame. For more information and detailed eligibility guidelines, visit www.indianactsi.org/grants. The deadline for proposals is 5 p.m. Monday, Oct. 12.

Faculty ASR survey due Sept. 21
The 2009 Faculty Annual Summary Report is now available. All regular faculty members who were active during the past academic year (2008-2009) have been requested to complete this survey. Deadline for ASR submissions is Monday, Sept. 21.

If you are involved in the instruction or presentation of Continuing Medical Education (CME - Question #4) or undergraduate courses (Instruction - Question #1) all course related activities will need to be entered as this data has not been provided by a central source.

Please do not forget to complete the “School of Medicine Faculty Offices, and Standing Committees Nominations” questionnaire at the bottom of the report.

The web search application for last year’s research interest question may be found at apps.iusm.iu.edu/IUSMDecisionSupport/search/search.aspx. The survey is available at apps.iusm.iu.edu/asr. Contact the office of Decision Support at 278-1968, or e-mail finaff@iupui.edu, if you have problems or questions.

Financial disclosure deadline approaches
The Office of Research Administration would like to remind all faculty and researchers that it is time to complete the annual financial interest disclosure form. In order to complete the 2009/2010 COI disclosure, which is due no later than Wednesday, Sept. 30, see researchadmin.iu.edu/cs-coi.html. Once you sign in using your IU ID and passphrase, you will arrive at the COI disclosure form. Please complete the requested information, verify the data and click “submit.”

Questions: Email the COI office at iupuicoi@iupui.edu or call Sherry Oswalt-Smith at 274-7307 or Angela Reese at 278-4894.

Revenue processing training
In an effort to have better internal controls and ensure University policy compliance, the Office of Financial Affairs is providing mandatory IUSM revenue processing training.

In this session you will learn how to properly deposit and transport funds at the IUSM. The class is mandatory for IUSM fiscal officers and revenue processors and is not open to other Schools at this time.

Register at https://fdrs.fms.indiana.edu/cgi-bin/training/fis_schedule.pl/ScheduleIUPUI. Scroll down to "Revenue Processing for the IU School of Medicine."

Note: IUSM units on the IUPUI campus should immediately cease using campus mail to transport funds. Contact IUPUI Banking Services at 274-2769 for a pick up by IUPUI Security.

GHHS members from the class of 2010
The IUSM chapter of the Gold Humanism Honor Society was established as a means of formally recognizing medical students who demonstrate exemplary
behavior that promotes humanism in medicine. Approximately 15 percent of the graduating class was selected through a process including peer and faculty nomination followed by a thorough review of each student’s required essays, clerkship comments, and record of community service.

Class of 2010 members of the IUSM Gold Humanism Honor Society:

Margaret Allen
Stella Asuquo
Jennifer Baenziger
Mark Baker
Amber Brannan
Timothy Campbell
Abigail Donnelly
Jillian Erb
Isaac Fehrenbacher
Benjamin Felix
Valerie Fenneman
Laura Hinkle
John Holden
Emily Horvath
Elisa Illing
Matthew Kardatzke
Colleen Kiernan
Hayley Knollman
Laura Kruter
Andrew McDaniel
Emma Nordstrom
John Thomas O Malley
Ashley Overley
Allison Pernic
Raymund Ramirez
Kaitlin Rice
Caroline Rouse
Michael Schacht
Vlad Simianu
Rachel Smith
William Strong
Katherine Sullivan
Marissa Vawter
Michael Veronesi
Daniel Yelfimov
Kyle Yoder

APA 6th Edition EndNote Style update

The EndNote® American Psychological Association 6th Edition Style update is now available. Go to EndNote.com for information and to download the new APA style into your EndNote Program Style Folder. The download procedure will be practiced at the next EndNote workshop in the VanNuys Medical Sciences Building B016A on Thursday, Sept. 10, from 2:30 to 4 p.m.

For assistance with EndNote and to register for the workshop, contact IUSM librarian Carole Gall at 274-1411 or cfgall@iupui.edu, or IUSM Libraries EndNote specialist, Doug Bartlow at 274-5077 or jbartlo@iupui.edu.

AOA election meeting

The Alpha Omega Alpha Honor Medical Society annual fall election meeting will be at 4 p.m. Tuesday, Sept. 22, in the Ruth Lilly Learning Center Auditorium at the Riley Outpatient Center.

Email rfpatter@iupui.edu or call 278-6302 for more information.

Annual Indiana CTSI retreat set for Sept. 24

The second annual Indiana Clinical and Translational Sciences Institute retreat will be Thursday, Sept. 24, at Purdue University, with presentations by investigators from Indiana and Purdue universities and the University of Notre Dame.

With the theme of “Building A Greater Research Agenda on Indiana Strengths,” the retreat will offer “conversations to stimulate state-wide collaborations for building teams, preparing for high end grant applications, and leveraging facilities and resources,” and will include breakout discussions on:

- Personalized Medicine and Nutrition
- New Tools and Technology Development
- Imaging Technology
- Modeling and Simulations
- Infectious Diseases
- Animal Models

The retreat will be from 9 a.m. to 4:30 p.m. at the Burton D. Morgan Center for Entrepreneurship, room 121, at Purdue’s Discovery Park.

For additional information, or to register, please see www.indianactsi.org/workshops/ictsiretreat09/welcome

The registration deadline is Monday, Sept. 7. For additional information or answers to questions, contact Sydney Kisseberth at skissebe@purdue.edu, or
Tour of the Times, Celebrating 40 Years

Put on your walking shoes and join the Tour of the Times expedition of the IUPUI campus and its community.

Expand your knowledge of the past, present and future of Indiana’s urban research campus during a guided walking tour of campus sites on Saturday, Sept. 26. Tours are available every 30 minutes from 10 a.m. to 5 p.m.

Tour of the Times is one of many campus activities being held as part of the yearlong celebration of IUPUI’s 40th anniversary.

As Tour of the Times community partners, neighboring venues invite you to catch a shuttle or walk over for a visit. For starters, you can ride into the Wild West at the Eiteljorg Museum, experience local African American history at the Crispus Attucks Museum, or retrace the filming of “Hoosiers” at the old Wishard Hospital.

The guided campus tour is free. Some community venues may charge an entrance or special activities fee of $1-$45.

For details, including a complete list of Tour of the Times community partners, and registration, go to: forty.iupui.edu/tour.

When: Saturday, Sept. 26, 10 a.m. - 5 p.m.
Where: Tour Start/Shuttle Departure will be from the IUPUI Campus Center
Shuttle Destinations: Eiteljorg Museum, IPS Crispus Attucks Museum, Madame Walker Theatre Center, Indiana Historical Society, Indiana State Museum and Historic Sites, National Art Museum of Sport at University Place, Herron School of Art and Design, Wishard Nursing Museum (the old Wishard Hospital), and White River State Park.

Acing the Academic Job Search

A discussion on succeeding in the academic job search process – including picking the right institutions, preparing to apply, how to market yourself effectively, navigating the interview process and negotiating offers will be Tuesday, Sept. 29, from 2 to 4 p.m. in Emerson Hall, room 304.

All postdocs and graduate students are invited to attend!

Speakers will include:

David Burr, PhD, Chair and Professor, Department of Anatomy & Cell Biology, IUSM
N. Douglas Lees, PhD, Chair and Professor, Department of Biology, Purdue School of Science, IUPUI
Simon Rhodes, PhD, Associate Dean for Graduate Studies and Professor of Cellular and Integrative Physiology, IUSM

Information for postdocs can be found at www.postdoc.medicine.iu.edu.

IUSM-Lafayette to host CME program

IU School of Medicine - Lafayette and the Lafayette Medical Education Foundation will host a CME program on Saturday October 17th on the Purdue campus. (Purdue vs. Ohio State Football).

The program, "Subacute and Acute Atmospheric Decompression: From 'Mountain Sickness' to 'The Bends'" will be presented by Greg Konrath, MD, J. Paul Robinson, PhD, and Ulf Baldlin, MD, PhD. Participants will be able to recognize medical problems as might be experienced during mountain vacations or scuba diving and understand the basic principles for prevention and treatment of these disorders.

Registration deadline is Wednesday, Sept. 30.

To register or for more information, see medicine.iu.edu/lafayetteCME, email Jayne Rayman at jrrayman@iupui.edu, or call her at 765-496-1190.

Women’s Health Symposium

In conjunction with the Department of Obstetrics and Gynecology and the Indiana University Alumni Association, the IU National Center of Excellence in Women’s Health presents its Sixth Annual Symposium in Women’s Health for Primary Care Providers: Empowering our Patients for Health, on Friday, Oct. 16, at the Indianapolis Museum of Art, 4000 Michigan Road.
IU and Purdue faculty presenters from several disciplines will:

- Describe the techniques for engaging patients in motivational interviewing to affect behavioral change for addictions, eating disorders, and pain management;
- Review the guidelines and discuss the implications for complementary and alternative therapies, including menopause and hormone replacement therapy, pain management, and dietary supplements;
- Describe the current methods and implement the guidelines for managing abnormal pap smears and ensuring appropriate vaccination(s) across a woman's lifespan;
- Identify patients who may be victims of abuse, who are masking addictions, and who are struggling with body image issues including eating disorders.

This conference is made possible through an endowment from the IUSM Class of 1990.

Registration is $150 for physicians; $125 for physicians who are IU Alumni Association members; $50 for nurses and other health care providers; $50 for IU School of Medicine and Clarian Health faculty and staff; and $25 for residents-in-training. To register on-line, or to download the brochure, visit http://cme.medicine.iu.edu/iucme/courses.asp

Questions? Please contact Tina Darling, Associate Director, at 278-2264 or tdarling@iupui.edu

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**OMSL kicks off a new year**

On Aug. 27, the Office of Medical Service-Learning sponsored its annual pizza lunch for medical students eager to get involved with various service-related projects. An estimated 125 medical students attended the event in Emerson Hall, heard medical student project co-chairs briefly describe each project, and viewed a photo slideshow.

There are currently 15 active OMSL service-learning projects offering diverse opportunities, which include working with adults and seniors, mentoring or teaching children, participating in community and international health programs, cultural competency, and developing nonprofit leadership.

The Medical Student Service-Learning Group, the student-led forum affiliated with the OMSL, officers for 2009/2010 include Katie Sullivan (MS4) and Zach Tempel (MS4), co-chairs; Caitlin Dugdale (MS3) and Bill Steck (MS3), junior co-chairs; Lee Tan (MS4), treasurer; Henry Chou (MS3), website manager; Arthy Saravanan (MS3) and Selyne Samuel (MS3), public relations coordinators; Katy Dickerson (MS3) and Dracina Will (MS3), at-large officers; and Bill Steck (MS3), Elaina Chen (MS2), Zafar Sayed (MS3), Pavan Rao (MS3), and Richelle Baker (MS3), volunteer service coordinators.

The OMSL promotes a lifelong commitment to community service through innovative service-learning experiences. Visit www.medicine.iu.edu/omsl for more information.

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**Ride to Remember for palliative care kick-off Sept. 10**

All are invited to Palliative Care’s 10th anniversary celebration and kick off from 11 a.m. to 2 p.m. on Thursday, Sept. 10, for the Ride to Remember. The event will be Myers Auditorium, the Myers Multipurpose Room and the “W” elevator lobby, Myers main floor, at Wishard Hospital.

This September and October, Greg Gramelspacher, MD, director of the Wishard Health Services Palliative Care Program, will celebrate the anniversary of the program with the Ride to Remember. This 3,280-mile cross-country bicycle ride will honor the more than 3,000 patients served by Wishard's Palliative Care team over the past 10 years. Riding one mile for each patient, The Ride to Remember is also aimed at raising support for the Palliative Care Program while drawing attention to the needs of those who are terminally ill.

Activities at the event include remembering past patients, the Power Meter Challenge, prize drawings and refreshments. Ride to Remember T-shirts will also be available with a $15 donation.

Come and join the celebration. If you have any questions, please contact Christine Slater-Turner, program manager, at 630-7767.

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**Spokes of Hope stopping at IUSCC**

Passionate and energetic, Cindi Hart – a champion bicyclist, speed skater, a registered nurse and cancer survivor – is spearheading a national effort – Spokes of Hope -- with Cyclists Combating Cancer (CCC). CCC members from across the country will head to Washington, D.C. to tell lawmakers about the importance of funding cancer research.

At 9 a.m. Thursday, Sept. 10, Hart and a group of bicyclists will kick off the Indy to D.C. Spokes of Hope leg in the lobby of the IU Simon Cancer Center. All are invited. The cyclists will arrive in Washington on Sept. 16.

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**Healing Arts narratives sought**
The *Journal of General Internal Medicine* seeks submissions for a narrative medicine feature entitled Healing Arts. Submissions may be solicited or unsolicited, and will be peer reviewed.

They seek two types of high quality work:

- **Text and Context** consists of excerpts from literature (novels, short stories, poetry, plays or creative non-fiction) of 200-800 words and an accompanying essay of up to 1000 words discussing the meaning of the work and linking it to the clinical or medical education literature. May include up to 3 learning objectives/discussion questions and up to 5 references, including an appropriately detailed reference of the creative work.
- **Materia Medica** consists of well-crafted, highly readable and engaging personal narratives, essays or short stories of up to 1500 words and poetry of up to 100 lines. These pieces should focus on a given experience, person or event which informs or illuminates the practice or teaching of medicine. Submissions may be written by or from the point of view of the patient, health care provider, family member, teacher, investigator, or trainee. If non-fiction, please either mask the subject’s identity or gain their permission prior to submission.

In addition they seek submissions for a special issue, *Chronic Care and Education* (deadline Nov. 2).

Material may be submitted electronically to jgim.iusm.iu.edu. If you have questions, contact the editors:

Richard L. Kravitz, MD, MSPH, UC Davis Division of General Medicine, 4150 V. Street, Suite 2400 PSSB, Sacramento, CA 95817, Email: rlkravitz@ucdavis.edu

Mitchell D. Feldman, MD, MPhil, UCSF Division of General Internal Medicine, 400 Parnassus Ave., 4th Floor, San Francisco, CA 94143-0320, Email: Mitchell.feldman@ucsf.edu

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**Fogarty Scholars Program seeks applicants**

The Fogarty International Clinical Research Scholars Program is seeking applicants for a one-year clinical research training experience. Participants in the program, which is open to all doctoral students in medical and health professions schools, will experience mentored clinical research training at one of 25 top-ranked National Institutes of Health-funded research centers in Africa, Asia, South America, or the Caribbean.

The program is sponsored by the NIH Fogarty International Center, in partnership with 15 other NIH institutes, centers, and offices, and is administered by the FICRS-F Support Center at Vanderbilt University, the AAMC, and the Association of Schools of Public Health. Applications are due Thursday, Dec. 3.

Information: E-mail fic-fellowship@aamc.org or go to www.aamc.org/overseasfellowship

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**Ball Garden free concerts**

The final two summer concerts in Ball Gardens, which is located north of Ball Residence Hall and east of the Union Building, will be from noon to 12:45 p.m.:

- **Tuesday, Sept. 8**                  The Chatham Arch String Quartet
- **Thursday, Sept. 17**               IUPUI Chamber Ensemble

Rain Location: Riley Outpatient Center atrium

All of these concerts are free, kid-friendly, and open to the public. They are hosted by the IU Foundation and the Purdue University Department of Music and Arts Technology

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**Grants and Awards - July 2009**

<table>
<thead>
<tr>
<th>PI</th>
<th>Agency</th>
<th>Type</th>
<th>Project Title</th>
<th>Begin</th>
<th>End</th>
<th>Total</th>
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<tr>
<td>Nikolai Broustovetski</td>
<td>Showalter Trust</td>
<td>New</td>
<td>Mitochondrial injury in glutamate-induced calcium deregulation and excitotoxic neuronal death</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
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<tr>
<td>Name</td>
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<td>Project Title</td>
<td>Start Date</td>
<td>End Date</td>
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<td>Louis Barry Cantor</td>
<td>Research To Prevent Blindness</td>
<td>Contin/Competing</td>
<td>Unrestricted Research Grant</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
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<td>Rebecca Jeanne Chan</td>
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<td>Role of Increased c-Jun Expression in the Pathogenesis of Juvenile Myelomonocytic Leukemia</td>
<td>7/1/2009</td>
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<td>Hanying Chen</td>
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<td>BMP10 is a novel therapeutic reagent for heart failure</td>
<td>7/1/2009</td>
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<td>Jinhui Chen</td>
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<td>Targeting the neural plasticity for functional recovery following traumatic brain injury</td>
<td>7/1/2009</td>
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<td>Zhenhui Chen</td>
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<td>The Ca clock in sinoatrial node of normal and atrial fibrillation in canine model</td>
<td>7/1/2009</td>
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<td>Simon J Conway</td>
<td>NIH-NHLBI</td>
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<td>Regulation of Periostin by TGFbeta and BMP in Heart Development.</td>
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<td>Role of the Spectrin Domain of eIF3 p170 in Protein-Protein Interaction and in Regulation of mRNA Translation and Cell Proliferation</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
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<td>Loren J. Field</td>
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<td>Transgenic Reporters for Cardiac Growth and Regeneration</td>
<td>7/1/2009</td>
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<td>Laura Sue Haneline</td>
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<td>Endothelial Progenitor and Vascular Dysfunction in Infants of Diabetic Mothers</td>
<td>8/1/2009</td>
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<td>Brian Paul Herring</td>
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<td>Function of the 130kDa MLCK in vasculature physiology and pathophysiology</td>
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<td>Michelle Suzanne Howenstine</td>
<td>Seattle Children'S Research Institute</td>
<td>Contin/Competing</td>
<td>The EPIC Observational Study: Longitudinal Assessment of Risk Factors For and Impact of Pseudomonas aeruginosa Acquisition and Early Anti-Pseudomonal Treatment in Children with CF</td>
<td>4/1/2009</td>
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<td>Shoji Ichikawa</td>
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<td>Klotho-mediated regulation of PTH production in the parathyroid</td>
<td>7/1/2009</td>
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<td>Erik A. Imel</td>
<td>NIH-NIAMS</td>
<td>New</td>
<td>FGF23 in Pediatric Phosphate Physiology and X-linked Hypophosphatemic Rickets</td>
<td>7/1/2009</td>
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<td>Thomas S. Inui</td>
<td>Regenstrief Institute</td>
<td>Contin/Competing</td>
<td>Regenstrief 44-825-70</td>
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<td>Reuben Kapur</td>
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<td>Mechanisms of adhesion and growth control in stem cells</td>
<td>7/6/2009</td>
<td>6/30/2010</td>
<td>418,735</td>
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<td>Raymond Lloyd Konger</td>
<td>NIH-NIEHS</td>
<td>New</td>
<td>Tumor suppression through oxidized glycerophosphocholines</td>
<td>7/16/2009</td>
<td>6/30/2010</td>
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<td>Hyun-Suk Lim</td>
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<td>Chemical Inhibitors of the SCFSkp2 Ubiquitin Ligase</td>
<td>7/1/2009</td>
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<td>Edward E Mckee</td>
<td>NIH-NHLBI</td>
<td>Contin/ Competing</td>
<td>Mitochondrial Toxicity of Antiviral Nucleosides</td>
<td>7/1/2009</td>
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<td>Daniel Richard Meldrum</td>
<td>NIH-NHLBI</td>
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<td>Sex differences in TNFR2 signaling mechanisms following acute surgical ischemia</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
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<td>Grant D. Nicol</td>
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<td>New</td>
<td>Sphingosine 1-Phosphate Receptors and Sensitization of Sensory Neurons</td>
<td>7/17/2009</td>
<td>6/30/2010</td>
<td>530,809</td>
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<td>Anantha Shekhar</td>
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<td>Contin/ Competing</td>
<td>Role of Serotonin and CRF Pathways in Anxiety Regulation</td>
<td>7/10/2009</td>
<td>6/30/2010</td>
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<td>Robert Virgil Stahelin</td>
<td>NIH-NIAID</td>
<td>New</td>
<td>Lipid-Protein Interactions in Viral Assembly and virus Like Particle Formation</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
<td>364,480</td>
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<td>Raj K. Vuppalanchi</td>
<td>Amer College Gastroenterology</td>
<td>New</td>
<td>Effect of Acute Hepatic CYP2E1 Inhibition on Hepatic Insulin Sensitivity in Adult Overweight/Obese Healthy Volunteers</td>
<td>7/1/2009</td>
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<td>Ronald C. Wek</td>
<td>SHOWALTER TRUST</td>
<td>New</td>
<td>Translation and stress regulatory pathways in health and disease</td>
<td>7/1/2009</td>
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<td>Xiaofeng Frank Yang</td>
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<td>Host adaptation of the Lyme disease spirochete</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
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<td>Constantin T. Yiannoutsos</td>
<td>University Of California, San Francisco</td>
<td>New</td>
<td>Neuropathobiology of Primary HIV-1 Infection</td>
<td>9/1/2008</td>
<td>7/31/2009</td>
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<td>Karmen Kay Yoder</td>
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<td>Assessment of the Dopamine System in Fibromyalgia</td>
<td>7/1/2009</td>
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<td>Qigui Yu</td>
<td>Showalter Trust</td>
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<td>The Role of Intrahepatic IL-17/Th17 Cells in the Pathogenesis of Accelerated Liver Disease in HCV/HIV-1 Coinfection</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
<td>60,000</td>
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<tr>
<td>Baohua Zhou</td>
<td>Showalter Trust</td>
<td>New</td>
<td>Roles of TSLP in Suppressing Airway Tolerance</td>
<td>7/1/2009</td>
<td>6/30/2010</td>
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### Grants and Awards - August 2009

<table>
<thead>
<tr>
<th>PI</th>
<th>Agency</th>
<th>Type</th>
<th>Project Title</th>
<th>Begin</th>
<th>End</th>
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<tr>
<td>Matthew C. Aalsma</td>
<td>Porter County Juvenile Probation Department</td>
<td>New</td>
<td>Connection to Mental Health Care for Youth in Juvenile Justice</td>
<td>4/1/09</td>
<td>3/31/10</td>
<td>39,970</td>
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<tr>
<td>Dennis Ang</td>
<td>NIH-NIAMS</td>
<td>New</td>
<td>A Pilot study on the Combined Use of Cognitive Behavioral Therapy (CBT) and Duloxetine for the Treatment of Fibromyalgia</td>
<td>8/1/09</td>
<td>7/31/10</td>
<td>210,568</td>
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<tr>
<td>Suzanne Slater Bohlson</td>
<td>NIH</td>
<td>New</td>
<td>The regulation of inflammation and phagocytosis by CD93</td>
<td>9/1/09</td>
<td>8/31/10</td>
<td>385,000</td>
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<tr>
<td>Christopher M. Callahan</td>
<td>NIH</td>
<td>New</td>
<td>Modeling Alzheimer Disease Costs and Transitions</td>
<td>8/15/09</td>
<td>7/31/10</td>
<td>630,409</td>
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<tr>
<td>Aaron Edward Carroll</td>
<td>NIH-NLM</td>
<td>New</td>
<td>Computer Decision Aid for ADHD Management (CDAAM)</td>
<td>8/1/09</td>
<td>7/31/10</td>
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<td>Rebecca Jeanne Chan</td>
<td>NIH-NHLBI</td>
<td>New</td>
<td>Aberrant Monocytic Differentiation Induced by Gain-of-Function Shp2 Mutants</td>
<td>7/30/09</td>
<td>6/30/10</td>
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<td>Bradley Niel Doebbeling</td>
<td>Purdue University</td>
<td>New</td>
<td>Cancer Care Engineering Initiative - 5: budget and statement of work</td>
<td>8/1/08</td>
<td>9/30/09</td>
<td>32,030</td>
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<td>James W. Fletcher</td>
<td>NIH-NCI</td>
<td>New</td>
<td>Whole-Body PET/CT Assessment of Tumor Perfusion Using Generator-Produced 62Cu</td>
<td>8/1/09</td>
<td>7/31/10</td>
<td>476,882</td>
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<td>James Dennis Fortenberry</td>
<td>NIH-NIDDK</td>
<td>New</td>
<td>Urethral Microbiome of Adolescent Males</td>
<td>6/24/09</td>
<td>5/31/10</td>
<td>818,758</td>
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<td>Shreevrat Goenka</td>
<td>NIH-NHLBI</td>
<td>New</td>
<td>PARP activity in allergic inflammation</td>
<td>8/1/09</td>
<td>7/31/10</td>
<td>379,600</td>
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<tr>
<td>Bryan E. Hainline</td>
<td>Michigan Public Health Inst</td>
<td>Contin/Competing</td>
<td>Region 4 Long Term Follow UP and Clinical Outcomes: Inborn Errors of Metabolism Registry</td>
<td>6/1/09</td>
<td>5/31/10</td>
<td>3,500</td>
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<tr>
<td>Maureen A. Harrington</td>
<td>Clarian Health</td>
<td>New</td>
<td>The role of acyl CoA: cholesterol acyl transferase (ACAT) in breast cancer progression</td>
<td>6/1/08</td>
<td>5/31/09</td>
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<td>Name</td>
<td>Affiliation</td>
<td>Proposal Title</td>
<td>Start</td>
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<td>Funding</td>
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<td>Thomas S Inui</td>
<td>Center For Health Care Strategies, Inc.</td>
<td>Medicaid Leadership Institute</td>
<td>7/1/09</td>
<td>6/30/10</td>
<td>168,723</td>
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<td>Mark H Kaplan</td>
<td>NIH-NIAID</td>
<td>Contin/Competing Stat4 Immunobiology</td>
<td>8/1/09</td>
<td>7/31/10</td>
<td>385,000</td>
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<td>Debmoy K. Lahiri</td>
<td>Univ of Rhode Island</td>
<td>Occupational Exposure &amp; The Developmental Basis of AD</td>
<td>4/1/09</td>
<td>8/31/09</td>
<td>30,800</td>
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<td>Yunlong Liu</td>
<td>NIH-NIAAA</td>
<td>Elucidating CIS-Acting Elements Regulating Alcohol-Induced Alternative Splicing</td>
<td>8/20/09</td>
<td>7/31/10</td>
<td>231,000</td>
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<td>Russell D Meldrum</td>
<td>Orthopaedic Research And Education Foundation</td>
<td>Fellowship Orthopaedic Research and Education Foundation</td>
<td>8/1/09</td>
<td>7/31/10</td>
<td>75,000</td>
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<td>Raghavendra G Mirmira</td>
<td>Am Diabetes Assn</td>
<td>Transcriptional and Survival Mechanisms in Beta Cell Biology</td>
<td>7/1/09</td>
<td>6/30/10</td>
<td>45,000</td>
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<td>Gerry S Oxford</td>
<td>NIH-NIGMS</td>
<td>Ligand Directed Functional Selectivity of G-Protein Coupled Receptor Signaling</td>
<td>8/1/09</td>
<td>7/31/10</td>
<td>311,556</td>
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<td>Brenda Bradley Poindexter</td>
<td>Duke University</td>
<td>Fluconazole Prophylaxis for the Prevention of Candidiasis in Infants &lt;750 Grams Birth Weight</td>
<td>7/6/09</td>
<td>6/30/10</td>
<td>205,000</td>
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<td>Molly Duman Scheel</td>
<td>NIH-NIAID</td>
<td>Analysis of the functions of axon guidance genes during vector mosquito development</td>
<td>8/1/09</td>
<td>7/30/10</td>
<td>396,500</td>
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<td>Rachel Christine Vreeman</td>
<td>NIH-NIMH</td>
<td>Development of an Antiretroviral Therapy Adherence Measure for Pediatrics</td>
<td>8/1/09</td>
<td>4/30/10</td>
<td>172,737</td>
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<td>Sarah Elizabeth Wiehe</td>
<td>NIH-NICHD</td>
<td>Mapped and perceived context of adolescent health risk</td>
<td>8/15/09</td>
<td>7/31/10</td>
<td>125,281</td>
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<tr>
<td>Xiao-Ming Xu</td>
<td>University Of Texas Health Science Center Houston</td>
<td>Combinatory Strategies to Functional Remyelination after Spinal Cord Injury</td>
<td>9/1/08</td>
<td>3/31/10</td>
<td>27,686</td>
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</tr>
</tbody>
</table>

**This week on Sound Medicine**

Tune in at 2 p.m. Sunday, Sept. 6, or 8 p.m. Tuesday, Sept. 8, to Sound Medicine, the award-winning weekly radio program co-produced by IUSM and WFYI Public Radio (90.1FM) in Indianapolis. The program is hosted by Barb Lewis.

This week, Sound Medicine will rebroadcast some of its popular stories and interviews from recent months. Sound Medicine reporter Sandy Roob visited several community health clinics that are receiving federal recovery funds and will share people’s thoughts about the benefits from this initiative.

Sound Medicine reporter Shia Levitt will explore the growing phenomenon of baby boomers who are returning to illicit drug use of their younger years and forcing managers of drug rehabilitation programs to face new challenges dealing with boomers’ issues. Timothy Condon, PhD, deputy director of the National Institute on Drug Abuse will explain this surge.

John Medina, MD, developmental molecular biologist at University of Washington School of Medicine, will discuss his new book, Brain Rules, which dissects the inner workings of the brain, revealing the ways we can most effectively improve our lives at school, work and home. Author Paul Roberts will discuss his new book, The End of Food, which explains why he believes that the current system for growing, producing and selling food can leave the U.S. vulnerable to an increasing number of food-borne illnesses.

In this week’s Sound Medicine “Checkup,” Jeremy Shere, PhD, will explore new dentistry techniques that dentists are exploring to put patients at ease.

Archived editions of Sound Medicine as well as other helpful information can be found at [www.soundmedicine.iu.edu](http://www.soundmedicine.iu.edu).


**Continuing Medical Education at your fingertips**

The Continuing Medical Education office launched a new and improved website at [cme.medicine.iu.edu](http://cme.medicine.iu.edu). In addition to online registration and listings of grand rounds, conferences and courses, the site provides in-depth tools and information for presenters and program developers. Included are forms, tips, links, contacts maps, and a host of other handy resources to make it easier to participate in CME events, prepare a presentation or plan an event.

**Scientific Calendar online**

A comprehensive listing on IUSM seminars, lectures and Grand Rounds can be accessed at the new [Scientific Calendar](http://cme.medicine.iu.edu) website. To place items on the Scientific Calendar, please forward them to Kelli Diener at kas1@iupui.edu.

**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 on Fridays (except on holiday weekends when it is published on the following Monday).

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. Word document attachments in lieu of fliers are encouraged.

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.