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Showalter Trust applications due Jan. 5

Since 1975, the Indianapolis campus of IUSM has received research funding through gifts made possible from the Ralph W. and Grace M. Showalter Research Trust Fund. The areas of appropriate biomedical research, eligible for funding, are broad and described by the benefactors as “the type of medical research that is most likely to permanently benefit mankind.”

Applications for funding from the Showalter Research Trust will be reviewed in two stages. An initial review by the IUSM Biomedical Research Committee (BRC) will select the most meritorious proposals for further discussion and ranking. The BRC will then provide a recommended ranking to the Showalter Trustees who conduct a second review. Final funding decisions are made by the Showalter Trustees.

Applications for funding beginning July 1, must be received by the Dean’s Office of Operations, School of Medicine, Gatch Clinical Building, room 365, by **5 p.m. Friday, Jan. 5**. Submission of the original, 35 complete sets, and an Institutional Route Sheet are required.

Only current Indianapolis full-time faculty (non-visiting status) having a primary appointment in IUSM and a rank of assistant professor or assistant scientist are eligible to apply for funding from the Showalter Research Trust. Note that the same proposal may not be submitted as both a Biomedical Research Grant

and a Showalter Trust application. If eligible for both programs, the investigator is encouraged to submit to the Showalter Trust.

Instructions and forms may be downloaded from the web at adminfinance.iusm.iu.edu/operations/srf.htm.

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Biomedical Research Grant application due Jan. 5

The application deadline for an IUSM biomedical research grant is **5 p.m. Friday, Jan. 5**.

The objective of the Biomedical Research Grant program is to foster scholarly and creative research by worthy investigators so that they can compete successfully for extramural research support.

In general, two categories of research projects will benefit from this program:

- Research projects of investigators new to the school who do not have extramural funding and who need support to acquire the preliminary data necessary to compete for extramural funding
- Research projects of established investigators who are between funding periods from extramural sources

Applications for both categories are considered small grants and should have a maximum requested amount of \$40,000 and be limited to one-year duration. The same proposal may not be submitted as both a Biomedical Research Grant and a Showalter Trust application. If eligible for both programs, the investigator is encouraged to submit to the Showalter Trust.

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/brg.htm.

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HHMI to support patient-oriented investigators

The Howard Hughes Medical Institute has announced a new national competition for appointment of outstanding physician-scientists as HHMI investigators. Approximately 15 new researchers will be selected by fall 2007. The submission deadline is **Thursday, Jan. 18**.

The new competition seeks to identify researchers whose scientific work is guided by their interaction with patients. These physician-scientists spend their professional lives crossing the boundaries between bench and bedside, convinced that their best science is conducted in the presence of patient contact. In a previous competition in 2002, the Institute selected 12 new HHMI investigators from 138 nominees.

Applicants for this POR competition must meet the following requirements: an MD or MD/PhD or the equivalent; a medical license to practice in the US; on tenure track or tenured at one of the 121 host institutions; 4-16 years experience as an independent investigator; be engaged in the conduct of patient-oriented research; be PI on an R01 or project leader in a P01. This competition is unique for HHMI in that prior institutional approval will not be required.

APOR members are specifically encouraged to apply. Full information is at <http://www.hhmi.org/>.

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VA young investigator applications due Jan. 31

The VA Medical Research Service at the Richard L. Roudebush VA Medical Center is accepting applications for small research grants. As many as four \$30,000 grants will be awarded from funding provided by the Indiana Institute for Medical Research, Inc.

Applicants should be clinician investigators (MD, DO or PhD engaged in patient care) qualified to apply for VA funding and with an academic rank not exceeding assistant professor. Applications should be directed at the study of discrete projects intended to produce preliminary data in support of a future application for a VA Career Development Award or merit review grant.

The deadline for submission is **Wednesday, Jan. 31**. Full details regarding the eligibility criteria and submission instructions may be found at adminfinance.iusm.iu.edu/operations/VA%20YIA.htm.

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Meet and greet the neuroimaging director

A reception welcoming Andrew Saykin, PhD, to the IUSM campus will be from 11 a.m. to 1 p.m. Monday, Dec. 11, in the auditorium of the Research II Building. Dr. Saykin is the Raymond C. Beeler Professor of Radiology and director of the IU Center for Neuroimaging in the Department of Radiology. Lunch will be provided.

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Methodist Hospital radiology open house

The radiology department at Methodist Hospital will host an open house at its renovated and expanded MRI suite from noon to 2 p.m. Tuesday, Dec. 12. The suite is in the Methodist Professional Center, outpatient radiology department, basement level.

Methodist has added the latest development in clinical scanning technology, a 3.0 Tesla MRI scanner, to its existing comprehensive imaging services. The MRI suite also houses two 1.5 Tesla MR I, which is the industry standard, and one .7 Tesla open MR I to accommodate patients with special needs.

For more information about Methodist's new MRI equipment or any of the radiology services, call 962-8855.

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Mini Medical School series ends Dec. 13

The final session of the four-part series of Mini Medical School lectures will be at 7 p.m. Wednesday,

Dec. 13, at the Clarian North Medical Center, 116 th and Meridian Streets. Henry Rodriquez, MD, and Linda DiMeglio, MD, will present “Hey, Sugar! Get Control of Youth and Adult Diabetes.”

Seating is limited and open to the first 80 participants. The fee is \$10 per session and participants can register online at www.alumni.iupui.edu/medicine.

The event includes free parking, refreshments, participant materials and presentations by IUSM faculty. Mini Medical School is a public event sponsored by Eli Lilly and Company, IU Medical Group, and the IUSM Faculty Community Relations Committee.

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Helft to moderate Ethics Town Hall Dec. 13

An Ethics Town Hall Meeting will be moderated by Paul Helft, MD, from 12:30 to 1:30 p.m. Wednesday, Dec. 13, in Methodist Hospital’s Petticrew Auditorium. Offered quarterly within the Fairbanks Ethics Lecture Series, the town hall meetings provide a forum for members of Clarian, IUSM and the community to come together for thoughtful discussion of clinical ethics issues in an open mike format.

The audience is invited to propose ethical dilemmas, cases and problems at the meeting for discussion by the entire audience. Priority will be given to issues which have some general interest to the organization at large. Thus, while it is acceptable to bring a specific case which presents an ethical dilemma, the focus of the discussion will be how specific cases raise issues which affect professional staff, patients, and others system-wide.

Dr. Helft, a practicing oncologist, is assistant professor of medicine, Division of Hematology/Oncology, IU School of Medicine, and director of the Charles Warren Fairbanks Center for Medical Ethics at Clarian Health.

All events in the Fairbanks Ethics Lecture Series provide CME, CEU, and CCE at no charge. Lunch will not be served, but brown bag lunches are welcome. For additional information, contact Patty Bledsoe at 962-9260 or pbledsoe@clarian.org.

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Five national speakers featured at IUSM Diversity Week

Stephen Robbins, PhD, a writer and consultant on diversity issues, will present “Unintentional Injustice” to kick off the Jan. 15-19 Diversity Week noon activities at IUSM. His presentation, which is cosponsored by Clarian Health, will be in the Riley Outpatient Center lower level auditorium.

Other lectures will feature insights from some of the nation’s leading educators and physicians including:

- **Tuesday, Jan 16** – Freeman Hrabowski III, PhD, chancellor, University of Maryland Baltimore County, who will present “Beating the Odds in Preparing Minorities for Medical and Bio-medical Research Careers”
- **Wednesday, Jan 17** – Aaron Shirley, MD, Jackson Hinds comprehensive Health Center, Jackson, Miss., will conduct pediatric grand rounds and reflect on his experiences in the aftermath of Hurricane Katrina.
- **Thursday, Jan 18** – Hilton Hudson II, MD, cardiothoracic surgeon at the University of Chicago

and founder of Hilton Publishing Co. and the Health Literacy Foundation, will speak on “Cardiovascular Health Disparities in the Minority Community”

- **Friday, Jan. 19** – Judy Ann Bigby, MD, director, Harvard Medical School Center of Excellence in Women’s Health, will discuss women’s health disparities.

Tuesday through Friday’s presentations will be in the Emerson Hall auditorium. Lunch will be provided.

IUSM Diversity Week speakers are sponsored by the Student National Medical Association, the IUSM Office of Cultural Diversity and the IUSM Office of Medical Service Learning.

For more information on the 5th Annual Diversity Week Celebration, contact Erica E. Pugh at eeepugh@iupui.edu.

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Leadership development workshop for women faculty – Feb. 2

Mark your calendar for the 2007 Women in Medicine and in Science Leadership Seminar co-sponsored by IUSM and IUPUI Center for Women. The workshop for women faculty will be from 1:30 to 5 p.m. Friday, Feb. 2, in the Riley Outpatient Center auditorium.

The featured speaker, Virginia Valian, PhD, is a distinguished scholar and author who will discuss how gender schemas contribute to inequalities between men and women in the workplace. Additional information about the workshop, including registration details, will be available soon.

Dr. Valian is the author of “Why So Slow? The Advancement of Women.”

A synopsis of the book states: Why do so few women occupy positions of power and prestige? This book uses concepts and data from psychology, sociology, economics, and biology to explain the disparity in the professional advancement of men and women.

The claim is that men and women alike have implicit hypotheses about gender differences - gender schemas - that create small sex differences in characteristics, behaviors, perceptions, and evaluations of men and women. Those small imbalances accumulate to advantage men and disadvantage women.

The most important consequence of gender schemas for professional life is that men tend to be overrated and women underrated. Although most men and women in the professions sincerely hold egalitarian beliefs, those beliefs alone cannot guarantee impartial evaluation and treatment of others. Only by understanding how our perceptions are skewed by gender schemas can we begin to perceive ourselves and others accurately.

The goal in “Why So Slow?” is to make the invisible factors that retard women's progress visible so that fair treatment of men and women will be possible. The book makes its case with experimental and observational data from laboratory and field studies of children and adults, and with statistical documentation on men and women in the professions.

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Annual Richter Conference in Child Psychiatry – March 2

"Making Treatment Work: Concepts in Anxiety Disorders in Children and Adolescents" is the theme of

the 30th annual Arthur B. Richter Conference in Child Psychiatry, which will be Friday, March 2.

The Visiting Richter Professor is Philip C. Kendall, PhD, the creator of the "Coping Cat" manualized treatment method for anxiety disorder. He will speak at a dinner lecture March 1 and the following day at the conference at the Ritz Charles in Carmel. IUSM faculty Kelda Walsh, MD, and Andrew Goddard, MD, will present with Dr. Kendall at the full-day lecture.

CME and CE-Psychology credit will be offered for this conference on both Thursday and Friday. Brochures will be mailed in January. For additional information and updates about this conference, visit www.iupui.edu/~psycdept/cme.htm, or call 278-5838.

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Leadership Ethics Lecture available for webcast viewing

The seventh annual Clarian Leadership Ethics Lecture presented by Charles Bosk, PhD, is now available for webcast viewing. Dr. Bosk's presentation was sponsored by the Charles Warren Fairbanks Center for Medical Ethics.

To view the lecture, click on starbak.psyc.iupui.edu/DavidBoyer, scroll down to the bar marked "2006-11-15-Ethics Lecture Series" and click on the video link

For additional information, contact Patty Bledsoe at 962-9260, or pbledsoe@clarian.org.

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Open enrollment review

To view changes to medical or dental insurance, personal accident insurance or the tax saver benefit plan selected during the open enrollment period, see www.hra.iupui.edu/hrupdate/december/02.pdf after Tuesday, Dec. 12.

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Holiday closings for History of Medicine materials

The IUSM Library History of Medicine Room and reference services will be unavailable on Wednesday, Dec. 20, due to the library's holiday party.

The History of Medicine Room will be closed Dec. 22, 26 and 29, as well as the weekends of Dec. 23 and 30. Library patrons who will need to use materials or the reference service during this period should contact Nancy Eckerman in advance so that arrangements can be made. She can be reached at <mailto:Neckerma@iupui.edu>, or by calling 274-2076.

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Scope will be on holiday break

The Dec. 15 issue of *Scope* will be the last one of the year. *Scope* will resume publication on IUSM events Jan. 5.

Stories or event information can be submitted for the Dec. 15 issue by the normal deadline of 8:30 a.m. Thursday, Dec. 14. Copy for the first issue of the New Year can be submitted any time prior to 8:30 a.m. Thursday, Jan. 4.

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Center for Young Children has Openings

The IUPUI Center for Young Children has openings for children ages 2-5. The center has full- and part-time care available. Call 274-3508 for more information and to schedule a tour, or visit <http://www.childcare.iupui.edu/>.

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Sibshops scheduled for 2007

Riley Hospital in partnership with Easter Seals Crossroads hosts Sibshops and Young Sibshops for the brothers and sisters of children with special needs. Young Sibshops are for children ages 4 to 7 and cost \$10 for one sibling and \$15 for two or more. Sibshops are for children between the ages of 8 and 13 and the cost is \$7 per child. The fee covers the cost of crafts, other activities and lunch.

2007 Young Sibshops are from 10 a.m. to 1 p.m. on March 3, July 28 and Nov. 3. The 2007 Sibshops dates are Jan. 13, April 21, July 7 and Oct. 13 from 10 a.m. to 2 p.m.

The Community Education and Child Advocacy Department at Riley Hospital accepts registrations and can answer quests at 274-2964 or toll free at 888-365-2022.

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IUSM Grants and Awards: October 2006

PI	Agency	Type	Project Title	Begin	End	Total (\$)
William Frank Bosron	NIH-NIAAA	New Research	Effect of ethanol on retinoid metabolism and signaling in zebrafish embryos	9/30/06	8/31/07	179,906
Jeffrey Elmendorf	NIH-NCCAM	New Research	Nutrient State- & Cholesterol-Dependent Action of Chromium	9/30/06	9/29/07	34,772
			Indianapolis -			

Kathleen Hall	NIH-NIA	Continuing/ Competing Research	Ibadan Dementia Project	9/15/06	8/31/07	1,348,942
David Grayson Marrero	American Diabetes Association	New Research	Adapting mobile communication technology to improve the management of adolescents with diabetes	7/1/06	6/30/07	50,000
William McBride	Scripps Research Institute	New Research	Excessive Alcohol Drinking and CNS Regional Changes In Gene Expression.	9/30/06	8/31/07	135,509
Gregory Scott Montgomery	Children's Hospital & Medical Center (Seattle)	New Research	Antimicrobial Resistance in Sputum Obtained from Patients with Cystic Fibrosis (CF)	8/1/06	6/30/07	1,500
Kristine Mosier	Purdue University	New Research	Systematic Artifact Reduction in Auditory fMRI	2/1/06	1/31/07	10,034
Mary Anne Ott	NIH- NICHD	New Research	The Developmental and Relationship Contexts of Sexual Abstinence Among Adolescents	9/19/06	8/31/07	132,288
Christian Maximillian Schmidt	American Cancer Society, Inc.	New Research	Targeting NF- kB in Pancreatic Cancer	7/1/06	6/30/09	540,000
Weinian Shou	The University of Toledo	New Research	TPR Proteins in Steroid Receptor Signaling & Physiology	8/1/05	6/30/07	150,000
George Sledge Jr.	The Breast Cancer Research Foundation	Continuing/ Competing Research	Therapeutic Targeting of Breast Cancer	10/1/06	9/30/07	250,000
	Agency for					

William Michael Tierney	Healthcare Research & Quality	Continuing/Competing Research	The PBRN Resource Center	9/15/05	9/15/07	512,732
Feng Zhou	NIH-NIAAA	New Research	Epigenetics of fetal alcohol syndrome	9/30/06	8/31/07	286,335

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This week on Sound Medicine

Tune in at 4 p.m. Sunday, Dec. 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. Co-hosts of this week's program are Ora Pescovitz, MD, Kathy Miller, MD, and Frank Messina, MD.

Secondary pulmonary hypertension will be the topic of Denise Wathen, event coordinator and leader of an Indianapolis pulmonary hypertension support group. Recently, she wrote an essay about her struggle with the disease which will be included in a collection of essays to be published in the spring by the American Lung Association.

PH is a rare blood vessel disorder of the lungs in which pressure in the pulmonary artery leading from the heart to the lungs increases to dangerous, life-threatening levels. William Harvey, MD, a Clarian Health pulmonologist, will continue the discussion and explain how the condition affects the heart and lungs.

Eliza Pavalko, PhD, professor of sociology at IU-Bloomington, studies the effects of middle-aged caregivers and employment among women. She will present information on a recent study she co-authored which found that unpaid leave is the most effective option for companies trying to be empathetic to staff needs.

Heydon Buchanan, author of *Taking Care of Mother, Taking Care of Me*, shares his experience of caring for his mother when she was diagnosed with Alzheimer's.

Archived editions of Sound Medicine as well other helpful information can be found at <http://www.soundmedicine.iu.edu/>.

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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.

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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](http://www.medlib.iupui.edu/calendar).

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***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.

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