

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

2-1 Interdisciplinary Health Research Training: Behavior, Environment and Biology (NIH)

The National Institutes of Health invites applications for Interdisciplinary Health Research Training: Behavior, Environment and Biology. This institutional, post-doctoral National Research Training Award (NRSA) will support the establishment of programs that provide formal coursework and research training in a new interdisciplinary field to individuals holding advanced degrees in a different discipline. These training programs are required to include a behavioral or social science discipline, and we are especially interested in programs that integrate the behavioral and/or social sciences with the more traditional biomedical sciences. RFA-RM-04-010 (NIHG 11/21/03)

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-04-010.html>

Deadline: Letters of Intent 02/11/2004; Applications 3/11/2004

2-2 Middle East Partnership Initiative (STATE)

The Middle East Partnership Initiative (MEPI) supports economic, political, and educational reform efforts in the Middle East and champions opportunity for all people of the region, especially women and youth. MEPI announces a competition for grant and cooperative agreement proposals that focus on one or more of the principal areas of reform—economic, political, educational and the empowerment of women—addressed by MEPI. State-GRANTS-123003-001 (FG 12/30/03)

URL: <http://mepi.state.gov/>

Deadline: 2/15/2004, 5/1/2004, 8/15/2004, 11/1/2004

2-3 Superfund Basic Research and Training Program (NIH)

The mission of the National Institute of Environmental Health Sciences (NIEHS) is to promote research that will ultimately reduce the burden of human illness and dysfunction from environmental causes. Complementary to this mission are the goals of the national Superfund Program, established by Congress in 1980 to: identify uncontrolled hazardous wastes; characterize the impacts of hazardous waste

sites and emergency releases on the surrounding environment (i.e., communities, ecological systems, and ambient air, soil, water); and, institute control or remediation approaches to minimize risk from exposure to these contaminants. In 1986, the NIEHS Hazardous Substances Basic Research and Training Program [the Superfund Basic Research Program (SBRP)] was created. Grants made under the SBRP will be for coordinated, multi-project, multi- and interdisciplinary programs. The objective remains to establish and maintain a unique Program that links and integrates biomedical research with related engineering, hydrogeologic, and ecologic components. RFA-ES-04-001

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-04-001.html>

Deadline: Letters of Intent 2/13/2004; Applications 4/21/2004

2-4 Integrative Cancer Biology Programs (NIH)

The goal of this initiative is to promote the analysis of cancer as a complex biological system, by supporting the development of reliably predictive in silico or computational models of cancer initiation and progression that can ultimately lead to the development of improved cancer interventions. The overall thrust of this program will be the integration of experimental and computational approaches towards the understanding of cancer biology. RFA-CE-04-013 (NIHG 12/5/03)

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-04-013.html>

Deadline: Letters of Intent 2/13/2004; Applications 4/13/2004

AGRICULTURE

2-5 Biotechnology Risk Assessment Grants (BRAG) Program (USDA)

CSREES solicits applications for grants for the Biotechnology Risk Assessment Grants Program (BRAG). The purpose of the BRAG is to assist Federal regulatory agencies in making science-based decisions about the effects of introducing into the environment genetically modified organisms, including plants, microorganisms (including fungi, bacteria, and viruses), arthropods, fish, birds, mammals, and other animals excluding humans. Investigations of effects on both managed and natural environments are relevant. USDA-GRANTS-120203-001 (FG 12/2/03)

URL: http://www.reeusda.gov/1700/funding/04/rfa_brag_04.htm

Deadline: 2/10/2004

2-6 Microbial Genome Program (DOE)

The Office of Biological and Environ-

mental Research (OBER), U.S. Department of Energy (DOE), announces its interest in receiving applications for research in support of the Microbial Genome Program (MGP), focused on microbes of interest to the DOE, e.g., those involved in environmental processes, including waste remediation, carbon management, biomass conversion, and energy production. This announcement is focused on: 1) Whole genome-based systems or functional biology of DOE mission relevant microorganisms; 2) bioinformatics tools for high-throughput microbial genome annotation focused on currently unannotated genes and sequences, and pathway/function modeling; and 3) technologies and approaches to assess consortia and environmental diversity of hard-to-culture microbes. Notice DE-FG01-04ER04-07 (FR 1/6/04)

URL: <http://www.sc.doe.gov/production/grants/grants.html>

Deadline: Preapplications 1/29/2004; Applications 4/15/2004

2-7 Pest Management Alternatives Research: Special Program Addressing Food Quality Protection Act Issues (USDA)

PMAP's objectives are to: 1) Adapt technological approaches to IPM for both pre- and post-harvest use (e.g., reduced rates, timing, application methods and equipment that could reduce reliance on pesticides or residues); 2) Adapt and demonstrate IPM tactics based on alternative technologies, including products of genetic engineering, biological organisms, biological pesticides, new chemical pesticides, and cultural practices; and 3) Describe and field demonstrate how tactics can be economically and practically integrated into production systems for individual crops. CFDA 10.200 (FG 12/29/03)

URL: http://www.reeusda.gov/1700/funding/04/rfa_pmap_04.htm

Deadline: 2/20/2004

ARTS & HUMANITIES

2-8 2004 Summer Institute for English Language Educators from South Africa (STATE)

The Bureau of Educational and Cultural Affairs announces an open competition for the 2004 Summer Institute for English Language Educators from South Africa. Accredited, post-secondary educational institutions may submit proposals to provide a six-week academic training program for approximately 28 English language educators from South Africa. ECA/A/E/AF-04-01 (FR 12/23/03)

URL: <http://exchanges.state.gov/education/RFGPs/>

Deadline: 2/6/2004

EDUCATION

2-9 Education Finance, Leadership and Management Research (ED)

The Education Department is inviting applications for research on systemic approaches to improving education that are likely to lead to substantial gains in student achievement. The program will fund projects to: Identify promising existing systematic finance, leadership or management strategies ripe for efficacy trials by mining existing data sources; Develop or augment systemic finance, leadership or management strategies and gather preliminary evidence of their efficacy; Examine the efficacy of such strategies for improving teaching and learning and increasing student achievement by implementing interventions at the school (preK-12) or district level; and Develop cost accounting tools or measurement systems that allow schools and districts to track student-level resources and enable administrators to make resource allocation decisions linked to student learning. (FG 12/15/03)

URL: <http://www.ed.gov/programs/edresearch/applicant.html>

Deadline: 2/5/2004

2-10 Teaching American History (ED)

Teaching American History grants support projects to raise student achievement by improving teachers' knowledge, understanding, and appreciation of traditional American history. Grant awards assist local educational agencies (LEAs), in partnership with entities that have extensive content expertise, to develop, document, evaluate, and disseminate innovative, cohesive models of professional development. CFDA 84.215X (FR 12/23/03)

URL: <http://www.ed.gov/news/fedregister>

Deadline: Letters of Intent 2/5/2004;
Applications 3/2/2004

ENGINEERING, MATHEMATICS & PHYSICAL SCIENCES

2-11 NRL-Wide Broad Agency Announcement (DOD)

The Naval Research Laboratory is interested in receiving innovative proposals that offer potential for advancement and improvement in the technical topic areas listed. Prospective offerors are encouraged to submit initial proposals as early in the fiscal year as possible to maximize the potential for award. Specific research topics of interest include: Research in Software Engineering; Artificial Intelligence Technologies; Advanced Information Technology; Fiber Optics Technology; Optical Sciences Research and Development; Advanced Wearable Computing Technologies; Development of Micro machined Sensors for Physical; Chemical and Biochemical Applications; Mapping, Charting, and Geodesy. BAA03-01 (FBO 1/2/04)

URL: <http://heron.nrl.navy.mil/contracts/baa.htm>

Deadline: 12/31/2004

HEALTH & LIFE SCIENCES

2-12 Overweight and Obesity Control at Worksites (NIH)

The National Heart, Lung and Blood Institute (NHLBI) invites applications for research project (R01) grants to test interventions that are innovative and emphasize environmental approaches or a combination of environmental and individual approaches at worksites to prevent or treat obesity in adults. The purpose is to support studies designed to determine whether worksite interventions that include environmental strategies are successful in preventing or controlling obesity. Environmental strategies include programs, policies or organizational practices to influence health behaviors by, for example, increasing the availability of, and providing access to healthful food choices and facilities for physical activity and creating a socially supportive climate. RFA-HL-04-006 (NIHG 10/10/03)

URL: <http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-04-006.html>

Deadline: Letters of Intent 2/15/2004;
Applications 3/12/2004

2-13 Application of Biomarkers to Environmental Health and Risk Assessment (EPA)

The U.S. Environmental Protection Agency (EPA) is seeking applications that provide validation, interpretation and/or application of currently known biomarkers to environmental health and risk assessment. Of special interest is the use of multiple biomarkers that can fill knowledge gaps across different points of the exposure-dose-effect continuum and/or that can be applied in a clinical setting.

URL: http://es.epa.gov/ncer/rfa/2004/2004_biomarkers.html

Deadline: 2/11/2004

2-14 Prostate Cancer Research Program (DOD)

The Department of Defense Prostate Cancer Research Program (PCRP) is releasing Program Announcements for ten different funding mechanisms in FY04. Mechanisms for awards are: Exploration-Hypothesis Development Award; Exploration-Resource Development Award; Health Disparity Research-Prostate Scholar Award; Health Disparity Training-Prostate Scholar Award; Idea Development Award; New Investigator Award; and Postdoctoral Traineeship Award.

URL: <http://cdmrp.army.mil/>

Deadline: 2/10/2004

2-15 Chronic Myelogenous Leukemia Research Program (CMLRP) Exploration Hypotheses Development Award (EHD) (DOD)

The intent of the Exploration Hypothesis Development Award is to provide funds to support initial exploration of innovative, untested, and potentially groundbreaking concepts in chronic myelogenous leukemia. Objectives are to improve 1) the understanding of the basic

science of chronic myelogenous leukemia, 2) the diagnosis of chronic myelogenous leukemia, 3) the treatment of chronic myelogenous leukemia, and 4) the quality of life for individuals and their families living with chronic myelogenous leukemia. Preliminary data is not required. CML03-EHD (FBO 11/28/03)

URL: <http://cdmrp.army.mil/funding/03cmlrp.htm>

Deadline: 2/17/2004

2-16 Pfizer Health Literacy Initiative Grants Program (Pfizer)

The grants program is part of Pfizer's commitment to advance health care professionals' efforts to improve health literacy. Scholar Awards will provide post-doctoral candidates committed to advancing health literacy and clear health communication an opportunity to study and conduct research under the guidance of a recognized expert in the field. Research Grants are designed to support established researchers working to advance understanding of health literacy and clear health communication interventions and their impact of these interventions on health outcomes.

URL: http://pfizerhealthliteracy.com/partnerships_awards.html

Deadline: 2/6/2004

2-17 KUMC COBRE Junior Faculty Awards (KU)

The COBRE program at The University of Kansas Medical Center has opportunities for funding of junior investigators beginning July 1, 2004. The research theme is centered on mechanisms inhibiting replication of pathogenic microbes, with the long-term goal of controlling infectious diseases important in human health. Studies will focus on identification of genes and gene products that have a seminal role in microbial replication.

URL: ejenkins2@kumc.edu

Deadline: 2/20/2004

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