SPOTLIGHTED OPPORTUNITIES FOR UNO

• **Australian Government:** ORAU Opportunity: Australia's Endeavour Scholarships and Fellowships

ORAU has partnered with the Australian Government to seek U.S. and Canadian applicants for Australia’s Endeavour Scholarships and Fellowships, an internationally competitive, merit-based scholarship program that provides funding for study, research, or professional development opportunities between Australia and the world. The following opportunities are available: Endeavour Postgraduate Scholarship provides up to AUD$272,500 for eligible non-Australians including Americans and Canadians to undertake a postgraduate qualification at a Masters or PhD level either by coursework or research in any field in Australia for up to four years. Endeavour Research Fellowships provides up to AUD$24,500 for American and Canadian postgraduate research students and postdoctoral researchers to undertake 4-6 months of research in Australia. Endeavour Executive Fellowship provides up to AUD$18,500 for professional development opportunities (1-4 months) for high achievers in business, industry, education or government from eligible participating countries.

Links: Application

• **Department of Energy:** INCITE Program is Currently Soliciting Proposals for Time on Leadership Petascale Computers

The U.S. Department of Energy’s Office of Science provides a portfolio of high-performance computing facilities housing some of the world’s most advanced supercomputers. These leadership computing facilities enable world-class research for significant advances in science. Time is granted through a competitive, peer-review process. Open to researchers in academia, national labs, and industry, the Innovative and Novel Computational Impact on Theory and Experiment (INCITE) program is now accepting proposals for large-scale, computationally intensive projects that address grand challenges in science and engineering. The 2015 INCITE Call for Proposals provides an opportunity for researchers to make transformational advances in science and technology through large allocations of compute time on Mira, the 10-petaflop IBM Blue Gene/Q at the Argonne Leadership Computing Facility, and Titan, the 27-petaflop Cray XK7 at the Oak Ridge Leadership Computing Facility. INCITE will allocate approximately 5.75 billion core-hours on these DOE leadership-class supercomputers in 2015. The call closes June 27, 2014.

Links: RFP

ARTS, HUMANITIES AND INTERNATIONAL

• **National Endowment for the Humanities (NEH); Division of Research Programs:** Summer Stipends

Notice seeking applications to support individuals pursuing advanced research that is of value to humanities scholars, general audiences, or both. Applications are due September 30, 2014. Approximately $6,000 is available for two consecutive summer months of full-time research and writing. In the last five competitions the Summer Stipends program received an average of 960 applications per year. The program made an average of 80 awards per year, for a funding ratio of 8 percent.

Links: Solicitation, Grants.gov

• **U.S. Agency for International Development (USAID):** The USAID Development Innovation Accelerator BAA Addendum 1: Critical Development Challenge - Global Scaling

Notice seeking proven solutions addressing one or more of the nine USAID Development Innovation Accelerator Lab focus areas for potential collaboration. Submitted solutions must have a proven record of successful impact on more than 250,000 individuals, and be primed for transitioning to scale across multiple countries and regions. Submitted information will be reviewed continuously but should be received by October 1, 2014 to be considered in the first response and public forum. The number and amount of awards will depend on the amount of quality ideas as well as available funding.

Links: Grants.gov

• **U.S. Agency for International Development (USAID); Thailand USAID-Bangkok:** Support to Ethnic Tibetans in China

Notice seeking applications to fund projects that promoting the development of sustainable livelihoods, environmental conservation, and cultural preservation in Tibetan communities in the Tibetan Autonomous Region (TAR) and in other Tibetan regions of China. Applications are due June 19, 2014, at 15:00 (Bangkok local time). Questions are due May 28, 2014 at 15:00 (Bangkok local time). Approximately up to $25 million are available to support two or more awards for projects lasting up to five years.

Links: Grants.gov

• **U.S. Department of State (DOS); Bureau of Near Eastern Affairs; Middle East Partnership Initiative (MEPI):** Supporting Civic Engagement and National Dialogue through Independent Palestinian Media

Notice seeking applications to encourage greater civic engagement; create a culture of tolerance and respect for diversity; and, promote a vibrant and inclusive national dialogue around issues important to Palestinian society, particularly youth, through the strengthening of free and independent media. Applications are due June 2, 2014. Approximately $2.5 million is available to support up to three awards. Applicants must have function and regional experience in the area of media in the Palestinian territories. MEPI strongly encourages applications from civil society organizations headquartered in the Middle East and North Africa region.

Links: Solicitation, Grants.gov
• **U.S. Department of State (DOS); U.S. Mission to India:** Public Advocacy to Counter Violence Against Women

Notice seeking proposals for a public advocacy campaign to counter Violence Against Women (VAW) in India. The proposal should address the key issues of domestic violence and sexual assault. Applications are due June 13, 2014. Approximately up to $80,000 is available to support one award. Priority will be given to proposals for American and Indian organizations to work collaboratively.

Links: [Grants.gov](https://www.grants.gov)

**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

• **Department of Labor (DOL); Occupational Safety and Health Administration (OSHA):** Susan Harwood Training Grant Program, FY 2014

Notice seeking proposals to develop training materials and train workers and/or employers to recognize, avoid, abate, and prevent safety and health hazards in their workplaces and provide related assistance. Capacity Building grants are due June 26, 2014. Targeted grants are due June 30, 2014. Approximately $3.5 million is available for both Capacity Building Development awards and Targeted Topic Training awards. Awards are up to $165,000 and Capacity Building Pilot awards of up to $80,000 to support projects. Awards of up to $50,000 and Targeted Topic Training and Educational Materials Development awards of up to $140,000 per year to support projects. Both projects last up to 12 months. Eligibility is limited to non-profit organizations and state or local government supported institutions of higher education.

Links: [Federal Register](https://www.federalregister.gov), [Grants.gov](https://www.grants.gov)

• **Department of Transportation (DOT); Federal Highway Administration (FHWA):** Notice of Funding Availability for the Tribal Transportation Program Safety Funds

Notice seeking applications to fund highway safety projects, including: safety plans and safety planning activities; engineering improvements; enforcement and emergency services improvements; and education programs. Applications are due June 30, 2014. An informational webinar will be held May 20, 2014 at 2:00 pm, ET at [https://connectdot.connectsolutions.com/](https://connectdot.connectsolutions.com/). Approximately $9 million is available to support multiple awards. Eligibility is limited to tribal governments, but opportunities exist for collaboration with colleges and universities.

Links: [Federal Register](https://www.federalregister.gov)

• **U.S. Department of Agriculture (USDA); Risk Management Education:** Crop Insurance Education in Targeted States

Notice seeking applications to deliver crop insurance education and information to U.S. agricultural producers in States where there is traditionally, and continues to be a low level of Federal crop insurance participation and availability, and producers are underserved by the Federal crop insurance program. Applications are due 45 calendar days from date of publication in the Federal Register. Approximately $5 million is available to support one or more awards.

Links: [Federal Register](https://www.federalregister.gov), [Grants.gov](https://www.grants.gov)

• **U.S. Department of Agriculture (USDA); Risk Management Education:** Risk Management Education Partnership Program

Notice seeking applications to deliver crop insurance education and risk management training to U.S. agricultural producers to assist them in identifying and managing production, marketing, legal, financial, and human risk. Applications are due June 30, 2014. Only electronic applications will be accepted and they must be submitted through [http://rvs.umn.edu/Home.aspx](http://rvs.umn.edu/Home.aspx). Approximately $2 million is available to support one or more awards.

Links: [Federal Register](https://www.federalregister.gov), [Grants.gov](https://www.grants.gov)

• **U.S. Department of Defense (DoD); Under Secretary of Defense for Personnel and Readiness, Defense Language and National Security Education Office (DLNSEO):** OSERS/OSEP: Educational Technology, Media, and Materials for Individuals with Disabilities: National Center on Accessible Educational Materials for Learning CFDA Number 84.327Z

Notice seeking applications to establish and operate a National Center on Accessible Educational Materials for Learning. The Center will work with SEAs, LEAs, and other stakeholders to improve the quality, availability, and timely delivery of accessible educational materials for use by infants, toddlers, children, and youth with disabilities.

Links: [Federal Register](https://www.federalregister.gov), [Grants.gov](https://www.grants.gov)

• **U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS):** Proposed Priority--National Institute on Disability and Rehabilitation Research--Advanced Rehabilitation Research Training Program

Notice requesting comments on a proposed priority for the Advanced Rehabilitation Research Training (ARRT) Program administered by the National Institute on Disability and Rehabilitation Research (NIDRR). Specifically, this notice proposes a priority for an Advanced Rehabilitation Research Policy Fellowship. Comments are due June 12, 2014. Go to [www.regulations.gov](http://www.regulations.gov) to submit your comments electronically.

Links: [Federal Register](https://www.federalregister.gov)
• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Proposed Priority—Rehabilitation Training: Rehabilitation Long-Term Training Program—Rehabilitation Specialty Areas

Notice requesting comments on a proposed priority designed to ensure that the Department funds high-quality rehabilitation programs in the following nine rehabilitation specialty areas of national need: (1) Rehabilitation Administration; (2) Rehabilitation Technology; (3) Vocational Evaluation and Work Adjustment; (4) Rehabilitation of Individuals Who Are Blind or Have Vision Impairments; (5) Rehabilitation Psychology (84.129J); (6) Rehabilitation of Individuals Who Are Mentally Ill; (7) Rehabilitation of Individuals Who Are Deaf or Hard of Hearing; (8) Job Development and Job Placement Services; and (9) Comprehensive System of Personnel Development. Comments are due by June 12, 2014. Go to www.regulations.gov to submit your comments electronically.

Links: Federal Register

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Proposed Priority—Assistive Technology: Alternative Financing Program

Notice requesting comments on a proposed priority designed to ensure that the Department funds high-quality assistive technology alternative financing programs that meet rigorous standards in order to enable individuals with disabilities to access and acquire assistive technology devices and services necessary to achieve education, community living, and employment goals. Comments are due by June 12, 2014. Go to www.regulations.gov to submit your comments electronically.

Links: Federal Register

• U.S. Department of Justice (DOJ); Bureau of Justice Statistics (BJS): 2015 Criminal History Record Assessment and Research Program (CHRARP)

Notice seeking applications to develop a project that will transform automated criminal history records into databases that support statistical research and studies of the criminal behaviors for various cohorts of individuals. Applications are due June 30, 2014. Approximately up to $1 million is available to support one award for a project lasting up to 18 months.

Links: Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); Bureau of Justice Statistics (BJS): 2015 Survey of Law Enforcement Personnel in Schools (SLEPS)

Notice seeking applications to conduct a new data collection focused on the activities, roles, and responsibilities of law enforcement agencies and personnel who have responsibilities for interacting with and working in K-12 public schools. The tasks will require instrument design, a field test of that design, and a data collection that includes a nationally represented sample of law enforcement personnel working in schools. Applications are due June 24, 2014. Approximately $1 million is available to support one award.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); Office of Juvenile Justice Delinquency Prevention (OJJDP): OJJDP FY 2014 Investigator-Initiated Research on Risk Assessment

Notice seeking applications to gain a better understanding of how juvenile justice systems can effectively implement risk assessment tools and procedures to reduce recidivism. OJJDP has identified the following related gaps in the research. Applications are due June 30, 2014. Approximately $1 million is available to support one award.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); Office of Juvenile Justice Delinquency Prevention (OJJDP): OJJDP FY 2014 Initiative To Develop and Test Guidelines for Juvenile Drug Courts

Notice seeking applications to improve the quality and effectiveness of juvenile drug courts. Applications are due June 30, 2014. Approximately $6 million is available to support one award.

Links: Solicitation, Grants.gov

• U.S. Department of Labor (DOL); Employment and Training Administration (ETA): Workforce Innovation Fund Grants

Notice seeking applications for funding to support innovative approaches that generate long-term improvements in the performance of the public workforce system, outcomes for job seekers and employers, and cost-effectiveness. Applications are due June 18, 2014. Approximately $53 million is available to support 8 to 15 awards.

Links: Grants.gov

• U.S. Department of Labor (DOL); Employment and Training Administration (ETA): Innovative Financial Empowerment Solutions

Notice announcing a virtual meeting to discuss program updates including the American Apprenticeship Grant Initiative. The virtual meeting will be held June 3, 2014 from 12:30 pm, to 4:30 pm, ET. Dial-in instructions and agenda will be posted at http://www.doleta.gov/oa. To attend, email the contact, indicating whether you will be attending, with the subject line, “June 2014 Virtual ACA Meeting,” by May 20, 2014.

Links: FBO notice
HEALTH and MENTAL HEALTH

• U.S. Department of Health and Human Services (HHS); Administration for Children and Families (ACF); Office of Planning, Research and Evaluation (OPRE): Child Development Research Fellowship Program

Notice seeking applications for the Child Development Research Fellowship to give child development professionals from the academic community the opportunity to actively participate in policy-relevant research activities associated with ACF programs. Letters of intent are encouraged and due June 12, 2014. Applications are due July 14, 2014. Approximately $880,000 is available in support of one cooperative agreement.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Centers for Medicare and Medicaid Services: CONNECTING KIDS TO COVERAGE Outreach and Enrollment Grants Focused on Increasing Enrollment of American Indian/Alaska Native Children

Notice seeking applications to support outreach strategies aimed at increasing enrollment of eligible AI/AN children in Medicaid and the Children's Health Insurance Program (CHIP), emphasizing activities tailored to communities where AI/AN children and families reside and enlisting community leaders and programs that serve eligible children and families. Applications are due June 30, 2014. Approximately $4 million is available to support 10 to 12 awards over a two-year period. Colleges and universities are eligible to serve as partners. LIMITED SUBMISSION: Only one application per institution is allowed, however an eligible entity may be a member of multiple coalitions applying for funding.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): Refugee Home-Based Child Care Microenterprise Development Project

Notice seeking applications proposing to implement home-based child care training and mentoring programs for refugees

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA) ITEM: Notice seeking applications to incorporate a competency based Integrative Medicine (IM) curricula and practices into existing primary care residency and other health professions training programs:

Center for Integrative Medicine in Primary Care Program

Applications are due June 13, 2014. Approximately $1.7 million is available to support one award over a three year period. An accredited health professions school, academic health center, and nonprofit entities are eligible.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): Confirmatory Efficacy Clinical Trials of Non-Pharmacological Interventions for Mental Disorders (R01)

Notice seeking applications to support confirmatory efficacy testing of non-pharmacological therapeutic and preventive interventions for mental disorders in adults and children through an experimental therapeutics approach. Letters of intent are requested 30 days before the application deadline. Applications are due July 30, 2014, October 17, 2014, and February 18, 2015. The expiration date is February 19, 2015. Approximately $5 million is available to support up to five awards for projects lasting a maximum of five years and encouraged to last no more than four years.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Sustained Release for Antiretroviral Treatment or Prevention (SRATP) of HIV Infection (UM1)

Notice seeking applications to develop either treatment or prevention products containing antiretroviral agents delivered using sustained release delivery platforms (oral, injection, implant, transdermal or direct delivery to HIV target mucosa) with the objective of Phase 1 testing before the end of the award. Up to three independent Sustained Release Strategies (SRSs) may be proposed in an application. Each SRS must focus on the development of a separate product. Letters of intent are requested and due October 18, 2014. Applications are due November 18, 2014. Approximately $9.5 million is available to support two to four awards.

Links: Solicitation, Grant.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Fc Receptor (FcR) and Antibody Effector Function in HIV Vaccine Discovery (R01)

Notice seeking applications to stimulate and support investigator-driven collaborative research to probe how vaccine elicited antibodies protect against viral acquisition via Fc receptor (FcR) mediated mechanisms; and benchmark functional profiles of vaccines that protect against viral infections to inform advancement of HIV vaccine candidates. Applications are due May 7, September 7, and January 7, annually. Program expires January 8, 2017. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications.

Links: Solicitation, Grants.gov
Notice seeking applications to support multidisciplinary, hypothesis-driven research on Natural Killer (NK) cells, leading to the discovery of pathways relevant for early immune responses and immune regulation impacting the potential protective immunity to be induced by HIV vaccination. Applications are due May 7, September 7, and January 7, annually. Program expires January 8, 2017. The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications over a five year period.

Links: Solicitation, Grants.gov

Notice seeking applications to support increased understanding of the biology and immunology of natural viral infections and HIV vaccine vectors. Applications are due annually on May 7, September 7, and January 7 through January 8, 2017. The number and size of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications for a project period of five years.


Notice seeking applications to fund original research into technologies or to conduct human studies to develop and/or test a highly reliable, wearable, portable, easy to operate system linking continuous glucose monitoring and pancreatic hormone delivery in a closed loop system. Letters of intent are requested October 24, 2014. Applications are due November 24, 2014. Approximately $10 million is available to fund three to five Clinical awards to support projects lasting up to five years. 2: Approximately $6 million dollars to fund two to five Development awards to support projects lasting up to five years.


Notice seeking proposals from small business concerns to further the development of Advanced Technology Training (ATT) Products for the health and safety training of hazardous materials (HAZMAT) workers, emergency responders, and skilled support personnel; for community and citizen preparation and resiliency; and for ATT tools to assist in research into the acute and long-term health effects of environmental disasters. Letters of intent are encouraged and due June 25, 2014. Applications are due July 25, 2014. Approximately $800,000 is available in support of up to eight awards. Eligibility is limited to small businesses, but opportunities exist for collaborations with colleges and universities.

Links: Solicitation, Grants.gov

Notice seeking applications to develop point-of-care or benchtop instruments, or other laboratory-based approaches for the characterization of major classes of analytes that include known and suspected toxicants and their major metabolites in human biological samples, including blood, urine, and saliva, which are likely to be available from both prospective and retrospective epidemiological cohorts. Letters of intent are requested and due July 15, 2014. Applications are due August 15, 2014. Approximately $3 million is available to support four to eight awards. Colleges and universities are eligible to partner.

Links: Solicitation, Grants.gov

Notice seeking applications for multi-site exploratory and confirmatory clinical trials focused on promising interventions, as well as biomarker or outcome measure validation studies that are immediately preparatory to trials in stroke prevention, treatment, and recovery. Applications are due July 15, 2014, and then annually October 5, February 5, and June 5. Program expires March 6, 2017.

Links: Solicitation, Grants.gov

Notice seeking applications designed to assess the clinical value of adjuncts prescribed to chronic pain patients together with opioid analgesics. Letters of intent are requested and due 30 days before application due date. Applications are due February 5, June 5, and October 5, annually.

Links: Solicitation, Grants.gov
U.S. Department of Health and Human Services (HHS); Office of the Assistant Secretary for Health: FY14 Partnerships to Increase Coverage in Communities Initiative

Notice seeking applications to identify and educate minority populations about the Health Insurance Marketplace (Marketplace) and to assist them with enrollment, completion of the application to determine their eligibility, and purchase of health insurance offered through the Marketplace. Applications are due June 16, 2014. Approximately 10 to 13 awards of $200,000 to $250,000 are available to support projects lasting up to two years.

Links: Grants.gov

U.S. Department of Health and Human Services (HHS); U.S. Food and Drug Administration (FDA): Pre-application for the NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (X02)

Notice seeking applications to expand the therapeutics discovery program piloted in 2012, to explore new therapeutic uses for proprietary drug candidates (Agents) across a broad range of human diseases. Letters of intent are required by June 15, 2014. Applications are due July 15, 2014. No awards will be made under this announcement. Awards will be made through the companion Funding Opportunity Announcements (FOAs), PAR-14-212, PAR-14-210, and PAR-14-211. A technical assistance teleconference will be held on May 29, 2014, from 1:00 to 2:30 PM EDT.

Links: Solicitation, Grants.gov

U.S. Department of Health and Human Services (HHS); U.S. Food and Drug Administration (FDA): Limited Competition for NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules

Notice seeking applications to expand the therapeutics discovery program piloted in 2012 to explore new therapeutic uses for proprietary drug candidates (Agents) across a broad range of human diseases. Applications are due January 16, 2015. The UH2/UH3 is a two-stage application process. Support for the UH2 may be requested for a period that may vary from six months up to one year. The UH3 (Stage 2) is for two years and will support milestone-driven Phase 2a trials to demonstrate that the Agent has the potential to yield the desired clinical outcome in the proposed disease population. The duration of the UH3 project period may not exceed two years.

Links: PAR-14-212: Solicitation, Grants.gov
PAR-14-211: Solicitation, Grants.gov
PAR-14-210: Solicitation, Grants.gov

U.S. Department of Housing and Urban Development (HUD): Lead-Based Paint Hazard Control (LBPHC) Grant Program and Lead Hazard Reduction Demonstration (LHRD) Grant Program

Notice seeking applications to assist states, cities, counties/parishes, Native American Tribes or other units of local government in undertaking comprehensive programs to identify and control lead-based paint hazards in eligible privately owned rental or owner-occupied housing. Applications are due June 27, 2014. Eligibility is limited to units of government, but opportunities exist for collaborations with colleges and universities.

Links: Grants.gov

Science, Technology, Engineering, and Mathematics

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Environmental Protection Agency (EPA); Science Advisory Board (SAB): Air, Climate and Energy (ACE) Centers: Science Supporting Solutions

Notice announcing a teleconference to discuss planned actions identified in the agency's regulatory agenda and the adequacy of their supporting science. The teleconference will be held June 11, 2014 from 11:00 am to 1:00 pm, ET. More information will be available at http://www.epa.gov/sab.

Links: Solicitation, Grants.gov

National Aeronautics and Space Administration (NASA): ROSES 2014: Lunar Data Analysis Program

Notice seeking proposals funds research on the analysis of recent lunar missions in order to enhance their scientific return. Step-1 proposals are due August 29, 2014.

Links: Solicitation, Grants.gov

National Science Foundation (NSF): Manufacturing Machines and Equipment

Notice seeking proposals that supports fundamental research leading to improved manufacturing machines and equipment, and their application in manufacturing processes. Proposals window: September 1, 2014 to September 15, 2014, and February 1, 2015 to February 17, 2015

Links: Solicitation, Grants.gov
• National Science Foundation (NSF): Collections in Support of Biological Research

Notice seeking proposals to enhance, secure, and improve existing collections, resulting in accessible digitized specimen-related data, and the development of better methods for specimen curation and collection management. Proposals are due August 11, 2014. Approximately $4.5 million is available to support 15 to 20 awards. LIMITED SUBMISSION: Only three proposals can be submitted from the same institution.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF): Directorate for Computer & Information Science & Engineering: Computer and Information Science and Engineering (CISE) Research Initiation Initiative

Notice seeking proposals to initiate the course of one's independent research. Understanding the critical role of establishing that independence early in one’s career, it is expected that funds will be used to support untenured faculty or research scientists (or equivalent) in their first two years in an academic position after the PhD. Proposals are due September 24, 2014 and the Fourth Wednesday in September, Annually Thereafter. Approximately $4.5 million is available to support 25 to 30 awards.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF): Directorate for Education & Human Resources; Division of Human Resource Development; Directorate for Engineering: Centers of Research Excellence in Science and Technology (CREST)

Notice seeking proposals to support the development of new knowledge, enhancements of the research productivity of individual faculty, and an expanded presence of students historically underrepresented in science, technology, engineering, and mathematics (STEM) disciplines. The CREST program supports five award types: CREST Center, CREST Partnership Supplements, HBCU Research Infrastructure for Science and Engineering (RISE), Broadening Participation Research (BPR) in STEM Education, and SBIR/STTR Phase Illa Diversity Collaboration Supplements. CREST Center: letters of intent are due October 06, 2014; preliminary proposals are due November 5, 2014; invited full proposals are due June 5, 2015. CREST Partnership Supplements are due August 7, 2014 and June 5, 2014. HBCU-RISE: Letters of Intent are due July 1, 2014; full proposals are due August 13, 2014. BPR: full proposals are due August 13, 2014. SBIR/STTR Diversity Collaborative Supplement proposals are accepted any time. Approximately 13.1 million is available to support 37 awards. LIMITED SUBMISSION: An organization may only submit one preliminary CREST proposal, one HBCU-RISE proposal, and up to two Broadening Participation Research in STEM Education per year. An organization may only have one active CREST Center award and one active HBCU-RISE award. An eligible person can be principal investigator or co-principal investigator on only one CREST Center or HBCU-RISE proposal.

Links: Solicitation, Grants.gov

• U.S. Department of Defense (DOD); Department of the Navy; Naval Surface Warfare Center (NSWC); Crane Division: CRNBAA14-003 - HBCU & MI ONLY

Notice seeking proposals interested in a research of novel in-situ and ex-situ Characterization of Dendrite Formation for Battery Improvement and Safety and research effort focused on high-fidelity virtual environment with coherent radar EM waveform propagation and illumination. Proposals are due June 15, 2014. Multiple awards are anticipated. HBCU and MI are eligible to apply.

Links: Grants.gov

• U.S. Department of Defense (DOD); Department of the Navy; Naval Surface Warfare Center (NSWC); Crane Division: CRNBAA14-002


Links: Grants.gov

• U.S. Department of Defense (DOD); Naval Facilities Engineering Command: Transport injured, ill, and orphaned wildlife from San Diego Bay to Rehabilitation center

Notice seeking proposals to provide research and identify causes of injury for wildlife at San Diego area installations, while simultaneously providing rescue and transportation of injured, ill and orphaned wildlife, excluding marine mammals, in compliance with applicable State and Federal Laws. Applications are due June 12, 2014.

Links: Grants.gov

• U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL): Grand Challenges in Subsurface Engineering

Notice seeking information from industry, academia, national laboratories, and other federal agency stakeholders on critical subsurface knowledge and/or technology gaps that, if filled, will enable significant improvements in our understanding of the character and behavior of the subsurface environment and improve our ability to access, predict, manipulate and monitor the subsurface. Responses to this RFI should address key opportunities, knowledge gaps, and technology improvements associated with: (1) intelligent wellbores; (2) induced seismicity; (3) control of fractures and subsurface fluid flow; and (4) new subsurface signals. Responses are due May 23, 2014 and should be sent to the contact below.

Links: Solicitation, Federal Register, Grants.gov
Notice seeking proposals that investigate the economics of fuel treatments at large scales from landscapes to regional or national level investigations. Proposals should consider key variables that influence responses to the above questions, such as treatment type, intensity, frequency, size, number, and placement; fuel type; geography; or specific site conditions. Proposals should also consider the influence of fuel treatments on a range of wildfire sizes, from small to mega wildfires. Applications are due June 13, 2014. Approximately $1 million is available to support two to four awards.

Links: Grants.gov

Notice seeking proposals to coordinate and provide training, technical assistance, research and studies that will support the participation of tribal co-regulators in the formulation of federal/tribal environmental policies in Indian country on EPA’s Office of Solid Waste and Emergency Response (OSWER) and Office of Water (OW) related tribal programs. Proposals are due June 23, 2014. Approximately $2.91 million is available to support two awards.

Links: Grants.gov

Notice announcing a public meeting to discuss specific topics of relevance for consideration by the council in order to provide advice and insights to the Agency on environmental education. The public teleconference will be held on May 27, 2014 11:00 a.m.-12:00 noon ET. Members of the public wishing to gain access to the meeting, make brief oral comments, or provide a written statement to the NEEAC must contact Javier Araujo.

Links: Federal Register

STATE and REGIONAL OPPORTUNITIES

• CESU BLM AZ Strip Cooperative Monitoring Project
  Links: Grants.gov

• BLM Conservation Education and Outreach Internship Project-Milwaukee
  Links: Grants.gov

• CESU BLM AZ Strip Cooperative Monitoring Project
  Links: Grants.gov

• White House National Science and Technology Council Subcommittee on Disaster Reduction and the U.S. National Platform for the United Nations International Strategy for Disaster Reduction (Agency: DOI; Location: Col.)
  Links: Federal Register

• Commission to Eliminate Child Abuse and Neglect Fatalities; Announcement of Meeting (Agency: GSA; Location: Tex.)
  Links: Federal Register

• Great Swamp National Wildlife Refuge, Morris County, NJ; Draft Comprehensive Conservation Plan and Environmental Assessment (Agency: DOI)
  Links: Federal Register

• Nevada Challenge Cost Share Program FY2014 (Agency: DOI; Location: Nev.)
  Links: Grants.gov

• Mexican Spotted Owl Surveys (Agency: DOD; Location: Ariz.)
  Links: Grants.gov

• Service Area Competition - Additional Area (SAC-AA) - Cincinnati, Ohio
  Links: Grants.gov

• Synthesis of Vegetation Data for Nine National Parks
  Links: Grants.gov
• CESU-Evaluation of Impacts and Mitigation Alternatives for Civil and Environmental Engineering Problems from Activities on Public Lands
  Links: [Grants.gov](#)

• BLM AZ Strip Take it Outside - Washington County School District
  Links: [Grants.gov](#)

• BLM AZ, Wildlife Connectivity Planning in the Sonoran Desert National Monument (SDNM)
  Links: [Grants.gov](#)

• AZ BLM, Abandoned Mine Bat and Hazard Mitigation and Surveys
  Links: [Grants.gov](#)

• Cooperative Agreement for Research and Program Assistance at DoD Installations Supported by the Kansas City District Department of Defense
  Links: [Grants.gov](#)

• Nez Perce National Historic Trail Project
  Links: [Grants.gov](#)

• Database Development for Cumberland Piedmont Network Vital Signs Monitoring Department of the Interior
  Links: [Grants.gov](#)

• Desert Landscape Conservation Cooperative CMQ #1
  Links: [Grants.gov](#)

• Desert Landscape Conservation Cooperative CMQ #3
  Links: [Grants.gov](#)

• Desert Landscape Conservation Cooperative CMQ #6
  Links: [Grants.gov](#)

• CPCESU GSEN Study of Black Bears of Paunsaugunt Plateau, Utah Project
  Links: [Grants.gov](#)

• Pompey's Pillar National Monument 3D Interpretation Project in Montana
  Links: [Grants.gov](#)

• Prairie Stream Research
  Links: [Grants.gov](#)