



August 31, 2007

Volume 11, Number 32 • Indianapolis, Indiana

[IUSM Home](#) • [Office of Public & Media Relations](#) • [Scope Archives](#)

- [Curriculum Council - call for nominations](#)
 - [Faculty members needed to keep IUSM accredited](#)
 - [Internal grant applications due Sept. 4](#)
 - [Sabbatical information requested](#)
 - [IU-Kenya Paternership Gala tickets available](#)
 - [Conversations at Tea Time – Sept. 5](#)
 - [Biomedical Entrepreneur Network meeting Sept. 11](#)
 - [Faculty ASR survey deadline – Sept. 17](#)
 - [NCI director speaker at Life Sciences Lunch Series](#)
 - [Life Sciences Career Fair at IU-B](#)
 - [Life sciences and informatics focus of upcoming seminars](#)
 - [New faculty welcome reception](#)
 - [Weinberg to deliver Beering Lecture Oct. 24](#)
 - [NIH loan repayment program information](#)
 - [Free prostate cancer screenings Sept. 19](#)
 - [Deadline approaching for BIO International session proposals](#)
 - [National Research Council promotes research opportunities](#)
 - [Grants and Awards](#)
 - [This week on *Sound Medicine*](#)
 - [Continuing Medical Education at your fingertips](#)
 - [Scientific Calendar online](#)
 - [Scope submission guidelines](#)
-

Curriculum Council - call for nominations

The Curriculum Council Steering Committee seeks dedicated faculty interested in overseeing and improving the IUSM undergraduate curriculum.

In the spring of 2006, the Curriculum Council Steering Committee initiated a strategic planning process to develop a more effective IUSM Curriculum Council. At this time a new model has been drafted; goals, objectives, membership criteria and faculty effort identified; and approval given to begin phasing in the new structure during the fall 2007. The new structure will significantly improve the ability of the Curriculum Council to plan future curricular developments intentionally and strategically, respond to external developments in medical education, track and oversee the existing curriculum, and quickly and effectively respond to identified weaknesses in the existing curriculum.

This is a formal call for nominations, including self-nominations for membership into this newly formed IUSM Curriculum Council.

To either apply yourself or to nominate other faculty, submit name(s), a brief statement describing the

nominees qualifications for the position, and a CV for the nominee to Debra Litzelman, chair of the Search and Screen Committee at meca@iupui.edu. The Search and Screen Committee will review all nominations and will identify members for the new Curriculum Council.

Please submit nominations by **Friday, Sept. 28**.

Additional information about the newly formed Curriculum Council is available at meca.iusm.iu.edu/Committees/IUSMCurriculumCouncil.htm.

[BACK TO TOP](#)

Faculty members needed to keep IUSM accredited

In November 2008 a survey team from the Liaison Committee for Medical Education will visit IUSM. This accreditation process occurs every seven years and requires a comprehensive institutional self-study. This self-study documents the quality of the medical educational programs and the adequacy of resources to support it at IUSM. It also gives faculty, staff and students an opportunity to reflect on current programs and consider whether educational needs are being met.

To be successful, the self-study process will require input from a broad representation of the faculty. We are therefore seeking faculty members to populate the IUSM Self-Study Task Force. The term of service will be approximately one year and faculty will receive no pay for the service. Faculty members who wish to be considered for this important task should contact Jim Brokaw, PhD, MPH, assistant dean for Medical Student Affairs, at 278-2891, or jbrokaw@iupui.edu.

[BACK TO TOP](#)

Internal grant applications due Sept. 4

The application deadline for the IUSM internal grant programs – the Biomedical Research Grant and the Research Enhancement Grant – is 5 p.m. Tuesday, Sept. 4.

Applications must be submitted by the deadline to the Dean's Office of Operations, School of Medicine, Gatch Clinical Building, room 365. Instructions and forms may be downloaded from the web at adminfinance.iusm.iu.edu/operations/irf.htm.

[BACK TO TOP](#)

Sabbatical information requested

Indiana University administration has asked for the names of tenure track faculty members who intend to apply for sabbatical leave that would occur during any part of the 2008-09 fiscal year. Department chairs or regional center directors should be notified by **Sunday, Sept. 30**, of a faculty member's intention to submit a sabbatical application.

A tentative list of those planning to apply for sabbatical leave should be submitted through the department to the IUSM dean's office by **Friday, Oct. 12**. Applications are to be submitted through the department to the Dean's Office, Fesler Hall 318, to the attention of Lynn Wakefield, by **Friday, Nov. 2**. Applications are

available at medicine.iu.edu/body.cfm?id=330&oTopID=330.

[BACK TO TOP](#)

IU-Kenya Paternership Gala tickets available

Faculty, staff and students from IUSM are invited to attend the IU-Kenya Partnership Gala Saturday, Oct. 13, at the Downtown Indianapolis Marriott. Cocktails and a silent auction begin at 6 p.m., followed by dinner, the program and then dancing to the music of Cathy Morris. An evening of fun and inspiration is planned as Kenyans and Hoosiers celebrate the Partnership's successes of the past year and embrace the important challenges that lie ahead.

Learn about the evening's program, ticket prices, silent auction items – and print an RSVP card – at the gala website, <http://www.kenyagala.org/>. Questions about the gala can be directed to Ron Pettigrew at rpettigr@iupui.edu.

[BACK TO TOP](#)

Conversations at Tea Time – Sept. 5

Uday Sukhatme, executive vice chancellor and dean of the faculties at IUPUI, will be the guest speaker at Conversations at Tea Time on Wednesday, Sept. 5, from 4 to 5:30 p.m. at the IUPUI Faculty Club in the University Place Conference Center and Hotel. Afternoon tea, with light refreshments, will be complimentary. Other libations will be available for purchase. RSVP at 274-7014 or facclub@iupui.edu.

[BACK TO TOP](#)

Biomedical Entrepreneur Network meeting Sept. 11

“Getting your message out – marketing for the life sciences start-up” will be the topic of the next meeting of the Indiana Biomedical Entrepreneur Network Tuesday, Sept. 11.

A panel of communications specialists moderated by Wade Lange, president and CEO of Immune Works, LLC, will offer advice on promoting your business and making sure your message is reaching the right audience in the best ways possible. Other panelists will be Raquel Bahamonde, INside Edge Editor and director of online content, Inside INdiana Business; Lori LeRoy, public relations and marketing director, BioCrossroads; Kathy Cabello, president of Cabello Associates and Laura Miller, director of client relationships, Hetrick Communications.

Registration will begin at 5 p.m. and the program will start at 5:30 p.m. at the Riley Outpatient Center Auditorium in Riley Hospital for Children. The program is free, but registration by **Friday, Sept. 7**, is requested at <http://www.indianabionetwork.org/>.

The Indiana Biomedical Entrepreneur Network promotes information sharing and networking for biomedical entrepreneurs. Sponsors are the Indiana Health Industry Forum, Indiana University Research and Technology Corp. and Ice Miller.

[BACK TO TOP](#)

Faculty ASR survey deadline – Sept. 17

The 2007 Faculty Annual Summary Report is now available. All regular faculty members who were active during the past academic year (2006-2007) have been requested to complete this survey by the deadline **Monday, Sept. 17**.

This year's ASR features one new question in addition to last year's survey:

- **Question #15 – Research Interest** – In order to assist and encourage research collaboration amongst our faculty, it has been requested that all faculty select Research Interest based on the Community of Science (COS) database. COS choices have been provided in a drop down menu as shown below:

A new web search application will be available to query this information later this year. More details about this search application will follow.

The survey is available at <https://apps.iusm.iu.edu/asr/>. Contact Gerry Gonzales at finaff@iupui.edu with any problems or questions.

[BACK TO TOP](#)

NCI director speaker at Life Sciences Lunch Series

The Indiana Health Industry Forum, Barnes and Thornburg, and the National Cancer Institute Small Business Innovation Research Program will host a forum Tuesday, Sept. 18, to discuss funding opportunities for small businesses. Michael Weingarten, NCI SBIR/STTR program director, is the speaker.

Lunch is provided at the Barnes & Thornburg law offices at 11 S. Meridian Street, at 11:30 a.m. The program, a video conference presentation, is from noon to 1 p.m.

To register for this session of the Life Sciences Lunch Series, see <http://sbir.cancer.gov/funding/contracts/>, or call Deb Hallbert at 231-7356. To learn more about the new SBIR funding opportunities, visit sbir.cancer.gov/funding/contracts/.

[BACK TO TOP](#)

Life Sciences Career Fair at IU-B

The IU Bloomington Life Sciences Career Fair will be from 10 a.m. to 2 p.m. Thursday, Sept. 20. Organizations will have an opportunity to connect with hundreds of IU undergraduates and graduate students from a variety of majors.

Registration is \$300 and include table space, lunch and parking. Registrations are due by **Friday, Sept. 14**. For more details, see <http://www.iucareers.com/>.

[BACK TO TOP](#)

Life sciences and informatics focus of upcoming seminars

Michael Evans, president and CEO of AIT laboratories, will be the keynote speaker at “The Age of Life Sciences Informatics.” He will be joined by panelists from several key life sciences companies using informatics to solve challenges during the 8 a.m. to 1 p.m. Sept. 21 conference at the law firm of Barnes & Thornburg, 11 S. Meridian St., Indianapolis.

This is the first in a series of four conferences. Cost is \$40 for one or \$150 for all four. The others are:

- Nov. 16: “Biological and Physiological Differences Across the Population: Implications for Research and Development Along the Life Sciences Value Chain”
- Feb. 1: “Leading the Way in Biotech Services”
- May 16: “Life Sciences is a Capital Idea”

For additional information, see www.kelley.iu.edu/lifesc, or call Roxie Glaze at 812-855-9210.

[BACK TO TOP](#)

New faculty welcome reception

Join the IUSM Office of Faculty Affairs and Professional Development to meet informally with new and seasoned colleagues from 1 to 3 p.m. Monday, Sept. 24, in the Riley Outpatient Center conference rooms A and B. The reception will provide an opportunity for faculty to become acquainted with the numerous resources available at IUSM and to hear success stories from experienced faculty.

Informal discussions, consultations and print materials will be available on:

- Support for Teaching including Using Technology
- Leadership Development Opportunities
- The Tenure and Promotion Process
- Upcoming Grant Opportunities
- Library Resources
- Support and Resources for Women Faculty and Faculty of Color

RSVP to Kelli Diener at kas1@iupui.edu

[BACK TO TOP](#)

Weinberg to deliver Beering Lecture Oct. 24

Robert A Weinberg, Ph.D., the recipient of the 2007 Steven C. Beering Award for Outstanding Achievement in Biomedical Science, will present the Beering Lecture at 8:30 a.m., Wednesday, Oct. 24, in the University Place Conference Center auditorium.

Dr. Weinberg, who is being recognized for his research on the genetic basis of human cancer, is a founding member of the Whitehead Institute for Biomedical Research and the Daniel K. Ludwig Professor for Cancer Research at the Massachusetts Institute of Technology.

[BACK TO TOP](#)

NIH loan repayment program information

Web sites for National Institutes of Health loan repayment information are:

- Extramural Loan Repayment Program for Contraception and Infertility Researchers (PA-07-438)
grants.nih.gov/grants/guide/pa-files/PA-07-438.html
- Loan Repayment Program for Health Disparities Research (PA-07-439)
grants.nih.gov/grants/guide/pa-files/PA-07-439.html
- Extramural Pediatric Research Loan Repayment Program
(PA-07-440) grants.nih.gov/grants/guide/pa-files/PA-07-440.html
- Extramural Clinical Research Loan Repayment Program for Individuals from Disadvantaged
Backgrounds (PA-07-441)
grants.nih.gov/grants/guide/pa-files/PA-07-441.html
- Extramural Loan Repayment Program for Clinical Researchers (PA-07-442)
grants.nih.gov/grants/guide/pa-files/PA-07-442.html

[BACK TO TOP](#)

Free prostate cancer screenings Sept. 19

The Indiana University Melvin and Bren Simon Cancer Center, in conjunction with the American Cancer Society, is offering free screening examinations for prostate cancer from 5 to 7 p.m. Wednesday, Sept. 19, in room 340 of the Indiana Cancer Pavilion.

The blood draw and exam should take less than 15 minutes. Screenings are limited to the first 50 men who call 274-6988 to schedule an appointment.

[BACK TO TOP](#)

Deadline approaching for BIO International session proposals

Each year the BIO International Convention draws more than 20,000 visitors interested in the latest developments in life sciences and biotechnology. Faculty interested in presenting their ideas to this unique audience have one week remaining to make a session application for the 2008 conference in San Diego.

The submission criteria, frequently asked questions and the online session application form are available at www.bio2008.org/Attendees/program.html. The submission deadline is **Friday, Sept. 7**, at 5 p.m. EDT.

Suggested tracks for the conference sessions include bench to products, bioethics, biopreparedness/emerging diseases, clinical research/clinical trials, devices and predictive diagnostics, drug discovery and development, emerging company issues, global health, growing the biotech workforce, regenerative medicine, technology transfer/licensing and others.

[BACK TO TOP](#)

National Research Council promotes research opportunities

The National Research Council of the National Academies sponsors awards for postdoctoral and senior researchers at federal laboratories. These awards provide generous stipends (\$41,000 - \$70,000 per year for recent Ph.D. recipients and higher amounts for researchers with additional experience) and the opportunity to do independent research in some of the best equipped and staffed laboratories in the country.

Detailed program information, including instructions on how to apply online, and a list of participating laboratories, is available on the NRC Research Associateship Programs web site at <http://pull.xmr3.com/p/9904-5B0B/39857994/http-www.nationalacademies.org-rap.html>. Questions should be directed to the NRC at 202-334-2760 or rap@nas.edu.

Applicants should begin a discussion with prospective advisers as early as possible, before the application deadline. There are four review cycles annually. Upcoming deadlines for submitting applications are Nov. 1, Feb. 1, May 1 and Aug. 1.

[BACK TO TOP](#)

IUSM Grants and Awards - June 2007

PI	Agency	Type	Project Title	Begin	End	Total (\$)
Sunil Badve	Frontier Science and Technology Research Foundation, Inc.	New Research	Correlative Science Protocol No. E2197BANK1: Identifying Genomic Predictors of Recurrence after Adjuvant Chemotherapy (subaward contract #IND219700--E2197 (Estee Lauder--sponsor)	12/10/2004	12/9/2007	77,959
Royal Curtis Balch	Ovar' Coming Together	New Research	In vivo targeting of ovarian cancer stem cells by epigenetic therapies	3/1/2007	2/28/2008	10,000
Tonya Bergeson-Dana	National Institute on Deafness and Other Comm. Dis.	New Research	Development of Attention to Maternal Speech in Infants with Hearing Loss	7/1/2007	6/30/2008	386,755
Paul Biondich	National Library of Medicine	New Research	Study & Development of a Comprehensive Decision Support System for Preventive Care	6/1/2006	5/31/2007	162,000

Harold Glenn Bohlen	Texas A&M University	New Research	Influences of Lymph Flow on the Lymphatic Pump	4/10/2007	3/31/2008	37,875
Naga Chalasani	National Institute of Diabetes & Digest. & Kidney	New Research	Nonalcoholic steatohepatitis and Cytochrome P450 Enzymes	5/21/2007	4/30/2008	255,524
Larry Cripe	Clarian Health Partners, Inc.	New Research	Fostering Humanism in Clarian's Culture: A Professional Development Program	4/1/2007	3/31/2009	78,641
Bradley Niel Doebbeling	Indiana Health & Hospital Association	New Research	Indiana Patient Safety Center: Creating an Evidence-Based, Learning Organization Proposal for Analysis of the Needs Assessment Survey	9/25/2006	12/31/2006	15,105
Bradley Niel Doebbeling	Purdue University	New Research	Improving Healthcare through the application of engineering research and best practices	1/1/2007	12/31/2007	44,693
Robert Fallon	National Childhood Cancer Foundation	Contin/Competing	Children's Oncology Group Chair Grant	3/1/2007	2/28/2008	52,848
Sherif Shafik Farag	National Institute Allergy & Infectious Diseases	New Research	QMS Technology to Deplete T Cell Alloreactivity	9/1/2006	4/30/2007	595,781
Melissa Fishel	National Cancer Institute	New Research	Chemosensitization of Pancreatic Tumors via Inhibition of a DNA Base Excision Repair Enzyme, Ape 1	5/1/2007	4/30/2008	151,500
John Foley	Susan G. Komen Breast Cancer Foundation	New Research	Amphiregulin and Breast Cancer Metastasis to Bone	7/1/2007	6/30/2008	45,000
Chadi Hage	Clarian Health Partners, Inc.	New Research	Pulmonary immune response to influenza vaccination	5/1/2007	4/30/2008	40,000
David Ingram	American Heart Assoc - Greater Midwest	New Research	Dissecting Neurofibromatosis Type 1 Related	7/1/2007	6/30/2008	26,000

	Affiliate		Vacuopathy			
Katherine Kelly	Clarian Health Partners, Inc.	New Research	Mechanisms of Renal Injury and Inflammation in Diabetes<	5/1/2007	4/30/2009	80,000
Tatiana Kostrominova	University of Michigan	New Research	Electromechanical Stimuli on the Development of Engineered Myotendinous Junction	12/1/2006	2/28/2008	15,150
Lindsey Dean Mayo	National Cancer Institute	New Research	Regulation of Mdm2 Compartmentalization	5/1/2007	3/31/2008	226,967
Steven Mazzuca	National Institute Arthritis Musculoskeletal Skin	New Research	Markers of Progression of Knee Osteoarthritis	5/1/2007	4/30/2008	598,815
Kenneth Nephew	Purdue University	New Research	Novel Bioconjugates as Probes of Estrogen Receptors	5/1/2007	4/30/2008	40,338
Deepak Nihalani	National Institute of Diabetes & Digest. & Kidney	New Research	Neph1 Signaling	2/1/2007	6/30/2007	52,155
Fredrick Pavalko	National Institute Arthritis Musculoskeletal Skin	New Research	Mechanical Signaling through Osteoblast Focal Adhesions	6/1/2007	5/31/2008	293,153
Xiaoxi Qiao	Fight for Sight	New Research	2007 Summer Student Fellowship for Almeria Decker	5/1/2007	9/30/2007	2,100
Ann Roman-Weiner	National Cancer Institute	New Research	Human Papillomaviruses and the Tumor Microenvironment	5/15/2007	4/30/2008	143,832
Ahmad Safa	U.S. Department of Defense	New Research	GM3 Synthase - A Novel Target for Ovarian Cancer Therapy	5/22/2007	6/22/2008	113,625
Anantha Shekhar	National Institute of Mental Health	Contin/Competing	Neurobiology of Anxiety and Panic Disorders	5/15/2007	3/31/2008	316,685
David Skalnik	National Science Foundation	New Research	Role of the CpG Binding Protein in the Regulation of Cytosine Methylation and Chromatin	6/1/2007	5/31/2008	170,000

			Structure			
Dalai Yan	University of California, San Diego	New Research	The Quantitative Analysis for Studies on the Control Circuitry of Nitrogen Assimilation in Bacteria	5/1/2007	4/30/2008	155,000

[BACK TO TOP](#)

This week on *Sound Medicine*

Tune in at 2 p.m. Sunday, Sept. 2, 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.

Guests explore various topics related to healthy eating on this week's program. The benefits of flaxseed as a preventative for prostate cancer and the truth behind the premise that low-calorie versions of favorite foods help with weight loss will be discussed. The Food and Drug Administration has taken a huge step in easing a health risk for the increasing number of Americans with food allergies: mandatory warning labels.

IU Melvin and Bren Simon Cancer Center oncologist Kathy Miller, MD, will discuss the soon-to-be released "Wheel Study," which shows no correlation between breast cancer survivor's fat intake and the recurrence of breast cancer.

Also, this week Eric Meslin, PhD, IUSM associate dean and director of the IU Center for Bioethics, will host a segment of *Sound Ethics*.

Archived editions of *Sound Medicine* as well as other helpful information can be found at <http://www.soundmedicine.iu.edu/>. *Sound Medicine* is underwritten by the Lilly Clinic, Clarian Health, and IU Medical Group; Jeremy Shere's "Check-Up" is underwritten by IUPUI.

[BACK TO TOP](#)

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.

[BACK TO TOP](#)

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.

***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.