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Data-driven management committee formed

Dean D. Craig Brater has appointed a steering committee that will oversee the school's implementation of data-driven management, a system being adopted to help IUSM reach its goals of excellence in teaching, research and service.

Members of the committee, which is chaired by Dr. Brater, are:

- Talmage Bosin, Ph.D., assistant dean and director of the Medical Sciences Program, Bloomington;
- Kenneth Cornetta, MD, professor and chair of the Department of Medical Molecular Genetics;
- David Crabb, MD, professor and chair of the Department of Medicine;
- Michael Koch, MD, professor and chair of the Department of Urology;
- Keith Lillemoe, MD, professor and chair of the Department of Surgery
- Christopher McDougale, MD, professor and chair of the Department of Psychiatry
- Richard Schreiner, MD, professor and chair of the Department of Pediatrics
- Michael Vasko, PhD, professor and chair of the Department of Pharmacology and Toxicology.

The school's executive associate deans are ex-officio members of the steering committee.

At their first meeting on Thursday, members of the committee began the process of creating design teams – groups of IUSM faculty who will be designing the data-driven management systems for the school's education, research and clinical missions.

More details about data-driven management and the implementation process at IUSM will be published in *Scope* in the coming weeks.

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AOA inducts members

Forty-two IUSM students were welcomed into the Indiana chapter of the Alpha Omega Alpha honor medical society March 30.

AOA is the only national honor medical society in the world and elects outstanding medical students, graduates, alumni, faculty and others to its ranks.

Students inducted from the Class of 2004: Maria Tebbe Bajuyo, Eugene Chio, David Coats, Gregory Dikos, Christopher Dillingham, Tara Dubay, Richard Foster, Catherine Golden, Kavita Gorantla, Gregory Helbig, Nathan Huber, Eric Jaryszak, James Kimbrough, Matthew King, Dmitry Kiyatkin, Dawn Larson, Melissa Lora, Brandon Martinez, Rachel Mathis, Mindi Morris, Kristiana Neff, Andrew Overhiser, Trenton Roth, Lilly Santeliz, Adam Spaetti, Jason Sorg, Michael Waddell, Drew Watters, Michael Webber, Andrea Wolff and Ripley Worman.

Class of 2005 members: Ronald Brooks, Eric Goebel, Elizabeth Guequierre, Jamie Webb Kennedy, Andrew Labelle, Nicholas Rogers, Geoffrey Schutlz, Laura Tormoehlen, Alyssa Wait, Jeffrey Wells and Matthew Will.

Also inducted were physicians affiliated with the School, including Margaret Gaffney, MD, and Thomas Klausmeier, MD (alumni); Mary Ciccarelli, MD, and Patrick Loehrer Sr. (faculty); and Darel Heitkamp, MD, and Nerissa C. Kreher, MD (house staff).

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Fridell to lead pancreas transplant program

Jonathan Fridell, MD, has been named director of pancreas transplantation at The Clarian Transplant Center.

Dr. Fridell has been a member of the IUSM faculty since 2002. An assistant professor of surgery, his specialty is transplantation of the pancreas, liver, kidney

and intestine. He also performs organ procurement for transplantation and harvested the first small intestine and the first multi-visceral grafts transplanted in August 2003 in Indiana. Dr. Fridell also performed the first combined liver-pancreas transplant in the state in May 2003.

He received his medical degree at McGill University, Montreal, Canada. He completed surgical residency training and a master's degree in experimental surgery at McGill, and completed a fellowship in clinical transplant surgery at University of Pittsburgh Medical Center.

As one of the top transplant centers in the country, Clarian ranked fourth nationally in 2003 in number of solid organ transplants performed. It performs more transplants than all other Indiana transplant centers combined, according to the United Network for Organ Sharing. Additionally, the transplant center is the only health system in the state to perform heart, lung, kidney, liver, pancreas and intestine transplants.

For additional information, see "Clinical Services" at www.clarian.org, or phone 274-4370.

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Cantor receives named professorship

Louis Cantor, MD, has been named the first Jay C. and Lucile L. Kahn Professor of Glaucoma Research and Education.

Dr. Cantor, who retains his current title of professor of ophthalmology, received his undergraduate and medical degrees from IU. He completed an internship at St. Vincent Health Care Center and his residency at the IU Department of Ophthalmology. He completed a glaucoma fellowship at the Wills Eye Hospital in Philadelphia.

Dr. Cantor joined the IUSM faculty in 1985. He is director of the Glaucoma Service

and ophthalmology residency program director.

The Kahn Professorship was established in 2003 by the estate of Lucile Kahn. The Kahns were longtime residents and active philanthropists in the Indianapolis community. Mrs. Kahn, who died in 2002, was interested in supporting excellence in research and education at IUSM and established a scholarship, funding for Alzheimer's disease research, and an endowed position in ophthalmology.

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***Sound Medicine* enters fourth season with new producer**

Nora Hiatt, producer and writer of award-winning documentaries, has joined *Sound Medicine* as its senior producer and writer.

Sound Medicine is a medical and health information radio program co-produced by IUSM and WFYI Public Radio 90.1 FM.

“We are excited about the program’s potential with Nora in this role,” says executive producer Pamela Perry. “She already has had a noticeable impact on the program.”

The program now includes a timely summary of breakthroughs in medicine and medical science and a line-up of guests representing a broader scope of medical science and research of interest to its audience. Also in the plans are field reports from contributors including patients, health professionals and health writers.

Sound Medicine is available on the Web at www.SoundMedicine.iu.edu and features each week’s program with links to the audio file of each show.

Hiatt is an independent producer and writer of documentaries including “Tempting Faith,” a documentary on government funding of faith-based social services, which aired nationwide on PBS affiliates in 2003; “Faith and Community,” an 11-part series about religion’s role in American culture, produced by The Polis Center; and,

“A Place to Call Home: Homelessness in Indianapolis,” which aired on WFYI-TV in 2000. She also wrote the Emmy Award-winning documentary “Victories: The Jean Deeds Story,” for the Discovery Channel. She produced newscasts for television network affiliates in Indianapolis and Los Angeles from 1977-1985.

The host of the program, Barbara Lewis, is a veteran broadcast journalist in television and radio, both in Indiana and California, and one of the program’s organizers.

She is joined each week by one of four teaching physicians and research faculty: Ora Pescovitz, MD, David Crabb, MD, Kathy Miller, MD, and Steve Bogdewic, PhD. The program will focus on issues in medical ethics four times this year with the co-host role filled by Eric Meslin, PhD, director of the IU Center for Bioethics.

On April 1, *Sound Medicine* entered its fourth season on public radio stations throughout Indiana including WFYI in Indianapolis, WFIU in Bloomington, WSBT in Muncie, and WBNI in Fort Wayne. In turn, they broadcast the program to Anderson on WBSB, to Terre Haute, Columbus and Kokomo on WFIU, Hagerstown on WBSH, Marion on WBSW, Muncie on WBST, and Portland on WBSJ.

The fourth season of *Sound Medicine* is funded through grants from two of its founding underwriters, Clarian Health Partners and IU Medical Group.

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U.S. News releases graduate rankings

Indiana University graduate programs in public and environmental affairs, education, clinical psychology, audiology, education, business, law and medicine received high rankings in the 2005 edition of *U.S. News & World Report's* "America's Best Graduate Schools."

IUSM was listed 39th in research, up from 47th a year ago, and was ranked 45th in

primary care, compared with 40th last year. IUSM ranked sixth in research among Big Ten schools.

The criteria for the rankings include peer assessment, residency directors' scores, average undergrad GPA, average MCAT scores, NIH research grant awards, faculty/student ratio, percent of grads awarded one of top three residency choices, out-of-state tuition and fees, and total medical school enrollment.

The complete rankings will be posted on the magazine's Web site today at <http://www.usnews.com>.

The full rankings by *U.S. News & World Report* will be released to the public today in the book "America's Best Graduate Schools," and many of the rankings will appear in the magazine's issue that will go on sale that day.

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Beering nominations sought

The Beering Award Committee seeks nominations for the 2005 Steven C. Beering Award for Advancement of Biomedical Science. The deadline for submission is **Wednesday, April 28**.

Established through contributions of faculty, alumni, and friends of the School of Medicine as a tribute to the former dean, this award honors an internationally recognized individual for outstanding research contributions to the advancement of biomedical or clinical science. The recipient is asked to present one major lecture to the medical community at the time the award, a medal and a check for \$10,000, is bestowed, and to spend about three days on campus, during which one or two additional lectures to smaller groups are planned.

Nominations should be accompanied by a summary statement emphasizing the most important academic accomplishments of the nominee, the importance to biomedical or clinical science, and why he or she is deserving of this honor. A

curriculum vitae and a list of key publications should be included.

Submit all information no later than Wednesday, April 28, to the attention of Amy-Jeanne Sayre, Academic Administration, Fesler Hall 318.

Stanley Korsmeyer, MD, Sidney Farber Professor and professor of medicine at the Dana-Farber Cancer Institute, Harvard Medical School is the recipient of the 2004 Beering Award and will present his lecture on Oct. 20.

Steven C. Beering Award Committee members are: Richard Miyamoto, MD, chair; Simon J. Conway, PhD, Anna DePaoli-Roach, PhD, Leonard C. Erickson, PhD, Janet Hock, PhD, BDS, Ora Pescovitz, MD, Karen Roos, MD, Stephen Trippel, MD, and Sandra Valaitis, MD.

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Research opportunity in rheumatology

William Kcomt, MD and Julia Bolding, MD, are involved in a retrospective study on the effect of allopurinol on cardiovascular outcomes in veterans with hyperuricemia who are treated at Roudebush VA Medical Center.

They are seeking a medical student or resident interested in participating in the data collection for this study who wants to be included as an author on the manuscript.

To apply, page Dr. Kcomt at 312-1258.

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Academic Administration forms online

Promotion, tenure and long-term contract materials now can be accessed at <http://administration.iusm.iu.edu/promotion.html> or www.medicine.iu.edu/administration/academic_affairs/.

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Clinical trials brochure available

A clinical trials patient education brochure is now available in PDF format on the Clinical Trials Program Website at <http://medicine.iupui.edu/ctp/patients.html>.

The guide contains information on participating in clinical research studies at IUSM, how participants are protected, questions participants should ask, interesting statistics, and where to get additional information.

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Educational Research and Development Grants available

IUSM is making available \$50,000 to support innovative projects designed to improve medical education. Grants of up to \$10,000 will be awarded for the funding period, July 1 to June 30, 2005.

The deadline for applying is **Monday, April 26**. For additional information, see <http://meca.iusm.iu.edu/Resources/Grants.htm>.

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O'Brien Center offers funding for pilot projects

The Indiana Center for Biological Microscopy has funding available to support renal-related microscopy based pilot studies. A NIH-O'Brien Center of Excellence grant provides for three two-year pilot studies for a maximum of \$40,000 per year.

The goal of this program is to assist investigators with the development and performance of microscopic imaging protocols that will expand scientific

opportunities for investigator initiated research within nephrology.

The microscopic imaging technologies available in the ICBM will support research investigations from diverse scientific disciplines. Specifically, the available technologies can be used to obtain information about the three-dimensional anatomical structure of tissues and organs, assess protein and enzyme expression, trafficking and function intravitaly, and determine the rates of physiological processes such as blood flow.

Current and future microscopic modalities supported by the ICBM:

- High-speed multi-photon imaging
- Intra vital microscopy
- Quantitative microscopy
- 3-D image collection and analysis
- Trafficking of intracellular organelles

The deadline for applications is **Monday, May 3**.

To learn more about these biomedical imaging technologies and how they can be used in research, see www.nephrology.iupui.edu/imaging. The following Web address is directly linked to the instructions and application process for the pilot study program: www.nephrology.iupui.edu/imaging/pilot/pilotstudy.pdf

The Indiana Center for Biological Microscopy can be contacted at 950 W. Walnut St., R2-E202, Indianapolis; phone, 274-7453; fax, 274-8575; or email, bmolitor@iupui.edu.

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Students' Easter food drive

The Christian Medical Association and the Student National Medical Association are sponsoring an Easter food drive from now until April 17.

Canned goods and non-perishable food items can be dropped off in the basement of the VanNuys Medical Science Building. Boxes are provided near the student mail boxes and outside room 164.

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Pediatric AIDS expert is Merritt Lecturer

A UCLA physician involved in the early studies of drug therapies to reduce mother-to-child transmission of the AIDS virus will present the 2004 Doris H. Merritt, MD, Lecture in Women's Health.

Yvonne Bryson, MD, will present "Global Advances and Challenges for the Prevention of perinatal HIV" at 5:30 p.m. Tuesday, April 20, in the Ruth Lilly Learning Center auditorium at the Riley Hospital Outpatient Center. A reception will follow.

The event is sponsored by the IU National Center of Excellence in Women's Health. Reservations are required and can be made by calling Tina Darling at 630-2243, or by email at tdarling@iupui.edu. The deadline is **Friday, April 16**.

Dr. Bryson, who directs the division of infectious diseases at UCLA School of Medicine, was one of initial investigators of nevirapine, an anti-HIV drug that slows down and helps prevent damage to the immune system, thereby reducing the risks of patients developing AIDS-related illnesses. Specifically, her studies in the late 1990s demonstrated that nevirapine reduced AIDS transmission to unborn children.

The lectureship is named for Doris Merritt, MD, IU distinguished professor emerita who served in many important capacities during her 40-plus-year medical career, much of it spent as a pediatric physician, faculty member and administrator at the IU schools of Medicine and Nursing, the National Institutes of Health and Purdue University.

Continuing medical education credit is offered.

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PDA Hall of Exhibits

A PDA awareness event will be from 11 a.m. to 1 p.m. Thursday, April 8, in the VanNuys Medical Science Building atrium.

The display will include information on PatientKeeper, InfoPoems, Lexi-Comp, StatRef!, Skyscape, National Library of Medicine PDA products. Resources available to students, faculty, nurses and other health care professionals through the IUSM and Clarian Medical Libraries will be discussed.

A catered lunch is provided.

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EndNote7 beginners' workshop – April 7

IUSM Library staff Carole Gall and Doug Bartlow will hold a beginners' workshop on the most recent version of EndNote, a citation management software, from 10 a.m. to 11:30 a.m., Wednesday, April 7, in the VanNuys Medical Science Building computer lab, room 016.

Faculty, staff and students are invited to attend this hands-on workshop, which is limited to 15 participants. The Getting Started with EndNote7 workshop will be repeated on the first Wednesday of the month for May and June.

To register or for more information, contact Gall at cfgall@iupui.edu, 274-1411, or Bartlow at bartlowjd@iupui.edu, 274-5077.

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Registration open for IUPUI Sport Complex Summer Camps

Registration has begun for the IUPUI Sport Complex Summer Programs.

For the 18th year, the on-campus Summer Day Camp is back, offering early drop-off and late pick-up for nine weeks in the summer. Kids ages 5 - 12 will have a chance to participate in several sport-related activities throughout the day. All campers receive a free insulated lunch bag.

Multiple week and multiple sibling discounts are available for the Day Camp.

For children too old for Day Camp, the IUPUI Sport Complex Sport offers other campus including diving, lacrosse, soccer, swimming, synchronized swimming, tennis, and track and field, which are open to ages 8 to 18 years.

Camps are IUPUI campus at the IU Natatorium, Indianapolis Tennis Center and the IU Michael A. Carroll Track and Soccer Stadium.

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Indiana University School of Medicine Grants & Awards January 1, 2004 - January 31, 2004

Project Director	Agency Name	Award Type	Title	Start/Stop	Total Award
Vincent Gattone	Polycystic Kidney Disease Foundation	New Research	Progression and Regression of Polycystic Kidney Disease	01/01/04 12/31/04	\$65,000

Keith Dunker	NIH - National Library of Medicine	New Research	Bioinformatics Linkage of Disorder and Function	09/30/03 09/29/04	\$318,009
Jeffrey Elmendorf	American Heart Association - Greater Midwest Affiliate	New Research	Dysregulation of Insulin Signaling by Endothelial- Derived Factors	01/01/04 12/31/04	\$24,500
Elliot Rosen	NIH - National Heart, Lung, and Blood Institute	New Research	Coagulation Initiation in Factor VII Deficient Mice	01/01/04 01/31/05	\$163,806
Gail Vance	Lance Armstrong Foundation	New Research	Expression Profiling of Germ Cell Tumors	01/01/04 12/31/05	\$100,000
Xin Zhang	American Diabetes Association	New Research	Transcriptional Regulation of Pax6 During Pancreatic Development	01/01/04 12/31/04	\$100,000
Patrick Monahan	University of Iowa	New Research	A Family Genetic Study of Pathological Gambling	08/01/03 12/31/03	\$7,836

Douglas Miller	St. Louis University	New Research	Physical Frailty in Urban African Americans	11/01/03 04/30/04	\$53,136
Paul Helft	Clarian Health	New Research	Patients Attitudes Toward the Use of Stored Human Biological Materials (HBMs)	02/01/03 01/31/05	\$80,000
Janet Arno	Health & Hospital Corporation of Marion County	New Research	2003 Stamp Out Syphilis	06/01/03 12/31/03	\$20,000
Gotz-Ulric Von Bulow	V Foundation for Cancer	New Research	Validation of a role for TACI in prostate neoplasia	08/01/03 07/31/05	\$100,000
David Kareken	Alcoholic Beverage Medical Research Foundation	New Research	Functional MRI of Alcohol Olfactory Cues During IV Ethanol Infusion	01/01/04 12/31 /04	\$50,000

Wade Clapp	American Heart Association - Greater Midwest Affiliate	New Research	The Role of the NF1 Tumor Suppressor Gene as a GAP for K-Ras in Inflammatory Mast Cells	01/01/04 12/31/04	\$24,500
Simon Conway	American Heart Association - Greater Midwest Affiliate	New Research	Characterization of Vascular Defects in the Sodium-Calcium Exchanger Knockout Mouse	01/01/04 12/31/04	\$66,000
Marcia Shew	Association of American Medical Colleges	New Research	Factors Influencing Contraception Behavior of Adolescents	10/01/03 09/30/04	\$254,556
Nikola Broustovetski	American Heart Association - Greater Midwest Affiliate	New Research	Mitochondrial Cytochrome c Release in Neuronal Ischemia	07/01/03 06/30/04	\$68,304

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This week on *Sound Medicine*

Tune in at noon, Saturday, April 10, 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-hosts are Kathy Miller, MD, and Ora Pescovitz, MD.

Guests include Sara Blackburn, DSc, IU School of Health & Rehabilitative Sciences, discussing the nutritional pros and cons of eggs.

Steve Jay, MD, IUSM chair of the Department of Public Health, will profile the life and career of Leroy Burney, MD, a Hoosier native, former state health commissioner and U.S. surgeon general, and the first federal official to publicly link smoking and cancer.

Kathy Miller, MD, IUSM associate professor of medicine, will discuss new research linking obesity and breast cancer.

Archived editions of *Sound Medicine*, as well as other helpful health information, can be found at 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. To place items on the Scientific Calendar, please forward them to Iona Sewell at 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. The calendar also can be accessed directly at 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
- 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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