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Jay steps down as Public Health chair; Wilson to be acting chair

Effective Oct. 1, Stephen J. Jay, MD, will step down from his position as chair of the Department of Public Health. He will retain a faculty appointment as professor, part-time, of public health and of medicine. Gregory A. Wilson, MD, professor of clinical pediatrics, has agreed to serve as acting chair of the Department of Public Health.

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Skin stem cell investigator to present Beering Lecture

Elaine Fuchs, PhD, Rebecca C. Lancefield Professor of Mammalian Cell Biology and Development at the Rockefeller University, Howard Hughes Medical Institute, will deliver the Steven C. Beering Lecture on Tuesday, Oct. 31, at 8:30 a.m. in the Emerson Hall auditorium. Her presentation is entitled "Skin Stem Cells: Biology and Potential for Regenerative Medicine." A reception in the Mills Atrium of the VanNuys Medical Science Building will follow the lecture.

Fuchs takes a molecular approach to skin biology and stem cell research, and her studies bridge an understanding of the normal biology of skin stem cells, including their remarkable ability to self-renew, with

an understanding of how these processes go awry in human diseases of the skin, including genetic diseases, skin cancers, and proinflammatory disorders.

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IUPUI United Way campaign enables you to do your part

Join thousands of other IUPUI employees and participate in this years' United Way campaign through Oct. 18. This year's campaign goal is \$360,000.

There are many important reasons for contributing to United Way:

- **Your gift can double.** New donors who contribute to the Community Impact Fund (\$52 minimum gift) will be matched dollar-for-dollar by a Lilly Endowment grant. *New gifts (regardless of level) made by science/health care professionals will also be matched dollar-for-dollar by a Lilly Endowment grant.* Last year the Lilly Endowment match brought an additional \$100,000 to the United Way campaign.
- **You get the best results.** Your contribution is combined with thousands of others and invested in the solutions the community needs most. United Way does the research to find the root causes and creates community solutions that last.
- **More than 90% of your contribution goes to United Way agencies.** Investment earnings from a \$50 million gift to the United Way Endowment from the Lilly Endowment help pay for the United Way operating costs. This allows more of your gift to go directly to United Way agencies and programs.
- **Your gift can help in your community.** Many agencies and programs in Boone, Hamilton, Hancock, Hendricks and Morgan counties are served by your gift to United Way of Central Indiana.

Make your pledge today at the IUPUI United Way website: www.iupui.edu/~uwaycamp. If you have questions, contact Mary Kate Myers at myersmk@iupui.edu.

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American Cancer Society Institutional Research Grants available for young investigators

American Cancer Society Institutional Research Grants are available, usually in amounts of up to \$25,000, to assist young investigators in the ranks of assistant professor, research assistant professor, and assistant scientist start their independent research projects and to foster cancer research at IUSM in Indianapolis and at the regional centers for medical education.

Applications of 8 to 10 pages (no recycled R01 applications) are due Nov. 15, 2006. Applications from research assistant professors and assistant scientists require a letter from the department chair certifying that the research proposal is independent of the research program of the laboratory P.I.

Applicants with prior funding from the cancer society or with significant funding from other sources are not eligible to apply. Limited support for partial salary may be allowed. Applicants must be U.S. citizens or submit proof of approval for a green card.

The funding period will be January 1, 2007 to December 31, 2007

For application forms contact Liz Parsons of the IU Cancer Center at (317) 278-0070 or eparsons@iupui.edu.

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October training sessions set for Study Manager clinical trials management software

The Office of Clinical Research is sponsoring two training sessions in Study Manager, a software package that has been adopted as a comprehensive tool for managing clinical trials.

The training sessions last two days, from 9 a.m. to 4 p.m. The first session will be Oct. 23-24, the second Oct. 24-25. Both will be in the Union Building, room 544. To register, contact Karen Best at 278-5850. The sessions are free to all IUSM faculty and staff.

Study Manager features include components for real-time patient tracking, recruitment, enrollment statistics and financial data. IUSM's Study Manager package includes the EDC component which is an electronic data capture (EDC) software program for creating electronic case report forms and capturing clinical data for virtually any type of drug or device trial.

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Workshop will explain the value, details of participating in clinical trials

The Center for Information and Study on Clinical Research Participation is sponsoring "AWARE for All," an educational program to help people make informed decisions about participating in clinical research.

The program will be from 9:00am to 3:00pm on Saturday, Oct. 21, at the University Place Conference Center at IUPUI, 850 West Michigan St., Indianapolis. It is free and open to the public.

More than a dozen physicians and other experts from the IU School of Medicine, Roudebush Veterans Administration Hospital, Riley Hospital for Children and the Indiana Minority Health Coalition will lead workshops on many aspects of clinical trial participation, including patient protections and consent, minority participation, and clinical trials for diabetes, cancer and neurological diseases.

Indiana Health Commissioner Judith A. Monroe, MD, will speak during breakfast, and the lunch speaker will be Lawrence Einhorn, MD, Distinguished Professor and the Lance Armstrong Foundation Professor of Oncology at IUSM.

For more information and to register, go to www.awareforall.org/indiana or call 1-888-247-2773.

CISCRP is a non-profit organization focused on educating and informing the public about clinical research participation.

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Applications sought for O'Brien Research Core Center proposal

The Division of Nephrology is preparing an application to the NIDDK for funding of a George M. O'Brien Research Core Center (<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-06-010.html>). The division is soliciting applications from investigators interested in conducting studies of renal physiology or pathophysiology that capitalize on the advanced capabilities of the Indiana Center for Biological Microscopy in intravital and 3-dimensional microscopy as part of the Pilot and Feasibility Program. This program provides support (up to \$50,000 per year) for up to 2 years.

NIDDK intends the pilot and feasibility studies to: “(1) provide initial support for new investigators; (2) allow exploration of possible innovative new leads or new directions for established investigators, and (3) stimulate investigators from other areas to lend their expertise to research in this area.”

The division anticipates submitting 2-4 of these studies with the application to NIH. The final application is due in mid-November, but we are now soliciting pre-applications, which should be 1 page in length, in the form of the “Specific Aims” page of an NIH application, but also including key relevant references. These pre-applications must be received by October 13 th via email to chyatte@iupui.edu. Successful applicants will be asked to submit a 5 page application by October 27 th.

For more information, please contact Bruce Molitoris, MD, (bmolitor@iupui.edu).

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LAMP kick-off and New Faculty Orientation

The 2006-2007 sessions of the IUSM Leadership in Academic Medicine Program (LAMP) are about to begin.

This fellowship program is designed to provide IUSM’s newest faculty members with the necessary tools for career success and help them learn to contribute to a learning environment that brings out the best in all.

Features of the program:

- **An overview of the newly revised IUSM standards for excellence (promotion and tenure guidelines) in education, research and service.**
- **Development of an individual academic development plan.**
- **Differing views on the culture of IUSM: The Relationship-Centered Care Initiative and the Data Driven Decisions Initiative**
- **How to find and work with a mentor**
- **Understanding the research basics at IUSM**
- **The ABCs of effective teaching**
- **Leadership competencies: Necessary at every level**
- **Negotiation and conflict management skills**
- **Achieving balance in personal and professional life**
- **Principles of managing professional people**

LAMP will begin on Oct. 9. Subsequent sessions will be monthly on Mondays from 1:30 to 4 p.m. in the Riley Outpatient Center lower level, Conference Rooms A/B. Mark your calendar for the other LAMP dates: Nov. 6, Dec. 11, Jan 22, Feb. 12, March 12, April 9 and May 14.

The LAMP faculty are Steve Bogdewic, PhD, Rich Frankel, PhD , and Lia Logio, MD.

To be selected as LAMP fellows, faculty must be in the first or second year of their appointment. The program is provided at no cost to departments other than the time required to attend each LAMP session. The names of interested individuals and questions can be sent to Steve Bogdewic at bogdewic@iupui.edu. The deadline is Friday, Sept. 29.

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FEED Series presents "Getting to No:" setting limits with patients

"Getting to "No:" Setting Limits in Professional Practice" will be the topic of the Faculty Enrichment and Education Development (FEED) Series hosted by the IU Department of Medicine. The workshop will be on Oct. 12 from 5 p.m. to 7 p.m. in the lower level conference rooms A and B of the Riley Outpatient Center (ROC). Faculty presenting at this FEED workshop will be Mary Ciccarelli, MD, Rich Frankel, MD and Alan Schmetzer, MD.

Participants will learn that limit setting with patients is an important component of professionalism and satisfaction at work. Few formal opportunities to learn about and discuss limit setting currently exist for practicing physicians. The purpose of this session is to review current evidence about the importance of limit setting in medical practice, to identify situations in which limit setting is necessary and appropriate and to practice skills for successfully setting limits with patients, colleagues and team members.

The program begins at 5 p.m. with a buffet dinner followed by the group session beginning at 5:30 p.m. Faculty interested in attending should e-mail Roberta Brown at <mailto:dskatrud@iupui.edu>, or call 630-6906.

FEED is a quarterly series offering key topics in clinical teaching. These workshops are designed to provide an opportunity for the department faculty to improve their teaching skills in a collegial and fun environment and as part of the Department of Medicine's continuing commitment to provide the highest quality learning environment for medical students, residents and fellows.

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Biostatistics for Health Care Providers: A short course

The Division of Biostatistics will be offering the short course Biostatistics for Health Care Providers (formerly known as Biostatistics for Physicians) on Nov. 6, 8 and 10 from noon to 4:00 p.m. The course will cover basic concepts of statistical methods commonly encountered in health care literature. The course will be open to faculty, fellows, and residents, as well as other interested students and staff. Enrollment will be limited to the first 25 registrants. Go to <mailto:http://www.biostat.iupui.edu/ShortCourse/2006/Fall/index.htm> for a detailed brochure and registration form.

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Marketing technology is topic of next New Economy New Rules briefing

"The do's & don'ts of marketing technology" will be the topic of the next New Economy New Rules briefing presented by Techpoint Inc. and Barnes & Thornburg LLP on Oct. 6 from 8 a.m. to 9:30 a.m.

Whether a start-up company is bringing a new technology to market or a sustained business is rolling out a new product, marketing technology has special challenges.

Participants will hear from expert panelists who will discuss these challenges and the top tips to overcome them. No matter what stage your company may be in, this event will share relevant hints and tips on how to market technology products or services that every company should know.

Speakers will be Tom Hirschauer, president of Publicis-Indianapolis; Bryan Gray, CEO of MediaSauce; and Mark Long, president and CEO of Indiana University Research & Technology Corporation (IURTC) and IU Emerging Technologies Center (IUETC).

There is no charge to attend, but please register at <http://www.techpoint.org/eventdetail.aspx?id=603> or by calling 317-231-7356 so the organizers know how many to plan for. If you register and become unable to

attend, please email deb.hallberg@btlaw.com.

The program will be held at Barnes & Thornburg, 11 South Meridian St., Indianapolis, and available via teleconference at the firm's offices in South Bend, Fort Wayne, and Elkhart, as well as cooperating facilities in New Albany, Muncie, Terre Haute, West Lafayette, Bloomington, Richmond, Vincennes, Greencastle, Kokomo, Greensburg and Valparaiso.

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Conversation on strategic partnership with Mexico set for Oct. 13

Due to the interconnected histories, diverse connections, local demographics and the porous nature of political, economic, and cultural borders, the IUPUI Mexico Interest group proposes to build a core strategic partnership between IUPUI and Mexico. Therefore the Mexico Interest group invites members of the community to attend "Campus & Community Conversations: Mexico as a Core Strategic Partner" so that we can together discuss and determine the goals, breadth, and next steps of this proposed partnership.

The IUPUI Mexico Interest Group is a campus-wide body that is responsible for the development of Mexico as a possible strategic partner. This group will coordinate and make decisions collaboratively as it works toward establishing a cumulative and campuswide base of knowledge, experience, and opportunity for teaching, visiting, researching, and collaborating with partners in Mexico.

The conversation program will take place Oct. 13 from 1:00 p.m. to 5:00 p.m. in the University Library Auditorium, 855 West Michigan St.

For more information, contact Hilary Kahn, 274-3812 or hkahn@iupui.edu. For details of the proposal, see <http://www.iupui.edu/~oia/IA/mexicopartner.pdf>.

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National Research Council postdoctoral awards deadlines set

The National Research Council of the National Academies sponsors awards for postdoctoral researchers at federal laboratories and affiliated centers. These awards provide generous stipends (\$38,000 - \$65,000 per year), 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://www.national-academies.org/rap>

Questions should be directed to the NRC at 202-334-2760 (tel) or rap@nas.edu.

There will be four review cycles annually. Upcoming deadline dates are Nov. 1, 2006, Feb. 1, 2007, May 1, 2007, and Aug. 1, 2007.

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Call for Proposals: New Frontiers in the Arts & Humanities

The Office of the Vice Provost for Research has announced the third year of a five-year program called New Frontiers in the Arts and Humanities. The goal of the program is to help Indiana University faculty members to expand their work into disciplinary or interdisciplinary frontiers that promise new insights into the human condition or pursue innovative directions in artistic creativity.

Funding for the program is provided by a grant from the Lilly Endowment and is set at \$1 million per year.

Information on this year's deadlines (October 16 in most but not all cases) and other program requirements is available on the OVPR website at http://www.research.indiana.edu/funding/internal_s.html.

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Giving to a great cause – Westside Health Fair

The Indiana University School of Medicine Internal Medicine Student Interest Group (IMSIG) is excited to announce that the eighth annual Westside Community Health Fair will be held on Saturday, Oct. 14, at the Westside Community Health Center, 2732 W. Michigan St., Indianapolis. The health fair is run by medical students and focuses on health screening and patient education. Over the past seven years the health fair has grown to serve several hundred local citizens who have been identified as having significant social or economic disadvantages such as lack of health insurance and transportation, low income, and/or barriers to communication.

As this is a free event for patients, the medical students are in the process of fundraising. Individuals or organizations interested in making a donation to the health fair should contact Allison Meadows (admeadow@iupui.edu) for more information.

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Medical student hosts needed by HOST

The HOST Program, sponsored by the IUSM Department of Alumni Relations, matches fourth-year IUSM students with IU medical alumni in an effort to provide housing for students during their residency interviews.

The HOST Program allows students to save money, but more importantly, it provides an opportunity for students to gain helpful insights into the local medical communities where they are interviewing.

For more information on the HOST Program, visit alumni.iupui.edu/medicine/host.htm, or contact Brad Titus at <mailto:bltitus@iupui.edu> or 278-6603.

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IUSM Internal Grants and Awards: August 2006

PI	Agency	Type	Project Title	Begin	End	Total (\$)
RONALD ACKERMANN	THE ROBERT WOOD JOHNSON FOUNDATION	New Research	Health Care Community Partnerships to Prevent Diabetes	7/1/06	6/30/09	300,000

ROBERT BACALLAO	UNIVERSITY OF NEW MEXICO	New Research	Pathologic Mechanisms in Autosomal Dominant Polycystic Kidney Disease	3/6/06	11/30/06	62,115
MARGARET BAUER	UNIVERSITY OF WASHINGTON	New Research	Haemophilus ducreyi resistance to antimicrobial peptides	1/1/06	8/31/06	80,295
JOSEPH BIDWELL	NIH-NIDDK	Contin/Competing Research	Nmp4/CIZ regulation of bone phenotype	8/1/06	6/30/07	249,218
ROBERT BIGSBY	NIH-NIEHS	New Research	Endocrine Regulation of Hepetocellular Carcinogenesis	8/16/06	7/31/07	227,250
SUZANNE SLATER BOHLSON	AMERICAN HEART ASSOCIATION	New Research	CD93 Cleavage Products in INflammation and Atherosclerosis	7/1/06	12/1/06	47,000
HAL BROXMEYER	NIH-NIGMS	Contin/Competing Research	Bridges to the Doctorate at IU School of Medicine	8/1/06	7/31/07	205,632
YAN CHEN	NIH-NCI	New Research	Disruption of TGF-beta pathway in pancreatic cancer development	8/1/06	7/31/07	115,140
ROBERT CONSIDINE	AMERICAN DIABETES ASSOCIATION	New Research	Adiponutrin: A Novel Gene Dysregulated in Obesity	7/1/06	6/30/07	100,000
LAWRENCE EINHORN	WALTHER CANCER INSTITUTE	Contin/Competing Research	Walther Cancer Institute - Fellows	7/1/06	6/30/07	34,068
BERNARDINO GHETTI	NIH-NIA	Contin/Competing Research	Indiana Alzheimer Disease Center	8/1/06	6/30/07	1,332,948
DAVID PAUL GILLEY	GRACE M. SHOWALTER TRUST	New Research	Studies of genomic instability during breast tumorigenesis.	7/1/06	6/30/07	60,000
WILLIAM SCOTT GOEBEL	GRACE M. SHOWALTER TRUST	New Research	Mesenchymal Cell Enhancement of Hematopoietic Engraftment	7/1/06	6/30/07	60,000
BRENDA GRIMES	GRACE M. SHOWALTER	New Research	Segregation of human artificial chromosomes in cord blood derived	7/1/06	6/30/07	60,000

	TRUST		progenitor cells: prospects for gene therapy.			
ROBERT HARRIS	GRACE M. SHOWALTER TRUST	New Research	Analysis of the Mitochondrion Proteome by INCAPS Reveals a New Enzyme and a Likely New Metabolic Cycle for AT Synthesis	7/1/06	6/30/07	60,000
GARY HUTCHINS	UNIVERSITY OF TEXAS SOUTHWESTERN	Contin/Competing Research	From Animal Models to Therapeutics	5/1/06	4/30/07	121,880
XIAOMAN LI	GRACE M. SHOWALTER TRUST	New Research	Sampling Cis- elements on Phylogenetic Trees and Its Application to Developmental Biology	7/1/06	6/30/07	50,000
DANIELA MATEI	GRACE M. SHOWALTER TRUST	New Research	Transglutaminase 2 Facilitates Intraperitoneal Spread of Ovarian Cancer	7/1/06	6/30/07	60,000
DANIEL MELDRUM	NIH-NHLBI	New Research	TNRF1 and sex hormone signaling in myocardial ischemia	8/7/06	8/6/07	48,796
SHARON MOE	NATL KIDNEY FDN-IND	New Research	Comparison of cholecalciferol versus doxercalciferol in the treatment of secondary hyperparathyroidism in chronic kidney disease stage 3 and 4 patients	3/1/06	2/28/08	10,000
NURIA MORRAL CODOL	GRACE M. SHOWALTER TRUST	New Research	Intracellular fatty acid transport in liver	7/1/06	6/30/07	60,000
HARIKRISHNA NAKSHATRI	SUSAN G. KOMEN BREAST CANCER FOUNDATION	New Research	CXCR4:Wnt Axis in Chemoresistance of Breast Cancer Stem Cells	5/1/06	4/30/07	125,000
GRANT NICOL	GRACE M. SHOWALTER TRUST	New Research	Showalter Professorship	7/1/06	6/30/07	60,000
	FLIGHT		Smoking Impairs			

IRINA PETRACHE	ATTENDANT MEDICAL RESEARCH INST	New Research	Alpha 1- Antitrypsin's Pro- survival Effect in the Lung	7/1/06	6/30/09	325,500
SHERRY QUEENER	HAUPTMAN- WOODWARD MEDICAL RESEARCH INST	New Research	Structural Studies of AIDS- Responsive Drugs	1/1/06	12/31/06	54,240
JAMIE RENBARGER	GRACE M. SHOWALTER TRUST	New Research	Pharmacogenetic Determinants of Vinca Alkaloid Response	7/1/06	6/30/07	60,000
GEORGE SLEDGE JR	T.R.U.E. RESEARCH FOUNDATION	New Research	Studies Directed Toward the Eradication of Brain Metastases of Breast Cancer	1/1/06	12/31/06	74,327
ATTAYA SUVANNASANKHA	GRACE M. SHOWALTER TRUST	New Research	Growth factor dependence 1 (GF1) as a 'oncogenic switch' in multiple myeloma	6/1/06	6/30/07	60,000
XIAOFENG FRANK YANG	NIH-NIAMS	New Research	Virulence Determinants of the Lyme Disease Spirochete	8/1/06	7/31/07	75,750
XIAOFENG FRANK YANG	GRACE M. SHOWALTER TRUST	New Research	Identification of Virulence Factors in the Lyme Disease Pathogen	7/1/06	6/30/07	60,000
QIZHUANG YE	NIH-NINDS	New Research	A Fluorescence Polarization Assay for Methyltransferases	8/1/06	8/31/07	128,304
CONSTANTIN YIANNOUTSOS	NIH-NIAID	New Research	East Africa Regional IEDEA Consortium	8/5/06	7/31/07	898,487
MIN YOU	NIH-NIAAA	New Research	Ethanol regulation of adiponectin and its signaling	8/1/06	7/31/07	299,250

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This week on Sound Medicine

Tune in at 4 p.m. Sunday, Oct. 1, 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 Barbara Lewis. Co-hosts of this week's program are Frank Messina, MD, Kathy Miller, MD, and Ora Pescovitz, MD.

Brooke Billingsley, co-owner of Perception Strategies, will talk about how her company sends secret shoppers to hospitals and health care providers to evaluate their level of customer service.

Reporter Shia Levitt explores useful routes teens can follow to find trustworthy medical information on the web.

Archived editions of *Sound Medicine*, as well as other helpful, health 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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