Canal named medical director of specialty care at Wishard

David F. Canal, MD, has been appointed medical director of IU Medical Group - Specialty Care at Wishard.

This new clinical leadership position was created at Wishard Health Services to develop and coordinate specialty physician services. The new position will report to the medical director of IUMG - SC and to the chief executive officer and medical director of Wishard Health Services.

The position is responsible for medical care delivered by all specialty physicians providing care at Wishard. Additionally, the director will serve as a liaison to the medical staff, service chiefs, residency program directors, medical student clerkship directors and Wishard administrative leadership.

Dr. Canal, a professor of surgery, will continue his role as the chief of service - surgery at Wishard and associate program director of the general surgery residency of the Department of Surgery at IUSM.
Second IBMG class selected for fall

The Graduate Division is pleased to announce that the second class of doctoral students entering through the IUSM BioMedical Gateway (IBMG) program has been identified. Students will begin their doctoral program in fall 2008.

A student's first year of study is built around a core curriculum leading to a choice of modular electives that match their interest and laboratory research rotations. Ideally, the first year of study culminates with the student choosing to join one of hundreds of research labs affiliated with one of the 10 biomedical science Ph.D. degree programs.

Outstanding students are recruited locally, nationally and internationally for the IBMG program. The IUSM staff and faculty have worked diligently to recruit a bright and diverse group of students from around the world. Students have attended universities as far away as Peking University and as close as Butler University.

For more information on the School of Medicine graduate programs visit grad.medicine.iu.edu.

Imaging Sciences Educational Workshop – April 30

The Indiana Institute for Biomedical Imaging Sciences and the Imaging Sciences Section of the Department of Radiology are hosting weekly free lectures on the fundamentals of biomedical imaging for all who use, or are considering using, imaging in their research. Anyone who would like to know how imaging works is welcome.

“Magnetic Resonance Functional Imaging”
Presented by Kristine Mosier, DMD, PhD, assistant professor of neuroradiology in the IUSM Department of Radiology
Wednesday, April 30, 10:30-11:30 a.m.

See imaging.indyrad.iupui.edu/workshops/iibis/ for more information.

Sporting Words: National Art Museum of Sport

Following the third National Gathering of Poets Laureate in 2007, Indiana's poet laureate, Joyce Brinkman, asked eight participating Indiana poets to create poems based on works in the National Art Museum of Sport.

On Wednesday, April 30, central Indiana poets will read their works inspired by the paints from 5 to 7 p.m. at the University Place Conference Center, home of the National Art Museum of Sport. In addition, C.W. Mundy paintings of NBA players exhibited at the museum will be unveiled.
Starting a life science business – May 5

“From Mind to Market: Starting and Funding a Biotech or Life Science Business and Protecting Ideas” will be from 3 to 5:30 p.m. Monday, May 5, in room 304 of Emerson Hall. Postdocs and graduate students are invited.

Experienced professionals will provide an overview of starting a business to spin-off your laboratory creations, finding funding to launch the business, and protecting the intellectual property behind your creation. They will present some basics that should be considered by those who want to move their ideas from mind to market.

Speakers:

- Jack H. Pincus, PhD, vice president of technology transfer, IU Research and Technology Corporation
- Bob Greising, JD, partner, Krieg DeVault Attorneys at Law, LLP
- Jason Houdek, JD, associate, Krieg DeVault Attorneys at Law, LLP
- Troy Hege, MBA, project manager, BioCrossroads

RSVP at http://www.surveymonkey.com/s.aspx?sm=VjVg7eW0ygMavERiFx6mYQ_3d_3d

Melanoma Monday – free skin cancer screening

The IU Department of Dermatology will sponsor a free skin cancer screening on Monday, May 5, from 7 to 9:30 a.m. Screenings will be offered at IU Dermatology Clinic, IUPUI Health Services in Coleman Hall, and Regenstrief Dermatology Clinic. Appointments are needed. Call 630-6833 to schedule a free screening.

The screening is in recognition of the American Academy of Dermatology's designation of each May as Melanoma/Skin Cancer Detection and Prevention Month.

Mark Brothers Lecturer to speak May 6-7

Tom F. Lue, MD, will present the annual Mark Brothers Lecture at 8:30 a.m. Wednesday, May 7, Wishard Memorial Hospital’s Myers Auditorium. Dr. Lue, who is on faculty at University of California, San Francisco, will present the clinically-oriented presentation “Medical Aspect of Erectile Function and Dysfunction.”

On Tuesday, May 6, at 2 p.m., Dr. Lue will give a research-oriented presentation entitled “Adipose Tissue-Derived Stem Cell and its Potential Clinical Applications.” IUSM faculty, staff and students are invited.
Dr. Lue is the Emil Tanagho Endowned Chair in Clinical Research, professor and vice chair of the Department of Urology at Mt. Zion Medical Center and the medical director of the Knuppe Molecular Urology Laboratory.

Bioethics Journal Club

The final meeting of the season of the Bioethics Journal Club will be Tuesday, May 6, from 4 to 5 p.m. (note time change) at the IU Center for Bioethics (3rd Floor, HITS bldg), followed by a social gathering at Buggs Temple.

Dr. Jason Eberl will lead a discussion on the article entitled "Genetic Enhancement - A Threat to Human Rights?" by Elizabeth Fenton. The article is posted in the Resources section of the Bioethics Journal Club Oncourse site.

The article is a critique of George Annas's argument against genetic enhancement found in his book entitled "American Bioethics: Crossing Human Rights and Health Law Boundaries." It has been suggested that those planning to attend also read the relevant pages of this book referenced in the notes of the article.

This link will take you to the electronic version of the book; you must use your IUPUI user name and password to access the book: site.ebrary.com.proxy.ulib.iupui.edu/lib/iupui/Top?id=10142428&layout=document

Contact Robin Bandy at rjakers@iupui.edu with any questions.

Conference on obesity and it’s lifetime issues – May 9

Obesity experts from Indiana University, Clarian Health and other state and local health organizations will offer insights and strategies for combating this pervasive health issue during a free conference in Indianapolis on May 9.

Various breakout sessions will address obesity issues as they pertain to specific populations, such as the elderly, disabled, minorities and children. Surgical procedures, coalition building and other topics also will be discussed.

Indiana State Health Commissioner Judith Monroe will give the keynote address, discussing obesity and smoking cessation at "Health Bound Indiana," which will be from 9 a.m. to 4 p.m. in the Ruth Lilly Learning Center in the Riley Outpatient Center. Registration is required. To register, contact mailto:hnnichols@gmail.com by Thursday, May 1. For more information, contact Katie Koselke at 812-856-5240 or mkkoselk@gmail.com, or see newsinfo.iu.edu/news/page/normal/8084.html?emailID=8084.

Fund-raiser for nursing scholarships – May 16
As the need for health care increases, the demand for registered nurses also continues to rise. In an effort to help meet projected demands for registered nurses, more than 700 representatives from health-care organizations, colleges and universities, nursing associations and the community-at-large are expected to attend the Nursing 2000 Scholarship Benefit. This year's event is set for Friday, May 16 beginning at 6 p.m. at the Westin Hotel in downtown Indianapolis. Anne Ryder O'Keefe and Kevin O'Keefe are serving as honorary co-chairs.

The benefit, now in its 18th year, raises funds for nursing scholarships. Since its inception, Nursing 2000 has raised more than $727,500 for 663 undergraduate and graduate nursing students.

For more information or to make a reservation for the Nursing 2000 Scholarship Benefit, call Nursing 2000 at 317-574-1325 or e-mail info@nursing2000inc.org. Reservations are $75 per person or $110 per patron.

__Author Tavris to speak at plenary lecture and luncheon__

Author Carol Tavris, PhD, will present a plenary lecture titled, “Mistakes were made (but not by me): What cognitive dissonance theory reveals about cheating, justice, love, memory, medicine ... and the rest of life” on Wednesday, May 21, from 8 to 9:30 a.m. in VanNuys Medical Science Building, room B26. An RSVP is required and can be made at ctl.iupui.edu/Events/eventsCalendar.asp.

Lecture summary: Learning to better handle conflict and mistakes are critical emotional intelligence leadership skills in today's complex academic environment. In this talk, social psychologist Dr. Tavris will describe the cognitive biases that lead most people to justify outdated beliefs, misguided or wrong decisions, and perhaps especially, the harms we inflict on others. Self-justification can have disastrous costs – for leaders who struggle to acknowledge their shortcomings, physicians who cling to outdated and harmful methods, scientists who can't let go of disconfirmed hypotheses – and in our personal lives as well.


Dr. Tavris also will be the guest speaker at a luncheon from noon to 1:15 p.m. Wednesday, May 21, in the Med Sci atrium. Reservations are required and can be made at ctl.iupui.edu/Events/eventsCalendar.asp.

Dr. Tavris will present "Looking Backward, Moving Forward: Progress and Pitfalls on the Path to Equality". She is the author of the award-winning popular book, “The Mismeasure of Woman: Why women are not the better sex, the inferior sex, or the opposite sex”. Well then, what are they? In this discussion, she will show how the questions we ask about gender affect the answers we get--and the nature of the solutions we seek.

The plenary lecture is sponsored by the IUSM Office of Faculty Affairs and Professional Development and the luncheon is co-sponsored by the Office of Faculty Affairs and the IUSM Women's Advisory Council.
**Dual Diagnosis: Nicotine Addiction and Mental Illness – June 12-13**

The second annual National Conference on Dual Diagnosis will be June 12-13 at the Eiteljorg Museum. “Nicotine Addiction and Mental Illness: Integrating Neurobiological, Psychiatric and Social Systems Perspectives” will feature many of the nation's leading basic neuroscientists, psychiatric and social scientists in the field of nicotine addiction. The program is designed to develop a more in-depth and integrative understanding of the tremendous public health problem of tobacco use in persons with mental illness.


---

**Save the date for grant writing seminar**

The annual grant writing symposium presented by Grantwriters, Inc. will be Nov. 17 in the Riley Outpatient Center auditorium. Registration will be available on the CME web site in August or September. This annual symposium teaches the art of grantsmanship, a necessary skill in the current era of tight funding. Every year the reviews are outstanding by both new and experienced grant writers, including individuals who have previously attended the symposium.

---

**Gates Foundation funds Grand Challenges for research**

The Bill & Melinda Gates Foundation Grand Challenges Explorations is a new $100 million initiative to help scientists across the globe pursue ideas that have never before been tested for solving major health problems. The four topics for the first funding round were also announced.

For additional information and a grant application, see [www.gcgh.org/explorations/Pages/Introduction.aspx](http://www.gcgh.org/explorations/Pages/Introduction.aspx).

---

**Orchestra interest survey for IUSM faculty, staff, students**

IUSM is evaluating the possibility of forming an orchestra to include IUSM students, faculty, residents, fellows and staff. This could include small groups, a chamber orchestra, or a full orchestra. Weekly practices with several public performances during the year would be anticipated.

The next step is to determine how many might be interested and what the specific areas of interest might be. If this idea is of interest, please take a few minutes to complete the brief public survey on the Angel website at [tinyurl.com/4olyc2](http://tinyurl.com/4olyc2) by **Sunday, May 18**. For additional information or questions, contact Steve Kirchhoff at skirchho@iupui.edu or 274-8724.
Nominations sought for volunteer leadership awards

The IU Foundation began a new initiative in 2007 to recognize individuals who provide essential volunteer leadership to Indiana University. These individuals were recognized through the IU Foundation Partners in Philanthropy awards. This year the recognition event, will be Oct. 22 in conjunction with the foundation's board meeting.

The Partners in Philanthropy gives public recognition to individuals whose philanthropic efforts on behalf of IU have risen beyond the ordinary. All nominations for 2008 should be submitted to Stephanie Coffey by Wednesday, April 30. For more information or an application, contact her at stcoffey@indiana.edu or 812-855-3097.

Faculty letters sought for GHHS nominations

The IUSM chapter of the Gold Humanism Honor Society is accepting letters of recommendation for class of 2009 students who have shown exceptional interpersonal skills with colleagues, faculty and patients and have shown a caring approach to the practice of medicine (including service to the community).

Last year 29 students were inducted into the GHHS; 18 of these students had a letter of recommendation from at least one faculty. Peer and faculty nominations are an important part of the GHHS selection process, as well as the student's academic standing and personal essay. Letters of recommendation for current third-year students should briefly describe the student's performance and character and why you think this student should be inducted. Letters should be submitted to Angie Graves (angdgrav@iupui.edu) by Friday, May 30.

Contact James Williams, PhD, (Williams@anatomy.iupui.edu), GHHS IUSM chapter committee chair, with any questions or visit the Arnold P. Gold Foundation website at humanism-in-medicine.org/.

AOA inducts IUSM members

Sixty-three IUSM students, faculty and alumni recently were welcomed into the Indiana chapter of the Alpha Omega Alpha honor medical society.

AOA is the only national honor medical society in the world and elects outstanding medical students, graduates, alumni, faculty and others to its ranks. The IUSM inductees were honored during a banquet April 4 in Indianapolis.

The new AOA members:

Class of 2008

Peter Carl Bergmann Adam S. Morgan
Jeffrey Melson Clarke Daniel J. Musick
Sara Elizabeth Cook Meagan Beth O'Neill
Elizabeth Ann Gates Kellie A. Park
Shawn Travis Greathouse Chirag Ghanshyam Patel
David Ingram, MD, has been elected to the Council of the Society of Pediatric Research, the largest pediatric research society in the world. He is associate professor of pediatrics and of molecular biology and biochemistry, associate director of the Section of Neonatal-Perinatal Medicine.

David Plager, M.D., professor of ophthalmology and director of pediatric ophthalmology, was vice

Honors
president-elect of the American Association for Pediatric Ophthalmology and Strabismus. He will become president of the 1,200 member international organization in 2010. Dr. Plager also was named a participant in the American Academy of Ophthalmology’s Leadership Development Program.

The IUSM Organization of Student Representatives to the American Association of Medical Colleges, on behalf of the entire student body, wish to congratulate Jennifer Walthall, MD, assistant professor of clinical pediatrics and emergency medicine, on her selection as the IUSM faculty nominee for the 2008 AAMC Humanism in Medicine Award. Each year, students nominate faculty members they believe embody humanism in medicine through their positive mentoring skills, involvement in community service, compassion, sensitivity, collaboration with students and patients, and modeling of ethics of the profession. The winner will be announced at the 2008 AAMC annual meeting Oct. 31- Nov. 5.

IUSM Grants and Awards: March 2008

<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>
</tr>
</thead>
<tbody>
<tr>
<td>Aaron Edward Carroll</td>
<td>National Institute of Diabetes &amp; Digest. &amp; Kidney</td>
<td>New</td>
<td>Contracting and monitoring relationships between adolescents with Type 1 Diabetes and their parents</td>
<td>3/1/2008</td>
<td>2/28/2009</td>
<td>75,500</td>
</tr>
<tr>
<td>Kai-Ming Chou</td>
<td>National Cancer Institute</td>
<td>New</td>
<td>DNA Lesion Bypass Polymerases and Therapeutical Compounds</td>
<td>3/20/2008</td>
<td>5/31/2008</td>
<td>181,245</td>
</tr>
<tr>
<td>David William Crabb</td>
<td>National Institute on Alcohol Abuse and Alcoholism</td>
<td>Contin/Competing</td>
<td>Center on Genetic Determinants of Alcohol Ingestion and Responses to Alcohol</td>
<td>2/22/2008</td>
<td>11/30/2008</td>
<td>1,797,531</td>
</tr>
<tr>
<td>Sherif Shafik Farag</td>
<td>Multiple Myeloma Research Foundation</td>
<td>New</td>
<td>Multiple Myeloma Research Consortium Site Investment Grant</td>
<td>1/1/2008</td>
<td>12/31/2009</td>
<td>30,680</td>
</tr>
<tr>
<td>David Paul Gilley</td>
<td>Avon Foundation</td>
<td>New</td>
<td>Telomeres dysfunction markers for breast cancer detection</td>
<td>3/1/2008</td>
<td>2/28/2010</td>
<td>175,000</td>
</tr>
<tr>
<td>Brenda Grimes</td>
<td>PKD Foundation</td>
<td>New</td>
<td>Delivery of a human artificial chromosome harboring a PKD1 transgene into renal epithelial cells</td>
<td>2/1/2008</td>
<td>1/31/2009</td>
<td>75,000</td>
</tr>
</tbody>
</table>

Electromechanical
This week on *Sound Medicine*

Tune in at 2 p.m. Sunday, April 27, to *Sound Medicine*, the award-winning 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, Sound Medicine reporter Shia Levitt will speak with Carol Galaty, a woman who, after special testing, discovered she carried a genetic mutation linked to an elevated risk for breast and ovarian cancer. She also will address the impact of this risk on her daughters' lives.

Ann Goebel-Fabbri, PhD, an instructor of psychiatry at Harvard Medical School and investigator in behavioral and mental health at Joslin Diabetes Center, will talk about diabulimia, where women with type 1 diabetes deliberately take less insulin than prescribed. A new study found these women had a three-fold increased risk of death and higher rates of disease complications and also exhibited eating disorder symptoms and behaviors.

Why do some people anticipate the worst while others have an optimistic outlook? A new study has identified a small part of the mid-brain, the rostral anterior cingulate cortex (rACC), as the area responsible for optimism. Cognitive neuroscientist Elizabeth Phelps, PhD, of New York University and co-author of the study, will discuss the findings.

Also, Allen Zadoff, a writer and teacher in Los Angeles, will discuss his book “Hungry: Lessons Learned on a Journey From Fat to Thin,” a memoir about recognizing his food addiction, changing his eating habits and how he continues to maintain a healthy weight.

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.

---

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.

---

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.