

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

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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 President 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 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/bul08/limits08/index.htm>

GENERAL

42-1 Research on the Design of Policies for Pollution Control Using Market Mechanisms, and Data Gathering for Dissertation and Early Career Research on the Pollution Control Aspects of Environmental Economics (EPA)

The Environmental Protection Agency's (EPA) National Center for Environmental Economics (NCEE) is soliciting proposals for Federal assistance for (1) conducting research on the "Design of Policies for Pollution Control Using Market Mechanisms" and for (2) research support for "Data Gathering for Dissertation and Early Career Research on the Pollution Control Aspects of Environmental Economics." This RFP addresses two aspects of environmental economics research: (1) Design of Policies for Pollution Control Using Market Mechanisms. NCEE is interested in supporting research in the design of policies for pollution control using market mechanisms, particularly when multiple, hybrid, or adaptive policies are being used to control one or more externalities. (2) Data Gathering for Dissertation and Early Career Research on the Pollution Control Aspects of Environmental Economics. NCEE has long believed that there is a serious shortage of empirical data to deter-

mine the economic benefits, costs, and impacts of measures taken to control pollutants. Although there are substantial academic incentives to write theoretical dissertations and other papers, it is often difficult for graduate students and investigators early in their career to find financial support for empirically-based work in this area. NCEE believes that the provision of such financial support may remedy some of this imbalance. EPA-OPEI-NCEE-08-02 (GG 10/17/08)
URL: <http://yosemite.epa.gov/ee/epa/eed.nsf/Webpages/GrantSolicitations.html>
Deadline: 12/5/08

42-2 Interactions between Physical Activity and Drug Abuse (R01) (NIH)

The goal of this Funding Opportunity Announcement (FOA) is to stimulate investigations, using animal models or human subjects, of neurobiological and behavioral mechanisms that underlie the effects of physical activity on brain function across the lifespan as well as research designed to improve the translation of existing knowledge of the effects of exercise and physical activity into strategies for the prevention and treatment of drug abuse. The proposed line of investigation may focus on any neurobiological, behavioral or cognitive process that has been demonstrated to be affected by drugs of abuse or behaviors related to drug abuse. The research may be conducted in healthy individuals or, if scientifically appropriate, may include substance-abusing populations. All applications, however, must address how the proposed investigations are relevant to the understanding and/or treatment of substance abuse or how they may be implemented in substance abusing populations. The FOA runs in parallel with one other FOA of identical scope that solicits applications under the Small Research Grant (R03) award mechanism. (Applicants under the R03 mechanism should refer to RFA-DA-09-014.) RFA-DA-09-013 (NIHG 10/17/08)
URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-09-013.html>
Deadline: Letters of Intent: 12/29/2008; Applications: 1/28/2009

42-3 Roadmap Transformative Program (R01) (NIH)

As part of the NIH Roadmap for Biomedical Research, the National Institutes of Health invites transformative Research Project Grant (R01) applications from the institutions/organizations proposing exceptionally innovative, high risk, original and/or unconventional research with the potential to create new or challenge existing scientific paradigms. Projects must clearly demonstrate

potential to produce a major impact in a broad area of biomedical or behavioral research. RFA-RM-08-029 (NIHG 9/12/08)

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-08-029.html>

Deadline: Letters of Intent: 12/29/2008; Applications: 1/29/2009

42-4 Meetings, Conferences, and Networks for Research Partnerships to Improve Functional Outcomes (R13) (NIH)

This funding opportunity announcement (FOA) solicits Conference Grant (R13/U13) applications from applicant organizations for meetings and networks that will facilitate interdisciplinary research partnership among investigators. The goal is to create opportunities for forming strong and effective multi-disciplinary scientific teams to address basic, translational, or clinical research problems in rehabilitation or management of chronic disease, including mental disorders. PAR-08-207 (NIHG 7/18/08)

URL: <http://grants.nih.gov/grants/guide/pa-files/PAR-08-207.html>

Deadline: 12/12/2008, 4/12/2009

ARTS & HUMANITIES

42-5 Music Making and Research (NAMM)

NAMM, the trade association of the international music products association, is accepting proposals for the NAMM Foundation's grants program. The foundation annually provides support for community music-making programs, scientific research on the effects of making music, and music programs for seniors and school-aged children. Grants are available through the following programs: NAMM Foundation Program Grants: Grants are available to nonprofit public service organizations for innovative music education and hands-on music making programs that reach and serve new audiences with new protocols. Sounds of Learning: The Impact of Music Education: Grants are available for research projects examining the roles of music education in the lives of school age children as well as school and community. Sounds of Living: The Impact of Music Making Across the Life Span: Grants are available that examine the role of active participation in music for children, youth, adults, and seniors outside of formal educational settings. This research initiative explores the role of music making in health, wellness, socialization, and other factors that contribute to wellness and quality of life. Scientific Grants: Grants support leading researchers and research teams to explore the effects of hands-on music making on cognitive processes, development and

learning, and psychological, biological, and social/emotional aspects of target populations. Applicants may only apply to one program per year. (RFPB 10/3/08)
URL: <http://www.music-research.org>
Deadline: 12/1/2008

42-6 Poetry Grants (Bynner)

Through a bequest from Witter Bynner in 1972, The Witter Bynner Foundation for Poetry perpetuates the art of poetry. The foundation promotes poetry in American culture and encourages grant proposals that expand awareness of the positive effects of poetry on society. (TGA 9/08)
URL: <http://www.bynnerfoundation.org/>
Deadline: Letters of Intent: 12/1/2008

42-7 Fellowships at the Huntington (Huntington)

The Huntington is an independent research center with holdings in British and American history, literature, art history, and the history of science and medicine. The Library collections range chronologically from the eleventh century to the present and include a half-million rare books, nearly six million manuscripts, 800,000 photographs, and a large ephemera collection, supported by a half-million reference works. (TGA 9/08)
URL: <http://www.huntington.org/ResearchDiv/Fellowships.html>
Deadline: 12/15/2008

ENGINEERING, MATHEMATICS & PHYSICAL SCIENCES

42-8 Centennial Fellowships (AMS)

The AMS Centennial Research Fellowship Program makes awards annually to outstanding mathematicians to help further their careers in research. From 1997-2001, the fellowship program was aimed at recent PhDs. Recently, the AMS Council approved changes in the rules for the fellowships. The eligibility rules are as follows. The primary selection criterion for the Centennial Fellowship is the excellence of the candidate's research. Preference will be given to candidates who have not had extensive fellowship support in the past. Recipients may not hold the Centennial Fellowship concurrently with another research fellowship such as a Sloan or NSF Postdoctoral fellowship. A recipient of the fellowship shall have held his or her doctoral degree for at least three years and not more than twelve years at the inception of the award (that is, received between September 1, 1997 and September 1, 2006.) Applications will be accepted from those currently holding a tenured, tenure track, postdoctoral, or comparable (at the discretion of the selection committee) position at an institution in North America.
URL: <http://www.ams.org/employment/centflyer.html>
Deadline: 12/1/2008

42-9 Computational Mathematics (NSF)

This program area supports mathematical research in areas of science where computing plays a central and essential role, emphasizing algorithms design, numerical methods and their analysis, and symbolic methods. The prominence of computation in the research is a hallmark of the program. Proposals ranging from single-investigator projects that develop and analyze innovative computational methods to interdisciplinary team projects that not only create new mathematical and computational techniques but also use them to model, study, and solve important application problems are encouraged. PD-06-888 (GG 5/21/08)
URL: http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5390
Deadline: 12/4/2008

HEALTH & LIFE SCIENCE

42-10 SeaWorld & Busch Gardens Conservation Fund (SeaWorld)

The SeaWorld & Busch Gardens Conservation Fund, a nonprofit private charitable foundation created by the Anheuser-Busch Adventure Parks to support wildlife and habitat conservation, research, education, and animal rescue in countries around the world, is accepting grant applications through its new online application system. While the fund recognizes and supports the importance of ex-situ efforts such as endangered species breeding programs and conservation awareness/education, its primary focus is to support conservation efforts directly benefiting wildlife in their native ranges (in-situ). However, the fund will consider ex-situ conservation education proposals that demonstrate significant positive and sustainable impact. (RFPB 9/19/08)
URL: <http://fconline.foundationcenter.org/pnd/15015092/swbgconservation>
Deadline: 12/1/2008

42-11 Alzheimer's Disease Drug Development Program (U01) (NIH)

The objective of this solicitation is to stimulate research in the pre-clinical development and testing of novel therapeutic compounds aimed at slowing, halting, or reversing the progressive decline in cognitive function and modifying the behavioral symptoms in Alzheimer's disease (AD); or delaying the onset of or preventing AD, mild cognitive impairment (MCI), or age-related cognitive decline. This initiative is intended to stimulate activities focused on providing sufficient data to submit an Investigational New Drug (IND) application to the Food and Drug Administration to begin human clinical testing of potential new therapies. For this program neither mechanistic/basic studies nor clinical trials will be supported; only applications to develop a therapy will be accepted. PAR-08-266 (NIHG 9/19/08)
URL: <http://grants.nih.gov/grants/guide/pa-files/PAR-08-266.html>

Deadline: Letters of Intent: 1/2/2009, 2/2/2009; **Applications:** 2/2/2009, 3/2/2009

42-12 Innovative Grants (JDRF)

JDRF supports highly innovative basic and clinical research that is at the development stage by providing "seed" money for investigative work based on sound scientific hypotheses for which preliminary data are insufficient for a regular research grant but that are likely to lead to important results for the treatment of diabetes and its complications. (TGA 9/08)
URL: http://www.jdrf.org/index.cfm?page_id=103207
Deadline: 12/15/2008, 3/1/2009, 7/1/2009

SOCIAL SCIENCES

42-13 Translating Basic Behavioral and Social Science Discoveries into Interventions to Reduce Obesity: Centers for Behavioral Intervention Development (U01) (NIH)

This FOA solicits cooperative agreement (U01) applications from institutions/organizations that propose to translate findings from basic research on human behavior into more effective clinical, community, and population interventions to reduce obesity and improve obesity-related behaviors. This FOA will support Centers for Behavioral Intervention Development (CBIDs) in which interdisciplinary teams of basic and applied behavioral and social science researchers develop and refine novel interventions based on basic research findings to reduce obesity and alter obesity-related health behaviors (e.g., diet, physical activity). RFA-HL-08-013 (NIHG 9/12/08).
URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-08-013.html>
Deadline: Letters of Intent: 12/16/2008; **Applications:** 1/13/2009

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