

Funding Bulletin

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

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Program Information

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

GENERAL

41-1 Singing For Change (SFC)

The Singing for Change (SFC) Charitable Foundation awards grants to progressive nonprofits that are working to address the root causes of social or environmental problems. The foundation was created by singer Jimmy Buffet and initially funded by contributions from his 1995 Summer Tour. Grants support a variety of areas, including: children and families—programs focused on the health, education and protection of children and families, including projects promoting self-esteem and self-sufficiency; the environment—programs that encourage environmental awareness and teach people conservation, protection and the responsible use of natural resources; and disenfranchised groups—projects to help people overcome social and economic barriers to education or employment, lead individuals toward self-sufficiency, demonstrate human equality and encourage people to cross boundary lines to help others.
URL: <http://www.margaritaville.com/sfcfoundation/>
Deadline: Open

41-2 Claude D. Pepper Older Americans Independence Centers (NIH)

The general goal of the Claude D. Pepper Older Americans Independence Centers (OAIC) program is to increase scientific knowledge that will lead to better ways to maintain or restore independence in older persons. Specifically, NIA's goal for the OAIC program is to develop or strengthen awardee institutions' programs that focus, and sustain progress, on a key aging research area. The means by which the OAIC program seeks to achieve this goal is provision of resources to institutions to help them address key research problems, technologic limitations, and needs for trained researchers, on issues in which progress could contribute to greater independence for older persons. RFA-AG-04-002 (NIHG 08/22/03)
URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-04-002.html>
Deadline: Letters of Intent 11/17/2003; Applications 12/17/2003

41-3 Research on Mind-Body Interactions and Health (HHS)

The National Institutes of Health (NIH),

through the participating Institutes, Centers, and Offices, invite applications in support of research on mind-body interactions and health. Mind-body interactions and health refers to the relationships among cognitions, emotions, personality, social relationships, and health. Applicant institutions may request funds to conduct regular research projects (R01). A central goal of this program is to encourage interdisciplinary collaboration and innovation towards understanding the processes underlying mind-body interactions and health as well as towards the application of such basic knowledge into interventions and clinical practice in the promotion of health and prevention or treatment of disease and disabilities. OD-03-008 (NIHG 07/14/03)

URL: <http://grants1.nih.gov/grants/guide/rfa-files/RFA-OD-03-008.html>
Deadline: Letters of Intent 11/17/2003; Applications 12/17/2003

AGRICULTURE

41-4 IR-4 Biopesticide Research (Rutgers)

The IR-4 Biopesticide Research Program announces a request for grant proposals for funding of efficacy research in 2004. With newer targeted conventional chemicals there is interest in resistance management to maintain the utility of those products. Therefore, IR-4 is especially interested in proposals containing biopesticides as resistance management tools, rotated with conventional products. While resistance management is an important interest, the proposal must still have a majority focus on biopesticides. Selection of treatments and experimental design should be considered to elucidate the contribution of each component to the pest control system. In addition the proposal should focus on biopesticide uses that are not currently registered.
URL: <http://www.cook.rutgers.edu/~ir4>
Deadline: 11/14/2003

EDUCATION

41-5 Math and Science Partnership (MSP) (NSF)

This new solicitation continues the MSP Targeted Partnerships and adds Institute Partnerships - Teacher Institutes for the 21st Century. Continuing the MSP focus on its five Key Features, Institute Partnerships are designed especially to meet national needs for teacher leaders/master teachers and school-based intellectual leaders in mathematics and science. The new solicitation also includes a very focused MSP-Research, Evaluation and Technical Assistance (RETA) component inviting proposals that directly support the work of the Institute Partnerships.

The new solicitation has a focus on the secondary grades (middle and high school), although elementary mathematics, science specialists are also included in the Institute Partnerships. MSP Proposal Workshops will be held in late October and early November in Albuquerque, NM, Orlando, FL, Salt Lake City, UT, Columbus OH, and New Orleans, LA. Register at: <http://www.ehr.nsf.gov/msp/2003workshops.htm>. NSF 03-605
URL: <http://www.nsf.gov/pubsys/ods/getpub.cfm?nsf03605>
Deadline: Letters of Intent 11/17/2003; Proposals 12/16/2003

ENGINEERING, MATHEMATICS & PHYSICAL SCIENCES

41-6 Guidelines for Selection of Speed Reduction Treatments at High-Speed Intersections (NRC)

The objectives of this project are to: 1) identify or develop treatments and 2) develop guidelines for their selection to reduce the operating speed of vehicles approaching intersections, thereby reducing the frequency and severity of crashes. For the purpose of this project, the research should focus on at-grade, signalized and unsignalized intersections with operating speeds of 45 mph or greater, and on treatments that focus on geometric design and other physical features, but also include consideration of traffic signs and pavement markings. Project 3-74
URL: <http://www4.trb.org/trb/crp.nsf/All+Projects/NCHRP+3-74>
Deadline: 11/13/2003

41-7 Microsystems Technology Office in Microelectronics, Micro-Electromechanical Systems (MEMS), and/or Photonics Technology (DOD)

The Defense Advanced Research Projects Agency (DARPA) Microsystems Technology Office (MTO) is seeking proposals (technical and cost) for research and development in the following areas: 1) microelectronics, 2) micro-electromechanical systems (MEMS), and/or 3) photonics technology. Proposals for research and development addressing the technologies that rely on heterogeneous integration across these three areas to achieve complex multifunctional systems capabilities I chip-scale packages are specifically included. Such a system might include sensors/emitters, processors, power sources, clocks, etc., that might be designed to operate under difficult conditions. Chem/Bio chips for detection of chemical or biological threats, chips that dynamically adapt to their environment, intelligent chips that filter sensor input from the outside world, or network centric enabling components are all representative of these areas of interest. N66001-