

GRC BULLETIN

Covering notices from January 22, 2009 - January 26, 2009

This publication synthesizes funding opportunities, rules and regulations, comment requests, and meetings relevant to sponsored programs and research administration activities on Grants Resource Center (GRC) member campuses. When disseminating GRC materials electronically to your colleagues, please work with computer services staff to ensure that GRC information is inaccessible to non-subscribers. Information from Grants.gov, the Federal Register, and Federal Business Opportunities has been broken into four categories: Arts, Humanities, and International; Education and Economic and Community Development; Health and Mental Health; and Science, Technology, Engineering, and Mathematics. For assistance in obtaining additional information on any of the notices contained here, contact your institution's GRC program advisor.

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ARTS, HUMANITIES, and INTERNATIONAL

TITLE:

Environmental Law Capacity Building Initiative

FON:

N/A

AGENCY:

Higher Education for Development (HED); in partnership with the U.S. Agency for International Development (USAID)

ITEM:

Notice seeking applications designed to strengthen environmental law capacity building in the Dominican Republic, Guatemala and Nicaragua as part of the U.S.-Central America-Dominican Republic Free Trade Agreement (CAFTA-DR) and the Environmental Cooperation Agreement (ECA). The goal of the program is to improve the capacity of higher education institutions to offer training and practical experience needed to develop and enforce environmental laws and the capacity of environmental law working professionals.

ACTION:

Applications are due by March 11, 2009. One award of up to \$650,000 will be made. U.S. colleges and universities are the only eligible applicants, and may apply individually, or in partnership with other institutions.

LINKS:

Solicitation <http://www.hedprogram.org/tabid/66/itemid/174/CAFTADR-Environmental-Law-Capacity-Building-Initi.aspx>

CONTACT:

Josh Henson, 202/243-7690. E-mail: jhenson@hedprogram.org <<mailto:jsisane@hedprogram.org>> .

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

TITLE:

Transition from Prison to Community

FON:

09K112

AGENCY:

U.S. Department of Justice (DOJ); National Institute of Corrections (NIC)

ITEM:

Notice seeking applications to deliver technical assistance to a set of approximately six states and, in conjunction with NIC, continue to advance the Transition from Prison to the Community (TPC) model and develop products that can assist non-participating jurisdictions who have an interest in TPC implementation.

ACTION:

Applications are due by March 9, 2009. A WebEx conference will be conducted on February 12, 2009 at 2 p.m. EDT, for persons having a serious intent to respond to this solicitation. Please notify Kermit Humphries electronically by 12 noon EDT on February 9, 2009, if you wish to participate in the conference.

Approximately \$400,000 is available to support one cooperative agreement. Colleges and universities are eligible to apply.

LINKS:

Federal Register notice <http://edocket.access.gpo.gov/2009/E9-1283.htm>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=xBL2j4vWITLL9bhk8ZL5j8zLkkwSpgDpZqrG0Qc vGjjvpR9JyH3Ql198294224?oppId=44844&flag2006=false&mode=VIEW>

CONTACT:

Kermit Humphries, E-mail: khumphries@bop.gov.

TITLE:

Indian Education--Professional Development Grants CFDA 84.299B

FON:

ED-GRANTS-012309-001

AGENCY:

U.S. Department of Education (ED); Office of Elementary and Secondary Education (OESE)

ITEM:

Notice seeking applications to increase the number of qualified Indian individuals in professions that serve Indians; provide training to qualified Indian individuals to become teachers, administrators, teacher aides, social workers, and ancillary educational personnel; and improve the skills of qualified Indian individuals who serve in the education field. This competition contains two absolute priorities: Absolute Priority One--Pre-Service Training for Teachers; and Absolute Priority Two--Pre-Service Administrator Training.

ACTION:

Applications are due by March 3, 2009. Approximately \$3.28 million is available to support 9 awards. Colleges and universities are eligible to apply.

LINKS:

Federal Register <http://edocket.access.gpo.gov/2009/E9-1263.htm>, Solicitation <http://edocket.access.gpo.gov/2009/pdf/E9-1263.pdf>, Grants.gov <http://www.grants.gov/search/search.do;jsessionid=XYptJ9zZT1t72DzGCTmc7LNPzt2KTYzXX85jJ6mVK1KR4rnJq5HZl198294224?oppId=44887&flag2006=false&mode=VIEW>

CONTACT:

Lana Shaughnessy, 202/205-2528. E-mail: Indian.education@ed.gov.

TITLE:

The FY 2009 Sexual Assault Services Program - Grants to Culturally Specific Programs Call for Concept Papers

FON:

OVW-2009-2042

AGENCY:

U.S. Department of Justice (DOJ); Office of Violence Against Women (OVW)

ITEM:

Notice seeking concept papers for projects to provide intervention, advocacy, accompaniment (e.g., accompanying victims to court, medical facilities, police departments, etc.), support services, and related assistance for adult, youth, and child victims of sexual assault, family and household members of victims, and those collaterally affected by the sexual assault.

ACTION:

Letters of intent are encouraged by February 5, 2009. The Grants.gov registration deadline is February 11, 2009. Concept papers must be received by March 4, 2009. Approximately \$300,000 will be available for awards in FY 09. This Call for Concept Papers is the first step in the process of selecting 6 to 10 culturally specific programs addressing sexual assault that will be funded under the SASP Culturally Specific Grant Program in 2009. Private nonprofit organizations that focus primarily on culturally specific communities are eligible to apply. Opportunities may exist for colleges and universities to partner.

LINKS:

Solicitation <http://www.ovw.usdoj.gov/docs/fy-2009-concept-papers.pdf>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=JpvlJ99Bx69L2p0QvyTpGvb9psqLvvc3DpxTJ6yqBCTv0MV9QBTKI510160981?oppId=44927&flag2006=false&mode=VIEW>

CONTACT:

OVW Staff, 202/307-6026.

HEALTH and MENTAL HEALTH

TITLE:

Enhancing Developmental Biology Research at Undergraduate Institutions Academic Research Enhancement Award (R15)

FON:

PAR-09-084

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

ITEM:

Notice seeking applications to strengthen the developmental biology research environment at educational institutions that provide baccalaureate or advanced degrees, but that have not been major recipients of NIH support. Projects that employ novel or underutilized experimental animal model systems are also encouraged.

ACTION:

Letters of intent are requested and due by April 13 annually through 2011. Applications are due by May 13 annually through 2011. Colleges and universities are the only eligible applicants.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-084.html>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=hctgJ4sPvQJwXj7s4WV7h2G2yr26wP1BPpYgLnk9xTMnqQ44Nc9ll198294224?oppId=44847&flag2006=false&mode=VIEW>

CONTACT:

Mahua Mukhopadhyay, 301/435-6886. E-mail: mukhopam@mail.nih.gov.

TITLE:

PHS 2009-02 Omnibus Solicitation of the NIH for Small Business Technology Transfer Grant Applications (Parent STTR [R41/R42])

FON:

PA-09-081

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple institutes and centers

ITEM:

Notice seeking applications for the development of projects that have potential for commercialization, and that contribute to the research and development missions of the NIH. The STTR program is intended to stimulate a partnership of ideas and technologies between innovative small business concerns (SBCs) and non-profit research institutions by providing awards to SBCs for cooperative R/R&D efforts with non-profit research institutions. The STTR program assists the small business and research communities by commercializing innovative technologies.

ACTION:

Applications are due by April 5, August 5, and December 5, annually. Phase I awards normally may not exceed \$100,000 total for a period normally not to exceed 1 year. Phase II awards normally may not exceed \$750,000 total for a period normally not to exceed 2 years. In STTR Phase I and Phase II projects, at least 40% of the work must be performed by the small business concern and at least 30% of the work must be performed by the single, "partnering" research institution.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PA-09-081.html>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=xBL2j4vWTLL9bhk8ZL5j8zLkkwSpgDpZqrG0Qc vGjjvpR9JyH3Q1198294224?oppId=44842&flag2006=false&mode=VIEW>

CONTACT:

Jo Anne Goodnight, 301/435-2688. E-mail: sbir@od.nih.gov or jg128w@nih.gov.

TITLE:

PHS 2009-02 Omnibus Solicitation of the NIH, CDC, FDA and ACF for Small Business Innovation Research Grant Applications (Parent SBIR [R43/R44])

FON:

PA-09-080

AGENCY:

U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); Food and Drug Administration (FDA); Administration for Children and Families (ACF); National Institutes of Health (NIH)

ITEM:

Notice seeking applications to research and develop innovations that have the potential for commercialization, and that contribute to the research and development missions of the participating agencies.

ACTION:

Applications are due by April 5, August 5, and December 5, annually. Phase I awards normally may not exceed \$100,000 total for a period normally not to exceed 6 months. Phase II awards normally may not exceed \$750,000 total for a period normally not to exceed 2 years. Eligibility is restricted to small businesses, but opportunities may exist for collaborations.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PA-09-080.html>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=xBL2j4vWTLL9bhk8ZL5j8zLkkwSpgDpZqrG0Qc vGjjvpR9JyH3Q1198294224?oppId=44841&flag2006=false&mode=VIEW>

CONTACT:

Jo Anne Goodnight, 301/435-2688. E-mail: sbir@od.nih.gov or jg128w@nih.gov.

TITLE:

EMSC Network Development Demonstration Project (NDDP)-Central Data Management and Coordinating Center (CDMCC)

FON:
HRSA-09-152

AGENCY:
U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA)

ITEM:
Notice seeking applications to administer and manage a Central Data Management Coordinating Center for the Emergency Medical Services for Children (EMSC) Network Development Demonstration Project. The applicant should demonstrate how to integrate data collection, data management, data analysis guidelines, and serve as a central repository for network generated data, and to serve as central resource network database for the EMSC-NDDP.

ACTION:
Applications are due by March 21, 2009. Approximately \$1.6 million is available to support one award. States and accredited schools of medicine are eligible to apply.

LINKS:
Solicitation <https://grants.hrsa.gov/webExternal/FundingOppDetails.asp?FundingCycleId=7A4632B2-68F4-48C5-8D34-F84144054F20&ViewMode=EU&GoBack=&PrintMode=&OnlineAvailabilityFlag=&pageNumber=&version=&NC=&Popup=>, Grants.gov notice
<http://www07.grants.gov/search/search.do;jsessionid=yh4hj4nQm42tjFzqnhTnsZR3JjwwqQvBqxKnhNVyvnwwJws2wjGQql198294224?oppId=44846&flag2006=false&mode=VIEW>

CONTACT:
Dan Kavanaugh, 301/443-1321. E-mail: dkavanaugh@hrsa.gov.

TITLE:
The NEI Mentored Clinical Scientist Development Program Award (K12)

FON:
PAR-09-083

AGENCY:
U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Eye Institute (NEI)

ITEM:
Notice seeking Mentored Clinical Scientist Development Program Award (K12) applications to provide two to five years of comprehensive individualized career development training for selected clinically trained professionals (DO, DVM, MD, MD/PhD, OD, and PhD) who have the potential to develop into productive vision clinician-scientists.

ACTION:

Applications are due by May 13 annually through 2011. Awards of up to \$1.125 million over five years are expected. Colleges and universities are eligible to apply.

LIMITED SUBMISSION:

One application per institution

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-083.html>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=QkGmJ4FLPwf0XnGcmJZ72L93BGQhBkXJmTTX5Dmh2LQZyx1RfTc8!198294224?oppId=44849&flag2006=false&mode=VIEW>

CONTACT:

Neeraj Agarwal, 301/451-2020. E-mail: agarwalnee@nei.nih.gov.

TITLE:

Established Investigator Award in Cancer Prevention & Control (K05)

FON:

PAR-09-088

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI)

ITEM:

Notice seeking applications from qualified cancer prevention, control, behavioral, and/or population scientists to support protected time to devote to research and to mentoring new investigators.

ACTION:

Applications are due by February 12, June 12, and October 12 annually through 2011. AIDS applications are due by May 7, September 7, and January 7 annually through January 8, 2012. Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-088.html>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=QkGmJ4FLPwf0XnGcmJZ72L93BGQhBkXJmTTX5Dmh2LQZyx1RfTc8!198294224?oppId=44850&flag2006=false&mode=VIEW>

CONTACT:

Shannon Lemrow, 301/496-8580. E-mail: lemrows@mail.nih.gov.

TITLE:

Short Term Career Development Award in the Environmental Health Sciences for Established Investigators (K18)

FON:

PAR-09-090

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Environmental Health Sciences (NIEHS)

ITEM:

Notice seeking applications to support short-term mentored career development awards, using the K18 mechanism, with a range of 3 months to 1 year duration, aimed at established, well-funded mid-career level investigators, to support their development of research capability in the environmental health sciences or in translational research.

ACTION:

Applications are due by February 12, June 12, and October 12, annually. Colleges and universities are eligible to apply.

LIMITED SUBMISSION:

Applicants may submit only one application per receipt date.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-090.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=6ynLj5wHpjS1CrjWynFBjkS2GhLTcBp23nmGw24rCp2lWY45TyZ!198294224?oppId=44858&flag2006=false&mode=VIEW>

CONTACT:

Carol Shreffler, 919/541-1445. E-mail: shreffl1@niehs.nih.gov.

TITLE:

DOD Ovarian Cancer Collaborative Translational Research Award

FON:

W81XWH-09-OCRP-CTR

AGENCY:

U.S. Department of Defense (DoD); Office of the Congressionally Directed Medical Research Programs (CDMRP)

ITEM:

Notice seeking applications to encourage multi-institutional, multi-disciplinary collaborations among clinicians and laboratory scientists in order to accelerate the movement of promising ideas in ovarian cancer into clinical applications.

ACTION:

Required pre-applications are due by March 2, 2009. Invited applications are due by June 2, 2009. Approximately \$2 million is available to support one award. Eligibility is unrestricted.

LINKS:

Solicitation <http://cdmrp.army.mil/ocrp/default.htm>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=XvnIj9TWCC6xT9t1hlxDMXgn22rFKgTDh2Y4vPvnyxg32v3nGc2m!198294224?oppId=44890&flag2006=false&mode=VIEW>

CONTACT:

CDMRP staff, 301/619-7079. E-mail: cdmrp.pa@amedd.army.mil.

TITLE:

Independent Scientist Award (K02)

FON:

PAR-09-086

AGENCY:

U.S. Department of Health and Human Services (HHS); Agency for Healthcare Research and Quality (AHRQ)

ITEM:

Notice seeking applications to foster the development of outstanding health service researchers and enable them to expand their potential to make significant contributions to their field of research. The K02 award provides three, four, or five years of salary support and "protected time" for newly independent scientists who can demonstrate the need for a period of intensive research focus as a means of enhancing their research careers.

ACTION:

Applications are due by March 9, 2009, and then February 12, June 12, and October 12, annually thereafter. Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-086.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=6ynLJ5wHpjS1CrjWynFBjkS2GhLTcBp23nmGw24rCp2lWY45TyZ!198294224?oppId=44882&flag2006=false&mode=VIEW>

CONTACT:

Kay Anderson, 301/427-1555. E-mail: Kay.Anderson@ahrq.hhs.gov.

TITLE:

Mentored Research Scientist Research Career Development Award (K01)

FON:

PAR-09-087

AGENCY:

U.S. Department of Health and Human Services (HHS); Agency for Healthcare Research and Quality (AHRQ)

ITEM:

Notice seeking applications that provides support and "protected time" to individuals with a research doctoral degree for an intensive, supervised research career development experience in health services research. The K01 award can be used both by individuals who propose to newly embark in health services research training and those who had a hiatus in their research careers because of illness or family circumstances. The K01 award is also available to promote research workforce diversity by providing enhanced research career development opportunities.

ACTION:

Applications are due by March 9, 2009, and then February 12, June 12, and October 12, annually thereafter. Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-087.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=6ynLj5wHpjS1CrjWynFBjkS2GhLTcBp23nmGw24rCp2lWy45TyZ!198294224?oppId=44883&flag2006=false&mode=VIEW>

CONTACT:

Kay Anderson, 301/427-1555. E-mail: Kay.Anderson@ahrq.hhs.gov.

TITLE:

The NCI Transition Career Development Award (K22)

FON:

PAR-09-089

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI)

ITEM:

Notice seeking applications to facilitate the transition of investigators, primarily those with clinical doctoral degrees as well as those with doctoral degrees working in the areas of cancer prevention, control, behavioral, or population science research, from the mentored stage of career development in academic cancer research to the independent stage.

ACTION:

Applications are due by February 12, June 12, and October 12, annually. Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-089.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=92LTJ6ChcjGTkGdk2ydbj4t1dsg5QG6CT;9c11p8xbnWT4cyprKj!198294224?oppId=44857&flag2006=false&mode=VIEW>

CONTACT:

Sonia Jakowlew, 301/496-8580. E-mail: jakowles@mail.nih.gov.

TITLE:

Pre-Application for Dietary Supplement Research Centers: Botanicals (X02)

FON:

RFA-OD-09-002

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Office of Dietary Supplements (ODS); National Center for Complementary and Alternative Medicine (NCCAM); National Cancer Institute (NCI)

ITEM:

Notice seeking pre-applications to conduct collaborative interdisciplinary research on botanicals, particularly those that are relevant to dietary supplements. Basic and preclinical research with potential application to health maintenance and/or primary prevention of disease is encouraged as the main area of emphasis. The initiative is intended to advance the spectrum of botanical research activities but is not supportive of drug discovery. Pre-applications are a necessary first step in applying for a Botanical Research Center award.

ACTION:

Applications are due by April 30, 2009. No awards will be made under this FOA. It is expected that the most meritorious pre-applications will be notified of the opportunity to submit full (P50) applications under RFA-OD-09-001 <<http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-001.html>> . Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-002.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=Xvnll9TWCC6xT9t1hlxDMXgn22rFKgTDh2Y4vPvnyxg32v3nGc2m!198294224?oppId=44891&flag2006=false&mode=VIEW>

CONTACT:

ODS: Christine Swanson, 301/435-2920. E-mail: Swansonc@od.nih.gov.

NCCAM: Carol Pontzer, 301/435-6286. E-mail: pontzerc@mail.nih.gov.

NCI: Harold Seifried, 301/496-8573. E-mail: seifrieh@mail.nih.gov.

TITLE:

Dietary Supplement Research Centers: Botanicals (P50)

FON:

RFA-OD-09-001

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Office of Dietary Supplements (ODS); National Center for Complementary and Alternative Medicine (NCCAM); National Cancer Institute (NCI)

ITEM:

Notice seeking applications to support research centers that will (1) promote collaborative integrated interdisciplinary study of botanicals, particularly those found as ingredients in dietary supplements and (2)

conduct research of high potential for being translated into practical benefits for human health. This initiative is intended to advance the spectrum of botanical research activities, ranging from plant identification and characterization to early phase clinical studies. Preclinical research that will inform future clinical studies is encouraged as the primary research focus of this program.

ACTION:

Applications are due by December 3, 2009. Approximately \$9 million is available to fund six awards. Colleges and universities are eligible to apply, but only those applicants who submitted a pre-application in response to RFA-OD-09-002 <<http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-002.html>> and were notified may apply to this FOA.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-001.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=LzHxJ6pHyjPySn1xJhQsbYNp4K7QG76PstMMpXC H3Xznz85ptsGtl198294224?oppId=44889&flag2006=false&mode=VIEW>

CONTACT:

ODS: Christine Swanson, 301/435-2920. E-mail: Swansonc@od.nih.gov.
NCCAM: Carol Pontzer, 301/435-6286. E-mail: pontzerc@mail.nih.gov.
NCI: Harold Seifried, 301/496-8573. E-mail: seifrieh@mail.nih.gov.

TITLE:

Mentored Clinical Scientist Research Career Development Award (K08)

FON:

PAR-09-085

AGENCY:

U.S. Department of Health and Human Services (HHS); Agency for Healthcare Research and Quality (AHRQ)

ITEM:

Notice seeking applications to provide support and "protected time" to individuals with a clinical doctoral degree for an intensive, supervised research career development experience in health services research. The award can be used both by individuals who propose to newly embark in health services research training and those who had a hiatus in their research careers because of illness or family circumstances.

ACTION:

Applications are due by March 9, 2009, and then February 12, June 12, and October 12, annually thereafter. Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://grants.nih.gov/grants/guide/pa-files/PAR-09-085.html>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=XvnJl9TWcc6xT9t1hlxDMXgn22rFKgTDh2Y4vPvnyxg32v3nGc2m!198294224?oppId=44881&flag2006=false&mode=VIEW>

CONTACT:

Kay Anderson, 301/427-1555. E-mail: Kay.Anderson@ahrq.hhs.gov.

MEETING:

ODS Analytical Methods and Reference Materials Program--Dietary Supplement Element Methodology Workshop

FON:

N/A

AGENCY:

U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Office of Dietary Supplements (ODS)

ITEM:

Notice of a workshop whose agenda is to evaluate the state of analytical methods for nutrient and non-nutrient minerals (including toxic elements) in dietary supplement products and to identify gaps in methodology, with a view toward designing a research program to fill the unmet methods needs of stakeholders.

ACTION:

The workshop will be held on March 23rd and March 24th, 2009 at the Marriott Gaithersburg Washingtonian Center Hotel in Gaithersburg, Maryland. Seating at this workshop is very limited. To register, forward your name and complete mailing addresses including phone number via E-mail to Mr. Mike Schultz at mschultz@csionweb.com.

LINKS:

Federal Register notice <http://edocket.access.gpo.gov/2009/E9-1162.htm>

CONTACT:

Mike Schultz, 301-670-0270.

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

TITLE:

2010 Project

FON:

09-514

AGENCY:

National Science Foundation NSF); Directorate for Biological Sciences (BIO)

ITEM:

Notice seeking applications to conduct creative and innovative, genome-wide or systems-level research designed to determine, using all available means, the functions of Arabidopsis genes.

ACTION:

Full proposal target dates are February 19, 2009 and January 12, 2010. Approximately \$13 million will be available in FY09 to fund 25 awards. This is the terminal solicitation for the last two competitions of the 2010 Project program. Colleges and universities are eligible to apply.

LINKS:

Solicitation <http://www.nsf.gov/pubs/2009/nsf09514/nsf09514.htm>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=bnW2J1NWyp1MGN36tr0jRTTwT43LB89XS9yl1GHPTDNg4MHWNyLP!510160981?oppId=18731&flag2006=true&mode=VIEW>

CONTACT:

Gerald Berkowitz, 703/292-7879. E-mail: bio-2010@nsf.gov.

TITLE:

Robert Noyce Teacher Scholarship Program

FON:

09-513

AGENCY:

National Science Foundation (NSF); Directorate for Education & Human Resources (EHR); Division of Undergraduate Education (DUE)

ITEM:

Notice seeking proposals to encourage talented science, technology, engineering, and mathematics majors and professionals to become K-12 mathematics and science teachers. The program will support scholarships, stipends, and academic programs for undergraduate STEM majors and post-baccalaureate students holding STEM degrees who commit to teaching in high-need K-12 school districts. A new track for NSF Teaching Fellowships and NSF Master Teaching Fellowships (TF/MTF) has been added in FY 09. This track supports STEM professionals who are enrolled in a master's degree program leading to teacher certification or licensure and mathematics and science teachers preparing to become Master Teachers.

ACTION:

Optional letters of intent are due by February 10, 2009 for Noyce Scholarship and NSF Teaching Fellowship/Master Teaching Fellowship Proposals. Full proposals are due February 24, 2009 for the Innovation through Institutional Integration program. Full proposals are due by March 10, 2009 for the Noyce Scholarship, and NSF Teaching Fellowship/Master Teaching Fellowship Programs. And full proposals are due by August 25, 2009 for the Innovation through Institutional Integration program. Approximately \$14 million will be available in FY 09. College and universities are the only eligible applicants.

LINKS:

Solicitation <http://www.nsf.gov/pubs/2009/nsf09513/nsf09513.htm>, Grants.gov notice <http://www07.grants.gov/search/search.do;jsessionid=bnW2J1NWyp1MGN36tr0jRTTwT43LB89XS9yl1GHPTDNg4MHWNyLP!510160981?oppId=18733&flag2006=true&mode=VIEW>

CONTACT:

Joan Prival, 703/292-4635. E-mail: jprival@nsf.gov.

TITLE:

Joint Domestic Nuclear Detection Office-National Science Foundation: Academic Research Initiative

FON:

09-532

AGENCY:

National Science Foundation (NSF); Multiple Directorates AND U.S. Department of Homeland Security (DHS); Transformational and Applied Research Directorate; Domestic Nuclear Detection Office

ITEM:

Notice seeking applications for projects focused on detection systems, individual sensors or other research that is potentially relevant to the detection of nuclear weapons, special nuclear material, radiation dispersal devices and related threats. The joint DNDO-NSF effort, in coordination with the efforts of other agencies, seeks to advance fundamental knowledge in new technologies for the detection of nuclear threats and to develop intellectual capacity in fields relevant to long-term advances in nuclear detection capability.

ACTION:

Full proposals are due by April 27, 2009, and the fourth Monday in April, annually, thereafter through 2011. Approximately \$3 million will be available for 7-8 awards in FY 09. Colleges and universities are the only eligible applicants.

LINKS:

Solicitation <http://www.nsf.gov/pubs/2009/nsf09532/nsf09532.html>, Grants.gov
<http://www07.grants.gov/search/search.do;jsessionid=bnW2J1NWyp1MGN36tr0jRTTwt43LB89XS9y11GHPTDNg4MHWNyLP!510160981?oppId=18732&flag2006=true&mode=VIEW>

CONTACT:

NSF: Suhada Jayasuriya, 703/292-7014. E-mail: sjayasur@nsf.gov.
DHS: Austin Kuhn, 202/254-7619. E-mail: austin.kuhn@dhs.gov.

TITLE:

Basic Research in Rotorcraft Technology

FON:

ONRBAA09-007

AGENCY:

U.S. Department of Defense (DoD); Office of Naval Research (ONR)

ITEM:

Notice seeking applications for conduct of basic research in technology areas relevant to rotorcraft.

ACTION:

Proposals are due by February 20, 2009. Eligibility is unrestricted.

LINKS:

Solicitation <https://www.onr.navy.mil/02/baa/>, Grants.gov
<http://www.grants.gov/search/search.do;jsessionid=92LTJ6ChejGTkGdk2ydbJ4t1dsg5QG6CTj9c11p8xbnWT4cyprKJ!198294224?oppId=44888&flag2006=false&mode=VIEW>

CONTACT:

John Kinzer. E-mail: john.kinzer@navy.mil.

TITLE:

Network Science Collaborative Technology Alliance (NS CTA)

FON:

W911NF-08-R-0013

AGENCY:

U.S. Department of Defense (DoD); Dept of the Army; Army Research Laboratory (ARL)

ITEM:

Notice seeking proposals that bring together government, industry and academic institutions in recognition of the interplay among the three areas addressed in this PA: information networks, social/cognitive networks, and communication networks. Responses to the PA should rely heavily on cross-cutting research to bring the three research areas not just into symbiosis, but also into true integration. Investigators in these areas have not traditionally worked together, but in this Alliance an Integration Research Center will both impose and inspire collaboration among scientists with divergent backgrounds from the three Academic Research Centers and will be a major factor for success of the program. To address the network science research issues, the PA identifies four Principal Members to lead three Academic Research Centers (ARC) and an Integration Research Center (IRC).

ACTION:

Proposals are due February 23, 2009. At least 10% of the funding for each ARC must be provided to HBCU/MI Member(s). For the IRC, 10% of its funds devoted to research efforts must be allocated to HBCU/MI Member(s). It is envisioned that there will be Principal Members and General Members as well as Subawardees performing under the Fundamental Research Component. Colleges and universities are eligible to apply.

LINKS:

Solicitation

<http://www.arl.army.mil/www/DownloadedInternetPages/CurrentPages/CTA/Documents/NSCTAFINAL23JAN09.pdf>, Grants.gov notice

<http://www07.grants.gov/search/search.do;jsessionid=bnW2J1NWyp1MGN36tr0jRTTWT43LB89XS9y11GHPTDNg4MHWNyLP!510160981?oppId=44983&flag2006=false&mode=VIEW>

CONTACT:

Umetria Thomas, E-mail: umetria.thomas@us.army.mil.

TITLE:

Migratory Bird Joint Ventures - Gulf Coast Joint Venture (GCJV) Fiscal Year 2009

FON:
GCJV-FY09

AGENCY:
U.S. Department of the Interior; U.S. Fish and Wildlife Service (FWS)

ITEM:
Notice seeking applications for projects associated with coordination; biological planning; monitoring and evaluation; communications and outreach; and the development and implementation of habitat conservation actions. GCJV is a regional, public/private partnership for advancing the conservation of important bird habitats within the GCJV region.

ACTION:
Applications are due March 27, 2009. Colleges and universities are eligible to apply.

LINKS:
Grants.gov notice
[http://www07.grants.gov/search/synopsis.do;jsessionid=\[pv\]J99Bx69L2p0QvyTpGvb9psqLvv3DpxTJ6yqBCTv0MV9QBTk1510160981](http://www07.grants.gov/search/synopsis.do;jsessionid=[pv]J99Bx69L2p0QvyTpGvb9psqLvv3DpxTJ6yqBCTv0MV9QBTk1510160981)

CONTACT:
Greg Esslinger, 505/248-6876. E-mail: Greg_Esslinger@fws.gov.

TITLE:
Questions Concerning Technology Transfer Practices at Department of Energy (DOE) Laboratories

FON:
N/A

AGENCY:
U.S. Department of Energy (DOE); Office of the Assistant General Counsel for Technology Transfer and Intellectual Property

ITEM:
Notice of an extension of the comment period for inquiries concerning technology practices at DOE laboratories. DOE invited comments to published questions concerning technology transfer practices at DOE laboratories in the November 26, 2008 Federal Register (see <http://edocket.access.gpo.gov/2008/E8-28187.htm>).

ACTION:
The new deadline for comments is March 26, 2009.

LINKS:
Federal Register notice <http://edocket.access.gpo.gov/2009/E9-1562.htm>

CONTACT:
Paul Gottlieb, 202/586-3439.

TITLE:

Geospatial Location Accountability and Navigation System for Emergency Responders (GLANSER)

FON:

BAA09-02

AGENCY:

U.S. Department of Homeland Security (DHS)

ITEM:

Notice seeking applications to ensure the development of a viable Geospatial Location Accountability and Navigation System for Early Responders.

ACTION:

White papers are due by March 11, 2009. Proposals are due by April 22, 2009. Eligibility is unrestricted.

LINKS:

Fedbizopps

https://www.fbo.gov/?s=opportunity&mode=form&id=3b0594de9b6175e635c47f385fd0d257&tab=core&_cview=1

CONTACT:

Jalal Mapar, E-mail: Jalal.Mapar@dhs.gov.

TITLE:

University and Non-Profit Scientific and Engineering Research

FON:

N0017809Q3000

AGENCY:

U.S. Department of Defense (DoD); Department of the Navy; Naval Sea Systems Command (NSSC)

ITEM:

Notice adding another topic called Theoretical or experimental foundations of quantum mechanics.

ACTION:

White paper and Proposals are accepted through September 30, 2009. Colleges, universities, and non-profit institutions are eligible to apply.

LINKS:

Fedbizopps

https://www.fbo.gov/index?s=opportunity&mode=form&id=4a661a8c70a12c780b297c4a50be1b1d&tab=core&_cview=1

CONTACT:

Tina Lynn 540/653-8325. Fax: 540-653-6810.

TITLE:

Hardened Materials Research and Survivability Studies (HMRSS)

FON:

BAA-09-02-PKM

AGENCY:

U.S. Department of Defense (DoD); Department of the Air Force; Air Force Research Laboratory (AFRL)

ITEM:

Notice seeking applications to perform technical efforts or specialized studies using unique technical expertise and innovative solutions for the purpose of conducting research on materials technologies, interactions, or applications in several program areas within the Survivability Portfolio.

ACTION:

Proposals are due by March 10, 2009. Approximately \$1.586 million is available in FY 09 to support one award. Eligibility is unrestricted.

LINKS:

Fedbizopps

https://www.fbo.gov/index?s=opportunity&mode=form&id=df3032243f0e04c40275dbcd0ea1d40c&tab=core&_cview=0

CONTACTS:

John Eric, 937/255-9656. E-mail: john.eric@wpafb.af.mil

This information was compiled by Jessie Weaver, Ken McDonald and Marcus Skelton, and edited by Linda Anthony in the Grants Resource Center.