

Funding Bulletin

Funding Opportunities for Research, Instruction, Service, Creative Activities
Fellowships and International Programs

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Program Information

To receive program information, please contact Beverly Page, Information Specialist, Research and Sponsored Programs, phone: (785)532-5045, e-mail: bbpage@ksu.edu

NOTICE - The Funding Bulletin is available via email. To be added to the electronic mailing list, send an email message to: listserv@listserv.ksu.edu Leave the subject line blank. In the message area, type: *sub fundingbulletin*.

Limited Submissions

Limited submission programs have sponsor restrictions on the number of proposals that may be submitted by a single institution and will require institutional screening to determine which applications will be submitted. Dr. Jim Guikema, Associate Vice Provost for Research, is the internal coordinator for limited submission programs. Please notify him at 785-532-6195, email: guikema@ksu.edu, by the Internal due date listed in the Funding Bulletin (**FB 32-14**) or by at least two months prior to the sponsor deadline if you wish to submit to a limited submission program. Currently posted Internal Deadlines: <http://www.k-state.edu/research/funding/bulletins/bul07/newlimits.htm>

Notice

32-1 USDA Grantsmanship Workshops

USDA is offering two workshops for researchers, educators, extension specialists and administrators. Day one is the CSREES Grantsmanship Workshop which focuses on CSREES-USDA funding opportunities and day two is Writing Winning Grants. The first workshop is October 2-3 in Denver, CO and the second is October 9-10 in Washington, DC.

URL: <http://www.csrees.usda.gov/business/training/cpworkshops.html>

GENERAL

32-2 Fellowship Applications for Research Focused on Immigrant Children (FCD)

The Foundation for Child Development provides fellowship support through its Changing Faces of America's Children—Young Scholars Program for investigators to conduct research that aims to identify and understand the challenges faced by immigrant families and their children in the United States. The goals of this competitive award program are to: 1) stimulate both basic and policy-relevant research about the early education, health, and well-being of children living in immigrant families from birth to age ten, particularly those

who are living in low income families; and 2) to support young investigators from the behavioral and social sciences of an allied professional field (e.g., public policy, public health, education, social work, nursing, medicine) who are untenured but in tenure-track positions or who have received tenure in the last four years from a college or university in the United States.

URL: <http://www.fcd-us.org/>
Deadline: 11/1/2007

32-3 Biotechnology, Biochemical, and Biomass Engineering (NSF)

The Biotechnology, Biochemical, and Biomass Engineering (BBBE) program deals with problems involved in economic processing and manufacturing of products of economic importance by effectively utilizing renewable resources of biological origin and bioinformatics originating from genomic and proteomic information. The BBBE program emphasizes basic engineering and biological research that advances the fundamental knowledge base that contributes to a better understanding of biomolecular processes (in vivo, in vitro, and/or ex vivo) and eventually to the development of generic enabling technology and practical application. Quantitative assessments of bioprocesses and their rates at the levels of gene regulation and expression, signal transduction pathways, post-translational protein processing, enzymes in reaction systems, metabolic pathways, cells and tissues in cultivation, and biological systems including animal, plant, microbial and insect cells, etc. are considered vital to the successful research projects in the BBBE program. PD-08-1491 (GG 8/7/07)

URL: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=15098>
Deadline: 9/15/2007; 3/1/2008; 9/15/2008

32-4 Sloan Industry Studies Fellowships (Sloan)

The Alfred P. Sloan Foundation is pleased to announce the availability of Industry Studies Fellowships for 2008, to support the development of industry studies, a multidisciplinary field of research on industries that is grounded in direct observation. The Sloan Industry Studies Program, which includes twenty-six Sloan Industry Centers as well as affiliated faculty members working independently in many other university settings, encourages research cooperation between academics and industry in order to stimulate new lines of inquiry and broaden the impact of related scholarship. Modeled after the prestigious Sloan Research Fellowships for early-career scientists, Industry Studies Fellowships

are intended to recognize and support junior faculty member in a wide range of academic disciplines. Awards are made to scholars who show the most outstanding promise of making important contributions to understanding the complex systems of companies, product and labor markets, institutions and their interactions that shape the multifaceted environment of modern industrial enterprises. Candidates for Sloan Industry Studies Fellowships are required to hold a Ph.D. (or equivalent) in economics, management, engineering, political science, sociology, or in a related or interdisciplinary field, and must be members of the regular faculty (i.e., tenure track) of a college or university in the United States of Canada. They may be no more than six years from completion of the most recent Ph.D. or equivalent as of the year of their nomination.

URL: <http://www.sloan.org>
Deadline: Nominations 10/15/2007

ARTS & HUMANITIES

32-5 National Humanities Center Fellowships (NHC)

The National Humanities Center offers 40 residential fellowships for advanced study in the humanities during the academic year, September 2008 through May 2009. Young scholars as well as senior scholars are encouraged to apply, but they must have a record of publication, and recent Ph.D's should be aware that the Center does not support the revision of a doctoral dissertation. In addition to scholars from all fields of the humanities, the Center accepts individuals from the natural and social sciences, the arts, the professions, and public life who are engaged in humanistic projects.

URL: <http://www.nhc.rtp.nc.us/fellowships/appltoc.htm>
Deadline: 10/15/2007

ENGINEERING, MATHEMATICS & PHYSICAL SCIENCES

32-6 Technical Assistance to Brownfields Communities (EPA)

This notice announces the availability of funds and solicits applications from eligible entities and non-profit organizations to provide technical assistance to communities facing brownfield cleanup and redevelopment challenges. EPA-OSWER-OBCR-07-08 (GG 8/20/07)

URL: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=15233>
Deadline: 10/2/2007

32-7 Fellowships for Early Career Researchers (NASA)

The Early Career Fellowship program

was established to facilitate the integration of new planetary science researchers into the established research funding programs and to provide tools and experience useful when searching for a more advanced (i.e., tenure-track, civil servant, or equivalent) position. In keeping with this goal, proposers who wish to become Early Career Fellows must have received their Ph.D. no earlier than 2000 and must be currently employed as a postdoctoral researcher, research assistant, or an equivalent nontenured position. Tenure-track faculty are not eligible to apply for the Fellowship. NNH07ZDA001N-FECR
URL: <http://www.grants.gov/search/search.do?mode=VIEW&opId=12908>
Deadline: 10/31/2007

32-8 Manufacturing Research and Development for Hydrogen and Fuel Cell Systems (DOE)

This Funding Opportunity Announcement (FOA) concentrates on the major topics that need to be addressed through hydrogen and fuel cell systems manufacturing R D, focusing primarily on technologies that are near commercialization. Topic areas include: Topic 1 Alternative Electrode Deposition Processes; Topic 2 Gas Diffusion Layer Fabrication; Topic 3 Novel MEA Manufacturing; Topic 4 Process Modeling for Fuel Cell Stacks; Topic 5 Process and Device for Cost Effective Testing of Cell Stacks; Topic 6 Manufacturing Technologies for High Pressure Composite Tanks. DE-PS36-07GO97012 (GG 7/19/07)
URL: <http://www.grants.gov/search/search.do?mode=VIEW&opId=14876>
Deadline: 10/10/2007

32-9 Mathematical Sciences Postdoctoral Research Fellowships (MSPRF) (NSF)

The purpose of the Mathematical Sciences Postdoctoral Research Fellowships (MSPRF) is to support future leaders in the mathematical sciences by enabling them to participate in research environments that will have maximal impact on their future scientific development. There will be two options for awardees: Research Fellowship and Research Instructorship. Awards will be made for appropriate research in areas of the mathematical sciences, including applications to other disciplines. NSF 07-573 (Posted 7/16/07)
URL: <http://www.nsf.gov/pubs/2007/nsf07573/nsf07573.htm>
Deadline: 10/17/2007

HEALTH & LIFE SCIENCES

32-10 Microbicide Innovation Program (MIP III) (R21/R33) (NIH)

The Microbicide Innovation Program (Mip III) solicits applications in the field of topical microbicides to advance: Development of new microbicide approaches and targets through preclinical and basic research; Discovery and exploration of microbicides (singly or in

combinations) directed against HIV, or STIs (Sexually Transmitted Infections) linked to HIV acquisition; Emerging technologies or models that contribute to the development of new and/or more efficient ways of assessing microbicide safety, efficacy and acceptability; and Exploration of complex prevention strategies that incorporate vaginal, rectal, and/or penile applied microbicides in the context of mucosally active vaccines. RFA-AI-07-034 (NIHG 8/17/07)
URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-07-034.html>
Deadline: Letters of Intent 10/19/2007; Applications 11/20/2007

32-11 Occupational Safety and Health Research (CDC)

The National Institute for Occupational Safety and Health (NIOSH) within the Centers for Disease Control and Prevention (CDC), and participating Institutes within the National Institutes of Health (NIH) invite grant applications for research related to occupational safety and health. The purpose of this grant program is to develop an understanding for the risks and conditions that are associated with occupational diseases and injuries, to explore methods for reducing risks and for preventing or minimizing exposure to hazardous conditions in the workplace, and to translate significant scientific findings into prevention practices and products that will effectively reduce work-related illnesses and injuries. PA-07-318 (NIHG 3/9/07)
URL: <http://grants.nih.gov/grants/guide/pa-files/PA-07-318.html>
Deadline: 10/5/2007, 2/5/2008, 6/5/2008

INTERNATIONAL/MULTICULTURAL

32-12 International, Collaborative Projects in Science and Technology Between U.S. and Egyptian Cooperators (STATE)

This program will provide modest grants for successfully competitive proposals for binational collaborative projects and other activities submitted by U.S. and Egyptian experts. Projects must help the United States and Egypt utilize science and apply technology by providing opportunities to exchange ideas, information, skills, and techniques, and to collaborate on scientific and technological endeavors of mutual interest and benefit. (FR 7/31/07)
URL: <http://egypt.usembassy.gov/usegypt.htm>
Deadline: 10/22/2007

32-13 Junior Scientist Development Visits by U.S. and Egyptian Scientists (STATE)

This program will provide modest grants for successfully competitive proposals for development visits by U.S. Junior Scientists to Egypt and Junior Egyptian Scientists to the United States. Applicants must be scientists who have received their PhD within the past ten years. U.S. applicants

only may have a Master's degree or be currently enrolled in a PhD program. (FR 7/31/07)
URL: <http://egypt.usembassy.gov/usegypt.htm>
Deadline: 10/29/2007

32-14 International Research Ethics Education and Curriculum Development Award (NIH)

The purpose of this funding opportunity is to develop masters level curricula and provide educational opportunities for developing country academics, researchers and health professionals in ethics related to performing research involving human subjects in international resource poor settings. An institution may submit only one application and only one new or existing program will be supported at an institution. RFA-TW-08-002 (NIHG 7/27/07)
URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-TW-08-002.html>
Deadline: Internal 10/14/2007; Letters of Intent 11/14/2007; Applications 12/14/2007

STUDENTS

32-15 Fellowships for Graduate Environmental Study (EPA)

The U.S. Environmental Protection Agency (EPA), as part of its Science to Achieve Results (STAR) program, is offering Graduate Fellowships for masters and doctoral level students in environmental fields of study. Master's level students may receive support for a maximum of two years. Doctoral students may be supported for a maximum of three years, usable over a period of four years.
URL: http://es.epa.gov/ncer/rfa/2008/2008_star_fellow.html
Deadline: 10/23/2007

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