

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 42-1, 42-12**) 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>

GENERAL

42-1 Superfund Basic Research and Training Program (P42) (NIH)

The National Institute of Environmental Health Sciences (NIEHS) is announcing the continuation of the Superfund Basic Research and Training Program (referred to as the Superfund Basic Research Program SBRP). SBRP grants will support coordinated, multi-project, multi- and interdisciplinary research programs to address the mandate legislated under the Superfund Amendments and Reauthorization Act of 1986. These mandates include the development of: 1) methods and technologies to detect hazardous substances in the environment; 2) advanced techniques for the detection, assessment, and evaluation of the effect on human health of hazardous substances; 3) methods to assess the risks to human health presented by hazardous substances; and 4) basic biological, chemical, and physical methods to reduce the amount and toxicity of hazardous substances. The objective for the SBRP is to develop a holistic research agenda for the protection of human health. This is accomplished by the establishment of interdisciplinary programs that link and integrate biomedical research with related engineer-

ing, hydrogeologic, and ecologic components within the context of unique scientific themes developed by the applicant. Applicants may submit only one application. RFA-ES-07-006 (NIHG 10/19/07)

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-07-006.html>

Deadline: Internal 1/15/2008; Letters of Intent 2/15/2008; Applications 4/15/2008

42-2 Multidisciplinary Fellowships in Cancer Nanotechnology Research (F32 and F33) (NIH)

This Funding Opportunity Announcement (FOA) is designed to support the multidisciplinary training of individuals with background in the basic, biomedical, clinical, and information sciences and/or engineering who are pursuing research that applies the development and application of nanotechnology to the prevention, detection, diagnosis, and/or treatment of cancer. This FOA will use Ruth L. Kirschstein National Research Service Awards (Kirschstein-NRSAs) to support individual postdoctoral fellowships (F32) and senior fellowships (F33). RFA-CA-08-003 (NIHG 9/21/07)

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-08-003.html>

Deadline: Applications 12/20/2007

42-3 AAAS Science and Technology Policy Fellowships (AAAS)

The American Association for the Advancement of Science manages and administers Science and Technology Policy Fellowships in six areas to provide the opportunity for accomplished scientists and engineers to participate in and contribute to the federal policymaking process while learning firsthand about the intersection of science and policy. The fellowships in congressional offices are funded by approximately 30 partner scientific and engineering societies. The fellowships in executive branch agencies are funded by the hosting offices.

URL: http://fellowships.aaas.org/01_About/01_index.shtml

Deadline: 12/20/2007

42-4 Research Interests of the Air Force Office of Scientific Research (DOD)

AFOSR plans, coordinates, and executes the Air Force Research Laboratory's (AFRL) basic research program in response to technical guidance from AFRL and requirements of the Air Force; fosters, supports, conducts research within Air Force, university, and industry laboratories; and ensures transition of research results to support USAF needs. The focus of AFOSR is on

research areas that offer significant and comprehensive benefits to our national warfighting and peacekeeping capabilities. These areas are organized and managed in three scientific directorates: Aerospace and Materials Sciences, Physical and Electronics, and Mathematics, Information and Life Sciences. AFOSR-BAA-2007-1 (GG 9/7/07)

URL: <http://www.grants.gov/search/search.do?mode=VIEW&oppld=11104>

Deadline: 9/7/2008

42-5 Center for Research at the Interface of the Mathematical and Biological Sciences (CIMBS) (NSF)

This solicitation requests proposals to establish a Center to stimulate research and education at the interface of the mathematical and biological sciences. The Center will serve the biological and mathematical communities by providing mechanisms to foster synthetic, collaborative, cross-disciplinary studies. It will play a pivotal role by improving understanding and modeling of biological problems that can be gained only by using approaches of mathematical, statistical and computational biology. The Center also will play a critical role in addressing national needs, including the area of plant and animal infectious disease modeling, and provide knowledge that will be useful to policy makers, government agencies, and society. NSF 07-597 (GG 9/25/07)

URL: <http://www.nsf.gov/pubs/2007/nsf07597/nsf07597.htm>

Deadline: Required Preliminary Proposals 12/24/2007

AGRICULTURE

42-6 National Integrated Food Safety Initiative (USDA)

The purpose of the National Integrated Food Safety Initiative is to support food safety projects that demonstrate an integrated approach to solving problems in applied food safety research, education, or extension. Various models for integration of applied research, education, and extension will be considered for funding. Applications describing multi-state, multi-institutional, multidisciplinary, and multifunctional activities (and combinations thereof) are encouraged. Applicants are strongly encouraged to address at least two of the three functional areas of research, education, and extension, i.e., research and extension, research and education, or extension and education.

USDA-CSREES-ICGP-001111 (GG 10/25/07)

URL: http://www.csrees.usda.gov/funding/rfas/food_safety.html

Deadline: Letters of Intent 12/7/2007; Applications 1/11/2008

ARTS & HUMANITIES

42-7 America's Historical and Cultural Organizations Planning Grants (NEH)

America's Historical and Cultural Organizations grants to support traveling or long-term museum exhibitions, library-based projects, interpretation of historic places or areas, interpretive Web sites, or other project formats that creatively engage audiences in exploring humanities ideas and questions. Planning grants can be used to plan, refine and develop the content and interpretive approach of a project. Applicants should have already conducted preliminary consultation with scholars to help shape the humanities content of the project and with other programming advisers appropriate to the project's format. 20080123-GE (GG 10/18/07)

URL: http://www.neh.gov/grants/guidelines/AHCO_PlanningGuidelines.html

Deadline: 1/23/2008

42-8 Puffin Foundation Artist Grant Awards (PF)

The Puffin Foundation makes grants to emerging artists in the fields of art, music, theater, dance, photography, and literature whose works due to their genre and/or social philosophy might have difficulty being aired. Grants from the Puffin Foundation can only be awarded to permanent residents and citizens of the United States.

URL: <http://fconline.foundationcenter.org/pnd/10009213/puffinfound>

Deadline: 12/30/2007

EDUCATION

42-9 Discovery Research K-12 (DR-K12) (NSF)

The Discovery Research K-12 (DR-K12) program seeks to enable significant advances in K-12 student and teacher learning of the STEM disciplines through research about, and development and implementation of, innovative resources, models, and technologies for use by students, teachers, and policy makers. This solicitation calls for proposals that are responsive to either the Contextual Challenges strand or the Frontier Challenges strand. The former invites proposals that address the more immediate and pressing challenges facing K-12 STEM education at the national level. The latter anticipates opportunities for the future and supports initiatives on the frontiers of knowledge which challenge existing assumptions about learning and teaching within or across STEM fields, envision needs of learners in 10 to 15 years, and consider new and innovative ways to reach learners. Within these strands, the program calls for full research and development projects, exploratory projects, and synthesis projects. NSF 08-502

URL: <http://www.nsf.gov/pubs/2008/nsf08502/nsf08502.htm>

Deadline: 1/28/2008

HEALTH & LIFE SCIENCES

42-10 Leadership Education in Maternal and Child Health Nutrition (HRSA)

This program provides graduate training for nutritionists to assume leadership roles in improving the nutritional status of women, infants, children, adolescents and families. The training will prepare program participants to become leaders in public health programs, clinical settings and/or academic settings. HRSA-08-014 (GG 10/4/07)

URL: <https://grants.hrsa.gov/webExternal/FundingOppDetails.asp?FundingCycleId=FF323AE3-E840-47AF-BFC8-5826D5338E62>

Deadline: 12/21/2007

INTERNATIONAL/MULTICULTURAL

42-11 Pan-American Advanced Studies Institutes Program (NSF)

The Pan American Advanced Study Institute (PASI) Program, is a jointly supported initiative between the Department of Energy and the National Science Foundation. Pan American Advanced Studies Institutes are short courses ranging in length from ten days to one month duration, involving lectures, demonstrations, research seminars and discussions at the advanced graduate and post-doctoral level. PASIs aim to disseminate advanced scientific and engineering knowledge and stimulate training and cooperation among researchers of the Americas in the mathematical, physical, and biological sciences, and in engineering fields. NSF 03-506 (GG 10/17/07)

URL: <http://www.nsf.gov/pubs/2003/nsf03506/nsf03506.htm>

Deadline: 1/15/2008

SOCIAL SCIENCES

42-12 CYFAR Sustainable Community Projects (New) (USDA)

The Cooperative States Research, Education and Extension Service (CSREES), USDA announces the Children, Youth, and Families at Risk (CYFAR) funding program to improve the quality and quantity of comprehensive community-based programs for at-risk children, youth, and families supported by the Cooperative Extension System. The CYFAR program mission is to marshal resources of the Land-Grant and Cooperative Extension Systems to develop and deliver educational programs that equip limited resource families and youth who are at-risk for not meeting basic human needs with the skills they need to lead positive, productive, and contributing lives. States may submit only one application. USDA-CSREES-SLBCD-001091 (GG 10/19/07)

URL: http://www.csrees.usda.gov/funding/rfas/cyfar_scp.html

Deadline: Internal 11/10/2007; 12/10/2007

42-13 POSCO Visiting Fellowships (East-West Center)

The POSCO Visiting Fellowships Program, endowed by POSCO, invites outstanding scholars and policy makers, principally from North America and also from Australia, New Zealand, and European countries, to engage in policy-relevant research on political, security, and economic issues in Northeast Asia, including Korea. Fellows will spend one or two months carrying out policy related research on issues regarding Northeast Asia that are of common concern. The Year 2008 POSCO Fellowship Program is intended to generate constructive and informative research on four important issues: 1) issues concerning the two Koreas and Northeast Asia; 2) security issues for Korea and Northeast Asia; 3) economic and social aspects of Korea-related issues; 4) political aspects of Korea-related issues.

URL: <http://www.eastwestcenter.org/?id=99>

Deadline: 12/31/2007

STUDENTS

42-14 P3 Awards: A National Student Design Competition for Sustainability Focusing on People, Prosperity and the Planet (EPA)

The U.S. Environmental Protection Agency (EPA), as part of the P3 Award Program, is seeking applications proposing to research, develop, and design solutions to real world challenges involving sustainability. The P3 competition highlights people, prosperity, and the planet - the three pillars of sustainability and is a partnership between the public and private sectors to foster progress toward sustainability by achieving the mutual goals of economic prosperity, protection of the planet, and improved quality of life for its people, development, and design of solutions to the scientific, technical and policy challenges confronting sustainability. EPA-G2008-P3-Z1 (GG 9/5/07)

URL: http://es.epa.gov/ncer/rfa/2008/2008_p3.html

Deadline: 12/20/2007

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