



**March 8, 2004**

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## **Search begins for radiology chair candidates**

The IUSM seeks candidates for the position of chair, Department of Radiology.

Candidates for this position must be board certified in radiology with strong academic credentials. They must have a strong clinical orientation and demonstrated ability to manage a multi-faceted clinical, research and educational program. Salary is commensurate with qualifications.

Send curriculum vitae and references to James Lemons, MD, chair, Search and Screen Committee, Fesler Hall 318, 1120 South Drive, Indianapolis, Indiana 46202-5114. Applications will be reviewed as received.

Indiana University is an AAEOE, M/F/D.

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## **Applications sought for competency director**

The IUSM Curriculum Council seeks a director for the “Using Science to Guide Diagnosis, Management, Therapeutics, and Prevention” competency.

The competency director will work with course and clerkship directors, faculty from all IUSM Centers for Medical Education, students and the Dean's Office for Medical Education and Curricular Affairs to facilitate the teaching, assessment, development and documentation of students' competence in this area.

Candidates must have experience in teaching and assessing the scientific knowledge base in undergraduate medical education and have at least 20 percent protected time from their department to dedicate to this role.

Interested individuals should submit a letter of interest, a curriculum vita, and a letter of support from their department chair that specifically addresses the candidate's protected time for the position to Paula Smith, Medical Education and Curricular Affairs, EF 200, 317-274-4556 or [psmith4@iupui.edu](mailto:psmith4@iupui.edu).

Applications should be received no later than Friday, April 2. Electronic applications are encouraged.

Additional information about the competency curriculum can be found at <http://meca.iusm.iu.edu/>.

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## **Reception today honoring Hal Broxmeyer**

The Department of Microbiology and Immunology is hosting a reception to honor Hal Broxmeyer, PhD, who was elevated to the rank of distinguished professor at Indiana University during the annual Founders Day celebration last month.

The reception will be from 3 p.m. to 5 p.m. Monday, March 8, in the first floor atrium of the Van Nuys Medical Science Building.

Dr. Broxmeyer is also chair of microbiology and immunology, professor of medicine, Mary Margaret Walther Professor of Microbiology and Immunology and scientific director of Walther Oncology Center.

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## **Deadline fast approaching for two major IUPUI awards**

### **Chancellor's Faculty Award for Excellence in Civic Engagement**

This honor, which carries a substantial monetary award, is given annually to faculty members who best exemplify high standards of civic engagement, professional service or service learning.

IUPUI defines civic engagement as “active collaboration that builds on the resources, skills, expertise, and knowledge of the campus and community to improve the quality of life in communities in a manner consistent with the campus mission.”

The definition of civic engagement indicates that this work encompasses teaching, research, and service (including patient and client services) in and with the community. Civic engagement includes university work in all sectors of society: nonprofit, government, and business.

This is the highest campus award in recognition of civic engagement excellence.

The nomination deadline is **Friday, March 12**.

Award criteria and nomination guidelines can be found at <http://csl.iupui.edu/home.html>.

The award will be presented April 13 at the Chancellor's Honors Convocation. It will include an increase in base salary of \$3,000.

### **Chancellor's Community Award for Excellence in Civic Engagement**

Any community-based organization that has engaged in a partnership with an academic unit(s) at IUPUI that has resulted in documented positive differences in the community through teaching (e.g., service learning, clinical, internship), research or professional service may be nominated for this award.

An IUPUI faculty member, administrator or staff member must nominate community-based organizations for this award.

The nomination deadline is **Friday, March 12**.

For award criteria and nomination guidelines see <http://csl.iupui.edu/home.html>.

The award will be presented April 13 at the Chancellor's Honors Convocation. It is a cash award of \$5,000.

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### **Seminar hosts high school students on campus**

Forty-eight of Indiana's top high school science students are on the IUSM campus today for a two-day immersion into scientific laboratories and technologies that could produce tomorrow's cures for disease.

The fifth annual Molecular Medicine in Action program, which began Sunday, enables the students to work alongside some of the nation's top researchers from the Herman B Wells Center for Pediatric Research, the Indiana Center for Biological Microscopy and the IU Center for Bioethics.

Under the supervision of IU scientists, the students rotate through workstations to isolate DNA, learn how to identify mutations in chromosomes, how to sort cells for research and how to insert genes into cells. Students also will learn how to use the latest microscopic imaging techniques that enable researchers to study living cells. And they'll get a solid grounding in the basics of bioethics.

It's hoped that the Molecular Medicine in Action Program will get students excited about science careers and demonstrate that they can pursue those careers in Indiana. It's also meant to build closer ties between IUSM and Indiana's science teachers and students. For the third consecutive year, a portion of the laboratory work -- DNA isolation -- will be made available to high school students across the state through an interactive television network.

Support for this year's program comes from the Riley Children's Foundation, Pfizer Inc., Herman B Wells Center for Pediatric Research, Pathology Multimedia Education Group and Information Resources & Educational Technology, IUSM, IUPUI, Indiana Association of Biology Teachers and the Hoosier Association of Science Teachers.

For information about Molecular Medicine in Action on the Web see [www.iupui.edu/~wellsctr/MMIA/index.htm](http://www.iupui.edu/~wellsctr/MMIA/index.htm); to see Molecular Medicine in Action animations, see [www.iupui.edu/~wellsctr/MMIA/htm/animations.htm](http://www.iupui.edu/~wellsctr/MMIA/htm/animations.htm).

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## **Promotion and Tenure Workshop for women faculty**

Women faculty are invited to a Promotion and Tenure Workshop brown bag lunch

from noon to 1 p.m. March 29 in Fesler Hall 319.

The informational workshop will discuss promotion and tenure strategies and will provide a brief overview of the university process, the organization of the dossier and how to approach the personal statement. Sample dossiers will be available for review.

Seating is limited to 30 attendees. Call 274-7108 to make reservation no later than **Wednesday, March 24.**

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## **Students trade stethoscopes for stage lights**

The curtain will rise on the 13th annual Evening of the Arts at 7:30 p.m., Saturday, March 27, at the University Place Conference Center auditorium. The program puts medical students in the spotlight, displaying their vocal, instrumental and dance talents.

Artwork and photography produced by the medical students will be on display and sold that evening at a silent auction.

Proceeds from Evening of the Arts will help people served by Wheeler Mission, Horizon House Day Center, Salvation Army, Genessaret Free Clinic, St. Thomas Clinic and Indianapolis homeless programs.

“We have a lot of fun putting Evening of the Arts together and entertaining the public, but the event also reminds us that as aspiring physicians we must be committed to serve our communities and people,” says Micah M. Bhatti, who co-chairs the event with fellow medical student James Smith.

Tickets go on sale March 8 and are \$12 for adults and \$10 for students. They can be reserved via email at [iusmeota@iupui.edu](mailto:iusmeota@iupui.edu), or by calling 274-7173. Reserved tickets can be picked up and paid for in Van Nuys Medical Sciences Building,

room 162.

Tickets also will be sold at the door.

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## **Visual Media serves campus**

The Office of Visual Media – formerly Medical Illustration and MERP Creative Services – has a focus: promoting the mission of IUSM and its faculty. With that in mind, Visual Media performs numerous services at discounted rates.

Tom Weinzerl, director of Visual Media, said the department has 27 talented and creative professionals to assist with a variety of projects.

Services include:

- Graphic Design -- annual reports, brochures, logos, manuscript figures, PowerPoint, roll-out posters, signs, stationery, web design
- Illustration -- animation, caricatures, cartoons, conceptual drawings, anatomical/medical drawings in color/bw for presentation or publication
- Photography -- color/black&white slides and prints, group composites, CD burns, image manipulation, image retouching, passport/application photos, patient photography, portraiture, scanning of slides or flat work, slide duplication/processing, specimen/gel photography, surgery photography
- Sculpture -- bronze busts, bas reliefs, commemorative sculpture, medallions, patient simulators, research prototypes, teaching models
- Video/Multimedia -- animation, CD/DVD development and production, interactive media, media conversion/duplication, video development and production, web programming/databases

For additional information, call 274-7478.

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## Honors

**Debomoy Lahiri**, PhD, professor of psychiatry, has been named a guest editor of the April issue of the journal *Current Drug Targets*. The special issue is devoted to current therapeutic strategies and novel drug targets for the treatment of dementia and Alzheimer's disease.

**Daniel Meldrum**, MD, assistant professor of surgery and cellular and integrative physiology, was elected to active membership in the Society of University Surgeons. The society limits its active membership to 250 and is one of the oldest and most prestigious academic surgical societies. Surgery Chair Keith Lillemoe, MD, is a past president of the society.

**Mario Svirsky**, PhD, professor of otolaryngology- head and neck surgery, has been elected to the American Institute for Medical and Biological Engineering College of Fellows. He was inducted Feb. 27 during the Institute's annual meeting at the National Academy of Sciences in Washington, D.C. Dr. Svirsky's was nominated for "his contribution to understanding speech perception, speech production and language development in cochlear implant users."

Several IUSM faculty and programs were honored Feb. 27 at the **Indianapolis Business Journal's** 2004 Health Care Heroes awards program. They include:

- **Karen West**, MD, IU professor of pediatric surgery and director of the Neonatal Intensive Care Unit at Riley Hospital, was the winner in the Physician category.
- The Palliative Care Program at Wishard Memorial Hospital, directed by **Gregory Gramelspacher**, MD, was selected as a finalist in the category of Advancements in Health Care.
- **Victoria Champion**, DNS, RN, distinguished professor at the IU School of Nursing, program leader of Behavioral Oncology and Cancer Prevention and associate director of Cancer Prevention and Control at the IU Cancer Center, was the winner in the Non-Physician category.
- Finalists in the Non-Physician category were **Gary Miller**, PhD, vice

president of operations at Riley Hospital for Children, and **Sam Odle**, senior vice president and COO at Clarian Health Partners.

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**Indiana University School of Medicine  
Grants & Awards  
December 1, 2003 - December 31, 2003**

<b>Project Director</b>	<b>Agency Name</b>	<b>Award Type</b>	<b>Title</b>	<b>Start/Stop</b>	<b>Total Award</b>
Fredrick Pavalko	NASA	Continuing/ Competing Research	Regulation of Osteoblast Apoptosis by Fluid Shear Stress	12/01/03 11/30/04	\$191,824
Tatiana Foroud	NIH - National Institute on Alcohol Abuse and Alcoholism	New Research	A Cross- Cultural Longitudinal Assessment of FASD	09/30/03 8/31/04	\$246,499
Wanzhu Tu	NIH - National Institute of Child Health and Development	New Research	Statistical Tools For Daily STD/HIV Behavioral Reports	12/01/03 11/30/04	\$135,450

Naga Chalasani	NIH - National Institute of Diabetes & Digestive & Kidney Diseases	New Research	Collaborative Clinical Research on Hepatotoxicity	09/30/03 08/31/04	\$307,704
Kathy Miller	Breast Cancer Research Fund	New Research	Genomic and Proteomic Analysis of Docetaxel and Capecitabine as Primary Chemotherapy for Stage II-III Breast Cancer	10/01/03 09/30/04	231,821
Rajiv Agarwal	NIH - National Institute of Diabetes & Digestive & Kidney Diseases	New Research	Hypertension in Hemodialysis Patients	07/01/03 04/30/04	\$478,028
Simon Conway	Medical University of South Carolina	New Research	Cardiac Valuloseptal Morphogenesis	06/16/03 12/31/03	\$47,862

Simon Conway	NIH - National Heart, Lung, and Blood Institute	New Research	Mechanisms of Neural Crest-Related Heart Defects	12/01/03 03/01/04	\$247,443
Loren Field	NIH - National Heart, Lung, and Blood Institute	New Research	Cyclin D2 and Cardiac Regeneration	12/10/03 11/30/04	\$376,250
Anthony Firulli	March of Dimes Birth Defects Foundation	New Research	Understanding the Molecular Control of HAND Proteins in Congenital Heart Disease & Extraembryonic Mesodermal Development	07/01/03 05/31/05	\$134,684
Gerry Oxford	University of Utah	New Research	Persistent Pain: Peripheral and CNS Mechanisms	07/01/03 06/30/04	\$233,702

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## **This week on *Sound Medicine***

Tune in at noon, Saturday, March 13, 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. This week's co-host is Kathy Miller, MD.

Institutional Review Boards, patient safety and what patients need to know about clinical trials will be the topic of Shelley Bizila, director of IUPUI Research Compliance Administration; Patty Delaney, FDA Cancer Liaison Program/Patient Advocate; and Richard Klein, FDA HIV-AIDS Liaison Program and a member of the FDA's IRB.

Also, Gerardo Gomez, MD, director of trauma and critical care, will discuss the clinical trial of PolyHeme, which is a synthetic blood product.

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

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## Online IUSM calendars

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](mailto:imsewell@iupui.edu).

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 [webdb.iu.edu/iusm/scripts/calendar/instr.cfm](http://webdb.iu.edu/iusm/scripts/calendar/instr.cfm).

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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 278-8722
- e-mail the information to [mhardin@iupui.edu](mailto:mhardin@iupui.edu)
- mail the information to Mary Hardin, Z-7, Ste. 306, IUPUI
- paste your plain text message into *Scope* Web form on the IUSM faculty & staff page: <http://medicine.iu.edu/faculty>

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

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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