RESEARCH ENTERPRISE

August 10, 2007

The *RESEARCH ENTERPRISE* is the major mode of communication from the IUPUI Office of Research and Sponsored Programs (R&SP). The *ENTERPRISE* is published monthly, distributed by e-mail, and contains time sensitive research information as well as links to information on grants and contracts, funding opportunities, research compliance, and research centers. This information is updated monthly. The Office of Research and Sponsored Programs appreciates your feedback on this publication.

- ANNOUNCEMENTS
- UPDATES
- DID YOU KNOW?
- IDENTIFYING FUNDING OPPORTUNITIES
- FUNDING OPPORTUNITIES

ANNOUNCEMENTS

NATIONAL SCIENCE FOUNDATION WORKSHOP AT BUTLER UNIVERSITY: On October 5, 2007, the National Science Foundation (NSF), Butler University, and the Indiana Economic Development Corporation will host a one-day workshop on the NSF proposal and merit review process and NSF programs that cut across disciplines. Representatives from the seven NSF directorates and the Office of International Science and Engineering will provide information on their programs and will be available, in breakout sessions, to discuss potential research proposals. There is no registration fee for this workshop, but pre-registration is required by Friday, September 28, 2007. For more information, go to http://www.nsf.gov/events/event_summ.jsp?cntn_id=109726.

NATIONAL INSTITUTES OF HEALTH (NIH) REGIONAL SEMINAR: On June 19-20, 2008, The University of Illinois at Chicago (UIC) will host a two-day NIH Regional Seminar, which is intended to provide information about the NIH funding process from opportunity identification and application preparation to post award administration. Presentations are targeted toward research administrators, new and experienced investigators, postdoctoral fellows and

trainees. Opportunities will be available for informal interactions between seminar participants and NIH grants management, program, policy, and review staff. For more information, contact Monica Rausa Williams at 312.996.4995 or nihseminar@uic.edu. On-line registration should be available after October 1, 2007 on the UIC - NIH Regional Seminar webpage.

NATIONAL INSTITUTES OF HEALTH NEWSLETTERS: An electronic newsletter entitled "From the Desk of Dr. Elias Zerhouni", Director of the National Institutes of Health (NIH) is available on line. The August issue deals with **NIH Peer Review.** Please, take this opportunity to give NIH your thoughts at the link in the newsletter.
http://www.nih.gov/about/director/newsletter/Summer2007.htm.

A new LISTSERV e-mails notices when a new issue of the Peer Review Notes newsletter is available online, along with press releases and other CSR news and information useful to those who review NIH grant applications and others interested in our efforts to ensure the quality and timeliness of NIH peer reviews. To subscribe, send an e-mail to listserv@list.nih.gov with the following text in the message body: subscribe CSR-PEERREVIEWNOTES [your full name] Do not include the brackets. The subject line should be blank.

OCTOBER 15: DEADLINE FOR INTERNAL RESEARCH SUPPORT FUND GRANT (RSFG) APPLICATIONS

The IUPUI Research Support Funds Grant (RSFG) program is designed to enhance the research mission of IUPUI by supporting research projects and scholarly activities that are sustainable through external funding. The next Research Support Fund Grant (RSFG) application deadline is October 15, 2007. Grant guidelines and application forms are available under "Research Support Funds Grant" at http://www.iupui.edu/%7Eresgrad/spon/funding-university.htm. Questions can be directed to Etta Ward at emward@iupui.edu or 317.278.8427.

OCTOBER 15: DEADLINE FOR INTERNAL INTERNATIONAL DEVELOPMENT FUND (IDF) GRANT APPLICATIONS

The IUPUI International Development Fund (IDF) Grant program is designed to stimulate international activities that will lead to external funding. The next IDF grant application deadline is October 15, 2007. Grant guidelines and application forms are available under International Development Fund (IDF) at http://www.iupui.edu/%7Eresgrad/spon/funding-university.htm
Questions can be directed to Etta Ward at emward@iupui.edu or 317.278.8427.

UPDATES

MANDATORY USE OF THE ELECTRONIC FINANCIAL STATUS REPORT SYSTEM NIH eRA COMMONS: Beginning October 1, 2007**,** NIH will require all Financial Status Reports (FSRs) (domestic and foreign) to be submitted using the electronic FSR system located in the eRA Commons. This includes all initial FSRs being prepared for submission and any revisions being submitted or re-submitted to NIH.

DID YOU KNOW?

CAMPUS FACTS

Total amount of grants and contracts awarded to the Indianapolis campus for fiscal year 2006-2007 was more than two times greater than the total amount of grants and contracts awarded to the Bloomington campus.

IDENTIFYING FUNDING OPPORTUNITIES

Several on-line search tools are available to IUPUI investigators who are interested in identifying funding opportunities in their areas of interest. Several are listed below:

Community of Science (COS): COS is a primary on-line search tool for identifying funding opportunities. To take advantage of this powerful tool, register at http://www.cos.com/login/join.shtml. Once you have completed the short registration process, you can personalize your search by selecting the option entitled "launch your workbench". You can access federal, local, corporate, foundation, nonprofit and other funding opportunities using key terms and save the results of up to 20 searches and have them delivered to you weekly via email.

National Institutes of Health (NIH) "NIH Guide": To take advantage of this search tool, register at http://grants.nih.gov/grants/guide/listserv.htm. It allows you to receive discipline specific funding opportunities that are delivered to you weekly via email.

National Science Foundation (NSF) "MyNSF": To take advantage of this search tool, register at http://www.nsf.gov/mynsf/. It allows you to receive discipline specific funding opportunities that are delivered to you weekly via email.

Federal Business Opportunities "FedBizOpps": FedBizOpps is the single government point-of-entry for Federal government procurement opportunities over $25,000. To take advantage of this search tool, visit

http://vsearch1.fbo.gov/servlet/SearchServlet. Opportunities found at this site include, but are not limited to, presolicitations and special notices for research and service contracts for specific projects and some national centers and surveys that would not be found in Grants.gov and may not be found in the Community of Science.

Limited Submission Funding Opportunities: Occasionally a funding agency places a limitation on the number of proposals that can be submitted from a campus or university system. For a description of the upcoming "limited submission" funding opportunities, as well as guidelines and application forms, go to: http://www.srs.indiana.edu/LimSub/LimSub.asp or contact Etta Ward in the IUPUI Office of Research and Sponsored Programs emward@iupui.edu or 317.278.8427.

FUNDING OPPORTUNITIES

Funding opportunities in this section include selected current grant announcements from federal agencies for new initiatives and changes to existing programs. Announcements with limited scope are not listed here but are, instead, sent directly to IUPUI School Deans. For comprehensive coverage of funding opportunities please use the on-line search tools listed above.

NATIONAL INSTITUTES OF HEALTH

Developmental Mechanisms of Human Structural Birth Defects (P01):
Focus is on innovative, multidisciplinary, interactive, and synergistic projects that integrate basic, translational, and clinical approaches to understanding the developmental biology and genetic basis of congenital human malformations. Standard application dates apply. http://grants.nih.gov/grants/guide/pa-files/PA-07-419.html

Developmental Pharmacology (R01): Focus is on multidisciplinary, investigator-initiated basic and translational research in developmental pharmacology with particular emphasis on the role of ontogeny on drug metabolizing enzymes, transporters, receptors and signaling pathways activity across developmental periods from fetal life to adolescence. Application deadline is September 22, January 22 and May 22.
http://grants.nih.gov/grants/guide/pa-files/PAR-07-416.html

Exceptional, Unconventional Research Enabling Knowledge Acceleration (EUREKA) (R01): Focus is on exceptionally innovative research on novel hypotheses or difficult problems. Results are expected to have an extremely

high impact in biomedical or biobehavioral research. Application deadline is October 24. http://grants.nih.gov/grants/guide/rfa-files/RFA-GM-08-002.html

Genetic Epidemiology of Substance Use Disorders (R01, R03, R21): Focus is on expanding the application of genetic epidemiologic methods to studies of substance and alcohol use disorders (SUDs/AUD, drug and alcohol abuse and dependence). Standard dates apply. http://grants.nih.gov/grants/guide/pa-files/PA-07-413.html

Health Promotion Among Racial and Ethnic Minority Males (R01, R21): Focus is on enhancing understanding of the numerous factors influencing the health promoting behaviors of minority males and developing and testing health-promoting interventions designed to reduce health disparities. Standard application dates apply. http://grants.nih.gov/grants/guide/pa-files/PA-07-422.html

Health Research with Diverse Populations (R01, R03, R15, R21): Focus is on biological, behavioral, social, addictive, and mental health research related to the health of lesbian, gay, bisexual, transgender, intersex, and other diverse populations. Standard dates apply. http://grants.nih.gov/grants/guide/pa-files/PA-07-409.html

Juvenile Protective Factors and Their Effects on Aging (R01): Focus is on juvenile factors that can inhibit the onset or progression of specific adverse aging changes. Application deadline is November 19. http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-08-003.html

Lymphatic Biology in Health and Disease (R01): Focus is on the biology of the lymphatic system and potential new therapeutic implications. Application deadline is September 28. http://grants.nih.gov/grants/guide/pa-files/PAR-07-420.html

Nutrition and Alcohol-Related Health Outcomes (R01, R03, R21): Focus is on examining associations between nutrition and alcohol-related health outcomes in humans and animal models. Standard application dates apply. http://grants.nih.gov/grants/guide/pa-files/PA-07-403.html

NATIONAL SCIENCE FOUNDATION

Biomedical Engineering (BME): Focus is on fundamental, transformative, and discovery research applied to biological systems. Application deadline is September 15. http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=501023&org=NSF&sel_org=NSF&from=fund

NATIONAL ENDOWMENT OF THE HUMANITIES

Digital Humanities Start-Up Grants: Focus is on planning or initial stages of digital initiatives in all areas of the humanities. Application deadline is October 16. http://www.grants.gov/search/search.do?mode=VIEW&oppId=15038

DEPARTMENT OF DEFENSE

Post-Traumatic Stress Disorder (PTSD) and Traumatic Brain Injury (TBI): Several notices have been sent on these new initiatives. More information can be found at http://cdmrp.army.mil/funding/ptsdtbirp.htm.

IUPUI RESEARCH AND SPONSORED PROGRAMS
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