



**April 19, 2004**

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## **Data-Driven Decisions finance team appointed**

The final workgroup for the Data-Driven Decisions (3D) project – the Finance Team – has been appointed by Duane Gaither, MBA, executive associate dean for administration and finance. Gaither is chair of the team.

Additional members of the team are Timothy Brown, financial affairs, team vice-chair; David Burr, PhD, anatomy and cell biology; Mary Harden, biochemistry and molecular biology; Sharon Charbonneau, medicine; Patrick Hurley, neurology; Michael O'Connor, pediatrics; Theresa McWilliams, cellular and integrative physiology; Ralph Buschbacher, MD, physical medicine and rehabilitation; Frederick Stehman, MD, obstetrics and

gynecology; Susan Durachta, radiation oncology; Mark Phillips, urology; William Overman, IU Financial Management Services; Stephen Valerio, IU Medical Group - Specialty Care; Michael Dance, operations; Joseph Carver, technology.

One of the major goals of the 3D project is to develop a system that will allow the school to measure and allocate its resources in accordance with its mission and values, based on shared information, consensus development and broad participation. Another equally important goal is to develop an information format that will identify individual faculty contributions by mission so that they can be appropriately recognized and rewarded.

The 3D Finance Team will be responsible for creating departmental income and revenue statements that will allocate revenues and expenditures to each of the school's three missions (education, clinical service and research), and a 3D financial reporting system, based on the criteria developed by the design teams for education, clinical service and research whose members were announced last week in Scope. The 3D design teams will develop systems for collecting data about the school's allocation and use of resources and productivity.

The three design teams held a joint organizational meeting on Wednesday, April 14, to discuss their roles with Robert Jones, MD, PhD, executive associate dean for strategic planning, analysis and operations. Jones is project manager for the 3D project under the direction of Dean Craig Brater, MD.

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## **Venture capital workshop – April 29**

“How to approach a venture capital firm” is the topic of a Thursday, April 29, seminar. The program, hosted by the Advanced Research and Technology Institute and the law firm of Ice Miller, will be from 2 p.m. to 4 p.m. at the IU Emerging Technology Center, 351 W. 10th, Indianapolis.

The seminar is for faculty interested in obtaining venture capital or for those interested in starting a company. A panel of venture capitalists, company representatives and attorneys will be available.

Reservations are not required but are appreciated. For reservations, contact Margi Logan at 278-1901.

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## University of Oxford professor guest at humanities seminar

An additional Seminars in Medical Ethics and Humanities has been scheduled for April. Mark Harrison, PhD, director of the Wellcome Unit for the History of Medicine at the University of Oxford will present "Medicine and Victory: Malaria, Manpower and Morale during the Burma Campaign of the Second World War."

Dr. Harrison will speak at 4 p.m. Thursday, April 22, in the Medical Library, room 301-302.

The event is open to the public but seating is limited. Contact Judi Campbell at 274-4740, or [jizukac@iupui.edu](mailto:jizukac@iupui.edu) to reserve a seat.

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## Life sciences data programs explored

A workshop for handling Centralized Life Sciences Data programs will be from 10 a.m. to 11 a.m. Tuesday, April 27, in the Business/SPEA Building, room 3003.

The free workshop will discuss how Centralized Life Sciences Data (CLSD) can be used and show examples of applications already in use.

The CLSD service at IUPUI provides researchers with local access to popular molecular biology databases like LocusLink, UniGene, and dbSNP. It also allows researchers to run BLAST queries against sequence databanks like NCBI's nr, nt, and swissprot databanks. A familiarity with relational databases and commonly-used molecular biology databases would be useful, but is not required.

The workshop is hosted by UITS IT Training & Education.

To register or for more information, contact IT Training & Education at 274-7383, [ittraining@iupui.edu](mailto:ittraining@iupui.edu), or visit the [IT Training Workshops Web site](#). Click on the "By Topic" link and select, "IU Computing Resources" to find this workshop.

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## **Nominations sought for 2005 Beering Award**

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. The award winner also receives a medal and a check for \$10,000, and spends 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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## **2004 Molecular Biology Workshop**

The 2004 Molecular Biology Workshop will be Mondays through Fridays June 15 through July 1.

The workshop is a combination of lectures and hands-on labs and is open to faculty, staff and graduate students. Graduate students may take it for credit.

Participants will receive instruction in basic molecular biology and theory of laboratory methods, leading to discussions of cutting-edge techniques and real life examples of problems and methods.

Laboratories are hands on. Participants will learn to perform basic and advanced techniques, trouble-shoot problems and critically examine industrial kits and equipment.

For more detailed information about the workshop, please visit <http://www.iupui.edu/~mbwkshp/> or contact Dr. Chao-Hung Lee at 274-2596 or [chlee@iupui.edu](mailto:chlee@iupui.edu).

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## **Planning grant offered by Office for Professional Development**

The IUPUI Office for Professional Development Center for Teaching and Learning seeks applications for a planning grant for Multicultural Course Transformation In Learning Communities (MCTLC).

The deadline for submission of proposals is **Friday, May 14**.

The MCTLC grant is intended to provide seed money up to a maximum of \$3,000 to transform or redesign a course to fit university and general principles of multicultural course transformation. The courses that are targeted for this funding are: learning block courses, thematic learning communities, critical inquiry courses, and courses with block scheduling.

For more information, contact Natasha Flowers at 278-5713, or [nflowers@iupui.edu](mailto:nflowers@iupui.edu).

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## **Creations for the Cure bracelet sale**

Creations for the Cure will host a pre-Mother's Day bracelet sale from 10 a.m. to 2 p.m. Wednesday, April 21, in the lobby of the Indiana Cancer Pavilion.

A portion of the proceeds are donated to the IU Cancer Center. Creations primarily sells

breast cancer bracelets made of pink and clear crystals, but bracelets representing other cancers with alternate colored beads can be ordered.

For more information, see Creations for the Cure Web site at [www.creationsforthecure.com](http://www.creationsforthecure.com).

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## **University Library hosts book sale**

A two-day book sale at the IUPUI University Library will be from 9 a.m. to 4 p.m. Monday, April 19, and Tuesday, April 20, on the ground floor of the library, room 1126. Offerings include popular fiction, classics, non-fiction of all subject areas, children's books and foreign language titles.

The sale supports scholarships for IUPUI library science students and professional development for IUPUI librarians. It is sponsored by Indiana University Librarians Association.

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## **Volunteers needed for Mini Marathon Health Expo and water stations**

The IUPUI Office of External Affairs needs volunteers to help with the IUPUI booth at the Mini Marathon Health and Fitness Expo and the IUPUI water station.

The IUPUI booth at the health expo is at the Indiana Convention Center. Volunteers are needed Thursday, May 6, from 11 a.m. to 7 p.m. and Friday, May 7, from 11 a.m. to 9 p.m. Volunteer shifts are three hours long beginning at 11 am.

Volunteers are needed for the IUPUI water station during the May 8 2004 Mini Marathon. Join Jinx as well as some of the IUPUI cheerleaders on the 5K run/walk and hand out refreshments to the thousands of participants. Volunteers are needed from approximately 6:30 a.m. to 10:30 a.m.

Questions can be addressed to Marty Posch at 278-8573, or at [mposch@iupui.edu](mailto:mposch@iupui.edu).

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## Honors

**Charles Clark Jr.**, associate dean for Continuing Medical Education, has been named a Fulbright Senior Specialist by the Council for International Exchange of Scholars. The program selects outstanding scholars to visit international academic institutions at their invitation for up to six weeks to present lectures or to consult on scientific studies. CIES reviews potential scholars for the quality of their previous scientific accomplishments and their potential to contribute to international scholarly activity.

The Indiana chapter of the Student National Medical Association was honored at the 40th annual national conference April 7-11. It received the Chapter of the Year award for Region V (Indiana, Michigan, and Ohio), and its president – **Robert Patterson, MS 3** – was awarded both the Region V and National SNMA Member of the Year awards. The SNMA is the nation's oldest and largest organization of minority medical students, boasting over 5,000 members and 144 chapters.

**Stephen Trippel, MD**, professor of orthopaedics, has received a Space Act Award from the NASA Inventions and Contributions Board. The award recognizes scientists whose inventions or scientific and technical contributions have helped NASA achieve its aeronautical and space goals. Dr. Trippel's research involved tissue engineering enhanced by the transfer of a growth factor gene.

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### Indiana University School of Medicine Grants & Awards February 1, 2004 - February 29, 2004

Project Director	Agency Name	Award Type	Title	Start/Stop	Total Award
Zao Cheng Xu	University of Toronto	New Research	Synaptic Change in the Cingulate Cortex After Amputation	09/30/03 06/30/04	\$67,725

Keith Dunker	US Department of Energy	New Research	Pacific Symposium on Biocomputing 2002/2003/2004	11/15/03 06/30/04	\$20,000
Loren Field	University of California, San Francisco	New Research	Electrophysiologic Consequences/Prevention of Remodeling	07/01/03 06/30/04	\$14,046
Janice Blum	American Heart Association - Greater Midwest Affiliate	New Research	Antigen Transport Mechanisms of MHC Class II - Restricted Cytoplasmic Antigen Presentation	01/01/04 12/31/04	\$24,500
Hua Gao	Charles M. and Mildred A. Reeves Foundation	New Research	Study of Molecular Mechanisms of a Spontaneous Animal Model of Age-Related Macular Degeneration	07/01/03 06/30/04	\$18,000
Timothy Brei	Association of University Centers on Disabilities	New Research	Secondary Conditions and Adaptation in Spina Bifida	10/01/03 09/30/04	\$288,801
Marilyn Bull	Indiana State Department of Health	Continuing/Competing Research	Injury Prevention Epidemiology	07/01/03 06/30/04	\$31,798

Zeeshan Ali Shah	Society of Breast Imaging	New Research	Magnetic Resonance vs Ultrasound Imaging for Evaluation of Tumor Response in Breast Cancer Patients Undergoing Neoadjuvant Chemotherapy	09/01/00 08/31/04	\$22,700
Chinghai Kao	United States Army	New Research	PSES-A Novel Prostate Specific Chimeric Enhancer for Prostate Cancer Gene Therapy	01/12/04 01/11/07	564,375
Jesus Dominguez	Roudebush VA Medical Center	New Research	Lipotoxicity of the Microvasculature in Rats with the Metabolic Syndrome	07/01/04 06/30/07	\$428,000
James Walsh	Roudebush VA Medical Center	New Research	Regulation of Vascular Diacylglycerol Kinase	07/01/04 06/30/09	\$716,400

## This week on *Sound Medicine*

Tune in at noon, Saturday, April 24, 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 Stephen Bogdewic, PhD.

Guests include Eric Durak, MSc, exercise physiologist and consultant, who will discuss fitness programs and the benefits of exercise for cancer patients and survivors.

Doug Ullman, director of survivorship, Lance Armstrong Foundation, will discuss health issues cancer survivors face, now that cancer is often a curable.

Michelle Danner and others involved with the pilot program Our Town, will discuss the program's focus on serving young adults with mental illness and helping them live independent lives.

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

- 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.

In the interest of accuracy, please do NOT use:

- acronyms
- abbreviations

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

To keep the electronic version of *Scope* as streamlined as possible, only seminars and lectures of general or multidisciplinary interest will be included.

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