

Funding Bulletin

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

June 23, 2003

Vol. 12, No. 24

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

Notice

24-1 Protein Structure Workshop (KU)

The University of Kansas' NIH-COBRE Center in Protein Structure and Function is offering a workshop on protein structure determination. The workshop will provide perspective on: 1) the pros and cons of choosing among different expression systems, 2) the various approaches to protein isolation and purification on a scale appropriate to support crystallization, and 3) tricks of the trade for inducing proper folding and crystallization. The Workshop dates are July 14 and 15, 2003. Registration is required by 4:00 PM Wednesday, July 9 and costs \$15 per participant. For further information contact Ms. Cynthia Beall, Administrative Assistant, COBRE-PSF (beall@ku.edu, 785-864-3674).
Deadline: 7/9/2003

GENERAL

24-2 Sensor Data Analysis Technologies R&D (DOD)

The Air Force is soliciting white papers for innovative approaches in information and sensor data analysis technologies to overcome existing deficiencies and enhance capabilities. Applications should be relevant to weapons detection, audio processing, video surveillance, facial recognition, timeline analysis, communications, computer forensics, cybercrime, school safety and other areas related to peacekeeping, law enforcement and security. Awards may be grants, contracts or cooperative agreements. (FBO 04/09/03 BAA-03-09 IFKA)
URL: <http://www.eps.gov/spg/USAF/AFMC/AFRLRRS/Reference-Number-BAA-03-09-IFKA/SynopsisP.html>
Deadline: 9/30/2008

AGRICULTURE

24-3 Agricultural Telecommunications Program (ADEC)

The American Distance Education Consortium (ADEC) cooperating with the U.S. Department of Agriculture and Virginia Polytechnic Institute and State University are soliciting proposals under the Agricultural Telecommunications Program. Grants will be awarded competitively

under this program to encourage the development and utilization of an agricultural communications network to facilitate and to strengthen agricultural extension, resident education and research, and domestic and international marketing of United States agricultural commodities and products through a partnership between eligible institutions and the Department of Agriculture. The network will employ satellite and other telecommunications technology to disseminate and to share academic instruction, cooperative extension programming, agricultural research and marketing information.

URL: <http://www.adece.edu/agtelfp2003.html>
Deadline: 7/15/2003

24-4 Risk Management Research (USDA)

The Agriculture Department is inviting applications for partnership agreements that will fund research that addresses the need for risk management tools for producers of priority agricultural commodities. The solicitation seeks applications to develop risk management tools: to help livestock producers improve planning and managing the production of livestock, including disease management and control; and to help forage and rangeland producers improve techniques for mitigating drought; help organic producers improve techniques to assess market risks and improve marketing; clarify and help producers comply with labor requirements; address reducing the impact of multiple-year losses; and increase the economic and production stability of wild salmon harvesters. (FR 06/13/03)

URL: www.rma.usda.gov
Deadline: 7/28/2003

BUSINESS

24-5 Policy Studies on Homeownership, Lending (HUD)

The Housing and Urban Development Department is inviting applications for technical studies that will inform development of public policy intended to increase homeownership among low- and moderate-income families. Interest areas are directly related to homeownership, such as changes in rates, sustaining homeownership for low- and moderate-income families, barriers to homeownership and promoting homeownership; and affordable lending, such as barriers to credit, the impact of initiatives to promote affordable lending, evaluation of specific lending programs and studies on down payments. (FR 5/20/03)

URL: www.gpoaccess.gov/fr/index.html
Deadline: 7/21/2003

EDUCATION

24-6 Technology Evaluation (ED)

The Education Department's Office of Elementary and Secondary Education invites proposals to increase state capacity to design, conduct and acquire quality evaluations of education technology programs. Eligibility is limited to state educational agencies (SEA), or a SEA on behalf of a consortium that could include institutions of higher education, research organizations or local education agencies. States will develop a scientifically based evaluation of an educational technology program (e.g. distance learning, professional development, connecting schools and teachers with parents and students or classroom-based integration of technology into teaching and learning); conduct the evaluation; and disseminate information about the evaluation plan and results so other states may learn and replicate the approach. (FR 06/11/03)

URL: www.ed.gov/legislation/FedRegister
Deadline: 7/28/2003

ENGINEERING, MATHEMATICS & PHYSICAL SCIENCES

24-7 Building EPSCoR-State/National Laboratory Partnership (DOE)

The Office of Basic Energy Sciences (BES) of the Office of Science (SC), U.S. Department of Energy (DOE), in keeping with its energy-related mission to assist in strengthening the Nation's scientific research enterprise through the support of basic science, engineering, and mathematics, announces its interest in receiving grant applications for collaborative partnerships between academic or industrial researchers from states eligible for the DOE/EPSCoR program and researchers at DOE's National Laboratories, facilities, and centers. The purpose of this program notice is to initiate and promote partnering and collaborative relationships that build beneficial energy-related research programs with strong participation by students, postdoctoral fellows, and young faculty from EPSCoR states. DE-FG01-03ER03-10

URL: <http://doe-iips.pr.doe.gov/iips/busopor.nsf/Solicitation+By+Num?OpenView>
Deadline: 7/9/2003

24-8 Mercury Lamp Recycling Outreach (EPA)

The Environmental Protection Agency is inviting applications to develop and implement a recycling outreach program to increase awareness of proper disposal methods of mercury-containing light bulbs, especially by commercial and industrial users, to reduce human health