Attached is the ORSP Weekly Funding Opportunities newsletter. These weekly newsletters are archived on the ORSP website on the Funding Opportunities page.

This email was sent to all faculty and staff.
ARTS, HUMANITIES AND INTERNATIONAL

• Institute of Museum and Library Services (IMLS): Native Hawaiian Library Services

Notice seeking applications that will enhance library and information services to the Native Hawaiian community. Applications are due April 1, 2014. Grant amounts vary. The webinar for the FY14 Native Hawaiian Library Services program will occur on Tuesday, February 4 at 3:00 p.m. EST. Nonprofit organizations that primarily serve and represent Native Hawaiians are eligible.

Links: Solicitation, Grants.gov

• U.S. Agency for International Development (USAID): Improving Disaster Preparedness and Disaster Management Capacity in Burma (Myanmar) and Indonesia

Notice seeking applications supports governments, communities, and civil society in reducing the risk of and preparing for natural disasters by safeguarding lives, livelihoods, services and facilities, ultimately increasing their resilience to adverse transitory events. Questions are due February 14, 2014. Concept papers are due March 14, 2014. Approximately $11 million is available to support multiple awards.

Links: Grants.gov

• U.S. Agency for International Development (USAID); Bureau for Democracy, Conflict, and Humanitarian Assistance (DCHA); Office of U.S. Foreign Disaster Assistance (OFDA): Urban Disaster Risk Reduction (Neighborhood Approach) and Disaster Response Capacity Building in Haiti

Notice seeking proposals to address disaster risk reduction in Haiti in one of the two program areas: Program Area I, interventions that mitigate geological and hydro-meteorological hazards through the Neighborhood Approach in Port-Au-Prince; and Program Area II, capacity building at the Government of Haiti’s departmental level to improve disaster preparedness and response capabilities. Applicants may submit a proposal for one program area or separate proposals for each program area. Questions are due February 13, 2014. Applications are due April 11, 2014. Approximately $2.25 million is available to support Program Area I awards of up to $750,000 and Program Area II awards of up to $250,000. Program Area I awards support projects lasting up to 18 months and Program Area II awards support projects lasting up to 12 months.

Links: Grants.gov

• U.S. Agency for International Development (USAID); USAID Egypt - Cairo: Local Scholarships Program

Notice announcing a future solicitation for two or more cooperative agreement awards as part of an eight year scholarship program to provide undergraduate scholarships to promising talented Egyptian students with high financial need. Applications will be due February 28, 2014. Approximately $37.2 million is available for scholarships at private universities and $32.2 million for scholarships to attend fee based sections at public Universities.

Links: Grants.gov

• U.S. Department of State (DoS); Bureau of Democracy, Human Rights and Labor (DRL): Increasing the Engagement of Men and Boys in Programs to Reduce Gender Based Violence in Iraq

Notice seeking proposals for programs to increase the engagement of men and boys in reducing gender-based violence in Iraq, pursuant to the goals and objectives of the National Action Plan on Women, Peace and Security. The successful program will work to reduce the pressures on men and boys to conform to harmful, rigid and violent forms of manhood and adhere to more positive definitions of masculinity, honor, and strength. Proposals are due February 28, 2014. Approximately $1.5 million is available. Programs that leverage resources from funds internal to the organization or other sources, such as public-private partnerships, will be highly considered. Projects that have a strong academic, research, conference, or dialogue focus will not be deemed competitive. DRL strongly discourages health, technology, or science-related projects unless they have an explicit component related to the requested program objectives listed above.

Links: Solicitation, Grants.gov

• U.S. Department of State (DoS); Bureau of Democracy, Human Rights and Labor (DRL): Promoting Transitional Justice and Accountability in the Western Hemisphere

Notice seeking proposals for projects including Forensic assistance to address legacies of gross human rights violations, and projects to address transitional justice processes and lack of accountability for gross human rights violations. Proposals that combine themes may be deemed technically ineligible. LIMITED SUBMISSION: An organization may submit no more than two proposals. Proposals are due February 28, 2014. Awards vary by topic.

Links: Solicitation, Grants.gov

• U.S. Department of State (DoS); Bureau of Educational and Cultural Affairs (ECA): FY 2014 Sports Visitor and Sports Envoy Program

Notice seeking proposals to implement short term, high visibility sports visitor exchanges and sports envoy programs for underserved youth coaches and sports administrators. Proposals are due March 28, 2014. Approximately $3 million is available to support one award. Non-profit organizations are eligible. Organizations with less than four years’ experience in conducting international exchanges are ineligible to apply under this competition. LIMITED SUBMISSION: Only one proposal is permitted per applicant.

Links: Grants.gov
• U.S. Department of State (DoS); Bureau of International Narcotics and Law Enforcement Affair (INL): Criminal Law and Anti-Corruption Reform in the Kyrgyz Republic

Notice seeking proposals to provide technical expertise to the Kyrgyz defense bar that meets the following objectives: citizens are educated about jury trials and their role in the trial process as a keystone for success when jury trials are introduced in 2015; trained advocates, prosecutors, judges, and court administrators are able to implement jury trials; defense attorneys have a thorough understanding of anti-corruption law and practice; a cadre of anti-corruption experts is developed. Proposals are due February 14, 2014. Approximately up to $65,000 is available to support one award.

Links: Solicitation, Grants.gov

• U.S. Department of State (DoS); U.S. Mission to Pakistan: Academic Linkages

Notice seeking proposals focused on education that addresses two key strategic priorities: enhancing people-to-people activities, and building and strengthening local partners between the United States and Pakistan. These activities should expand people-to-people relationships between non-officials from the educational community (e.g. academics, educational leaders, education policy makers, educational trainers), strengthen academic relationships, and increase mutual understanding between the people of the United States and the people of the United States and Pakistan. Proposals are due May 1, 2014. Award amounts vary by topic area. Educational institutions with at least two years of programming experience are eligible to apply.

Links: Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Higher Education Challenge Grants Program

Notice seeking applications to recruit, cultivate, and develop the next generation of scientists and leaders, and to produce a highly-skilled workforce for food, agriculture, natural resources, forestry, and environmental systems through programs that: (1) address a State, regional, national, or international educational need; (2) involve a creative or non-traditional approach toward addressing that need that can serve as a model to others; (3) encourage and facilitate better working relationships in the university science and education community, as well as between universities and the private sector, to enhance program quality and supplement available resources; and (4) result in benefits that will likely transcend the project duration and USDA support. Applications are due April 10, 2014. Approximately $4.77 million is available in funding. A 25% cost share is required. HEC-funded project must primarily focus on baccalaureate or higher level education.

Links: Solicitation, Grants.gov

• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program

Notice seeking applications to recruit, cultivate, and develop the next generation of scientists and leaders, and to produce a highly-skilled workforce for food, agriculture, natural resources, forestry, and environmental systems through projects that: focus on improving the quality of academic instruction within the K-14 system in order to recruit and retain a greater number of qualified and diverse graduates who are either: (a) capable of entering the agricultural workforce with occupational competencies expected by employers, or (b) encouraged to pursue an advanced degree within the food, agricultural and human sciences. Applications are due April 3, 2014. Approximately $900,000 is available in funding. A 25% cost share is required. SPECA-funded project must primarily focus on any of the K-14 grade levels.

Links: Solicitation, Grants.gov

• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Agriculture Food and Research Initiative: Food Safety Challenge Area

Notice seeking applications in three program areas: Enhancing Food safety through Improved Processing Technologies; Effective Mitigation Strategies for Antimicrobial Resistance; and Identifying and Targeting Critical Food Safety Needs. Three types of project grants will be funded: multi-function Integrated Research, Education, and/or Extension Projects; Conference grants; and Food and Agricultural Science Enhancement (FASE) Grants. Required letters of intent are due February 26, 2014. Applications are due May 8, 2014. Approximately $11 million is available.

Links: Solicitation, Grants.gov


Notice seeking concept papers for development of technologies that mitigate U.S. transportation and logistics constraints affecting the deployment of taller utility scale wind turbine systems. Informational webinar will be held February 11, 2014 at 3pm ET. Concept papers are due February 27, 2014. Applications are due April 14, 2014. Approximately $2 million is available to support two awards for projects lasting up to 18 months.

Links: Solicitation, Grants.gov

• U.S. Department of Interior (DOI); Fish and Wildlife Service (FWS): Draft Strategic Growth Policy for the National Wildlife Refuge System

Notice seeking public comment on FWS' future plans to focus on priority conservation features to ensure that limited resources are directed to make the greatest contribution to the conservation of species in a strategic, cost-effective, and transparent manner. Public comments are due March 3, 2014.

Links: Federal Register
University of New Orleans Office of Research and Sponsored Programs
Weekly Funding Opportunities
February 3, 2013

• U.S. Department of Labor (DOL); Employment and Training Administration (ETA): Notice of Availability of Funds and Solicitation for Grant Applications for the Workforce Data Quality Initiative

Notice seeking applications for grants to State Workforce Agencies to develop the Workforce Data Quality Initiative. Applications are due March 25, 2014. Approximately $6 million is available to support up to six awards. Eligibility is limited to State Workforce Agencies, but opportunities exist for collaborations with colleges and universities.

Links: Solicitation, Federal Register

• U.S. Department of Labor (DOL); Veterans Employment and Training Service (VETS): Fiscal Year 2014 Through 2016 Stand Down Grant Requests

Notice seeking applications for grant awards to fund Stand Down events in FY 2014, which will assist with the reintegration of homeless veterans into the labor force. Applications are due to the appropriate State Director for Veterans’ Employment and Training no less than 90 days prior to the event. Approximately $600,000 is expected to be available to support 70 awards for each of the three fiscal years covered by this solicitation. Non-profit organizations are eligible.

Links: Federal Register

• U.S. Department of the Interior (DoI); Fish and Wildlife Service (FWS): Great Lakes Restoration Initiative - Joint Venture Habitat Restoration and Protection

Notice seeking proposals to fund projects which support long-term habitat restoration, enhancement, or protection, for the conservation of native Great Lakes fish and wildlife populations, particularly migratory birds. Proposals are due March 28, 2014. Approximately $1 million is available to support awards between $25,000 and $300,000 to support projects lasting no more than 18 to 24 months. Awards require 25% matching. Eligibility is limited to state agencies and non-federal conservation organizations but opportunities exist for collaboration with colleges and universities. Projects must take place in the Great Lakes watershed which includes parts of Illinois, Indiana, Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin, as defined in this map, http://www.acjv.org./BCR_13/GLbasin.pdf

Links: Grants.gov

• U.S. Department of Transportation (DOT): FHWA 2014 Exploratory Advanced Research Program Broad Agency Announcement

Presolicitation notice seeking proposals that demonstrate transformational changes and revolutionary advances in U.S. highway engineering and intermodal surface transportation. The full solicitation will be published on (or about) February 12, 2014. Proposals will be due on April 9, 2014.

Links: FBO notice

• U.S. Department of Transportation (DOT); Federal Motor Carrier Safety Administration (FMCSA): FY 2014 CVISN Notice of Funding Availability

Notice seeking applications to advance technological capability and promote the deployment of intelligent transportation systems applications for commercial vehicle operations, including commercial vehicle, commercial driver, and carrier-specific information systems and networks. Applications are due March 31, 2014. Approximately $25 million is available to support 25 awards. Only states can apply as the lead on the grant, but colleges and universities are eligible to serve as partners.

Links: Grants.gov

HEALTH and MENTAL HEALTH

• U.S. Department of Defense (DoD); Office of the Assistant Secretary of Defense: Department of Defense Task Force on the Care, Management, and Transition of Recovering Wounded, Ill, and Injured Members of the Armed Forces; Notice of Federal Advisory Committee Meeting

Notice announcing a meeting to gather and share data from panels and briefers on the care, management, and transition of recovering wounded, ill, and injured members of the armed forces. Updated agenda items will be posted. The meeting will be held February 24, 2014 from 8:30 am to 4:45 pm, ET, and February 25, 2014, from 8:30 am to 5:15 pm, ET, at DoubleTree by Hilton Hotel Washington DC-Crystal City, Washington Ballroom, 300 Army Navy Drive, Arlington, VA.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Influenza Diagnostic Testing and Reporting

Notice seeking inquiries and proposals to assess new technologies that improve rapid influenza diagnostic testing and supplement national laboratory-based surveillance for human influenza infections. Submit inquiries and proposals to the contact by December 31, 2015.

Links: Federal Register
• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Draft Guideline—Centers for Disease Control and Prevention Draft Guideline for the Prevention of Surgical Site Infections


Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Request for Nominations of Candidates to Serve on the World Trade Center Health Program Scientific/Technical Advisory Committee (the STAC or the Committee), Centers for Disease Control and Prevention, Department of Health and Human Services


Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): Ryan White HIV/AIDS Program National HIV Training and Technical Assistance Cooperative Agreements

Notice seeking applications to fund a group of organizations to undertake a series of activities to provide support to grantees, providers, and consumers served by the Ryan White HIV/AIDS Program. Applications are due March 3, 2014. Approximately $1.28 million is available to support three awards over a three year period.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): Government-Owned Inventions; Availability for Licensing

Notice announcing the availability of government-owned health-related inventions for licensing. Call or email the contacts for licensing information

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Division of Program Coordination, Planning and Strategic Initiatives; Office of Research Infrastructure Programs (ORIP): Mutant Mouse Resource and Research Centers (U42)

Notice seeking applications for the continued support and advancement of the Mutant Mouse Resource and Research Centers, MMRRC. The MMRRC consortium is expected to facilitate research by identifying, acquiring, evaluating, characterizing, cryopreserving, and distributing mutant mouse strains to qualified biomedical investigators. A regional network of four MMRRCs and an Informatics, Coordination and Service Center (ICSC) collectively serves the needs of the biomedical research community for transgenic, knockout and other genetically-engineered mutant mice and related biomaterials. Applications are due by May 1, 2014. Approximately $5.6 million is available to support four awards. Previous awardees are the only eligible applicants.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Administrative Supplements to Existing NIH Grants and Cooperative Agreements (Parent Admin Supp)

Notice seeking applications from principal investigators for administrative supplements to meet increased costs that are within the scope of the approved award, but were unforeseen when the new or renewal application or grant progress report for non-competing continuation support was submitted. Application due dates vary by Institute or Center.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Successor-in-Interest (Type 6 Parent)

Notice seeking applications for change of grantee organization status, often referred to as Successor-In-Interest. A successor-in-interest request must be made before the anticipated start date at the new organization and preferably several months in advance. The amount of an award is contingent upon the submission of an acceptable application and, unless otherwise instructed by the awarding Institute or Center, direct costs are relinquished by the original grantee institution.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Novel, Alternative Model Systems for Enteric Diseases (U19)

Notice seeking applications to support the development of novel model systems that permit integrated approaches to advance understanding of enteric disease at the level of basic science and, ultimately, to facilitate product development. Requested letters of intent are due April 29, 2014. Applications are due May 29, 2014. Approximately $4.5 million is available to support up to four awards.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID); National Heart, Lung, and Blood Institute (NHLBI); and National Institute of Mental Health (NIMH): Beyond HAART: Innovative Approaches to Cure HIV-1 (U19)

Notice seeking applications to encourage investigators to work together on innovative approaches to eliminate HIV-1 and leverage the expertise and resources of the participating Institutes. Research topics of interest are as follows: cell therapies, including those based on hematopoietic stem cells; novel gene therapy approaches; and the development and delivery of non-traditional antiviral strategies (e.g. miRNAs, siRNAs, gene-editing enzymes). Applications are expected to include basic science/preclinical research as well as translational activities such as test-of-concept studies in animal models or humans. Applications must be designed as collaborative efforts between academia and the private sector. Requested letters of intent are due June 28, 2014. Applications are due July 28, 2014. Approximately $11.25 million is available to support three to six awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of General Medical Sciences (NIGMS): Postbaccalaureate Research Education Program (PREP) (R25)

Notice seeking applications to support educational activities that enhance the diversity of the biomedical, behavioral and clinical research workforce. Applications are due March 31, 2014; January 25, 2015; and January 25, 2016. Approximately $2.5 million per year is available in support. LIMITED SUBMISSION: Only one application per institution is allowed.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA): Network and Infrastructure Support for Development of Interdisciplinary Aging Research (R24)

Notice seeking applications to provide network and infrastructure support to foster development of novel interdisciplinary research approaches on aging research related to caloric restriction (CR) in humans. Optional letters of intent are due April 28, 2014. Applications are due May 28, 2014. The number and amount of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. The project period is for five years.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA): Services Grant Program for Residential Treatment for Pregnant and Postpartum Women (PPW)

Notice seeking applications for PPW grant program to expand the availability of comprehensive, residential substance abuse treatment, prevention, and recovery support services for pregnant and postpartum women and their minor children. Applications are due March 31, 2014. Approximately $8 million is available to support up to 16 awards for a three year period. Cost sharing is required.

Links: Solicitation, Grants.gov

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Aeronautics and Space Administration (NASA): NextGen Concepts and Technology Development (CTD2)

Notice seeking proposals for two topics (under CTD2) applicable to the ‘NextGen’ Concepts Technology Development Project: (1) Methods to Identify and Classify Conflict Detection Resolutions from Historical Aircraft Track Data; (2) Oceanic Flights and Airspace: Improving Efficiency by Trajectory-based Operations. Proposals are due February 28, 2014. Approximately up to $150,000 for base year is available to support one to two awards per subtopic.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): NextGen-Concepts and Technology Development Project (CTD1)

Notice seeking proposals developing and exploring fundamental concepts, algorithms, and technologies to increase throughput of the National Airspace System (NAS) and achieve high efficiency in the use of resources such as airports, en route and terminal airspace. Proposals are due February 28, 2014. Approximately up to $1 million for base year is available to support one to two awards per subtopic.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): Research Opportunities in Aeronautics - 2014

Notice seeking proposals for foundational and systems-level research proposals for five programs within ARMD: the Airspace Systems Program, the Aviation Safety Program, the Fundamental Aeronautics Program, the Integrated Systems Research Program, and the Aeronautics Strategy and Management Program. Proposals with specific due dates will be accepted through December 31, 2014. Award amounts may vary.

Links: FBO notice, Grants.gov
• National Science Foundation (NSF); Committee on Equal Opportunities in Science and Engineering: Committee on Equal Opportunities in Science and Engineering (CEOSE) Advisory Committee Meeting (1173)

Notice announcing a meeting to study data, programs, policies, and other information pertinent to the National Science Foundation and to provide advice and recommendations concerning broadening participation in science and engineering. Meeting will take place on February 11, 2014, from 1:00 p.m.-5:30 p.m. and February 12, 2014, from 9:00a.m.-3:30 p.m. at the National Science Foundation (NSF), 4201 Wilson Boulevard, Arlington, VA.

Links: Federal Register

• National Science Foundation (NSF); Directorate for Biological Sciences; Division of Integrative Organismal Systems: Plant Genome Research Program

Notice seeking proposals that build on these resources to develop conceptually new and different ideas and strategies to address grand challenge questions in plants of economic importance on a genome-wide scale. Proposals are due April 28, 2014. Approximately $15 million is available to support 10 to 15 awards.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Multiple Directorates: Sustainability Research Networks Competition (SRN)

Notice seeking proposals from multidisciplinary teams of researchers, educators, managers, policymakers and other stakeholders to conduct collaborative research that addresses fundamental challenges in urban sustainability. These Urban-focused SRNs may link existing centers and networks and will develop new partnerships and collaborations. Networks will be multi-institutional and may include international partnerships. Proposals are due April 29, 2014. Approximately $36 million is available to support two to four awards for projects lasting four to five years. An individual may appear as Principal Investigator (PI) or Co-PI in only one proposal. LIMITED SUBMISSION: Institutions may submit up to three proposals.

Links: Solicitation, Grants.gov

• Office of the Director of National Intelligence; Intelligence Advanced Research Projects Activity (IARPA): Request for Information (RFI): Model Drift

Notice seeking information on automated methods to detect, quantify, and correct model drift. Responses are due March 14, 2014.

Links: FBO notice

• U.S. Department of Agriculture (USDA): FY14 FDPNE Projects

Notice seeking applications to provide nutrition and physical education incentives and reinforcement materials for FDPNE participants to promote good nutrition and physical activity practices. Applications are due March 4, 2014. Approximately $1 million is available for multiple awards for one year. There is a mandatory 25 percent match of the total amount of funds. States and Tribal colleges are eligible to apply for grants, and other colleges and universities can serve as partners.

Links: Solicitation, Grants.gov

• U.S. Department of Agriculture (USDA); U.S. Forest Service: Forestry Research Advisory Council

Notice announcing a public meeting of the Forestry Research Advisory Council to discuss advice relative to the Forest Service research program, authorized by the Forest and Rangeland Renewable Resources Research Act of 1978. The meeting will be held on February 20-21, 2014, from 8:30 a.m. to 5:00 p.m. ET at the Forest Service International Programs office located at 1 Thomas Circle, Suite 400, Washington, D.C.

Links: Federal Register

• U.S. Department of Commerce (DoC); National Oceanic and Atmospheric Administration (NOAA); Oceanic and Atmospheric Research (OAR): NOAA Sea Grant Aquaculture Research Program 2014

Notice seeking applications to support the development of environmentally and economically sustainable ocean, coastal, or Great Lakes aquaculture. Aquaculture that occurs in the Great Lakes or its coastal zone is eligible for this competition. Pre-proposals are due February 21, 2014. Proposals are due May 5, 2014 to the state Sea Grant Program. Approximately up to $3 million is available.

Links: Grants.gov

• U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA): Big Mechanism (Broad Agency Announcement)

Notice seeking proposals that offer the most effective process for reviewing research papers and abstracts that construct explanatory, causal models of complicated systems that enable revolutionary advances in science, devices, or systems. Proposals are due March 18, 2014. Multiple awards are anticipated.

Links: FBO notice, Grants.gov
• U.S. Department of Defense (DOD); Department of the Air Force (AF) Air Force Materiel Command: Computational Aircraft Prototype Syntheses (CAPS)

Notice seeking technical and cost proposals in the areas of Parametric Geometry, Geometry Discretization/Mesh Generation and Analysis Model Generation. Proposals are due March 13, 2014. Approximately $250,000 is available to support one award for the first year.

Links: FBO notice

• U.S. Department of Defense (DoD); Department of the Army; Engineer Research and Development Center (ERDC): 2014 Broad Agency Announcement

Notice seeking proposals for conducting research in the broad fields of hydraulics, dredging, coastal engineering, instrumentation, oceanography, remote sensing, geotechnical engineering, earthquake engineering, soil effects, vehicle mobility, self-contained munitions, military engineering, geophysics, pavements, protective structures, aquatic plants, water quality, dredged material, treatment of hazardous waste, wetlands, physical/mechanical/chemical properties of snow and other frozen precipitation, infrastructure and environmental issues for installations, computer science, telecommunications management, energy, facilities maintenance, materials and structures, engineering processes, environmental processes, land and heritage conservation, and ecological processes. Pre-proposals and proposals are due anytime until January 31, 2015.

Links: Grants.gov

• U.S. Department of Defense (DoD); Department of the Navy; Naval Facilities Engineering Command (NAVFAC): Environmental Broad Agency Announcement

Notice seeking proposals for technologies and methodologies to reduce environmental impacts from current and past Navy operations, and applies to Navy installations worldwide. NAVFAC EXWC is interested in environmental technologies and methodologies that are either new, innovative, advance the state-of-the-art, or increase knowledge or understanding of a technology or methodology. Abstracts and proposals may be submitted at any time until January 26, 2015. Each abstract must be specific to one of the topic areas.

Links: FBO notice

• U.S. Department of Energy (DoE); Golden Field Office: RFI Net Value of Distributed Solar Energy and Innovative Solar Deployment Models

Notice seeking information from utilities (investor-owned, municipal, and electric cooperative), the solar industry, academia, research laboratories, government agencies, and other stakeholders on issues related to the net valuation of solar photovoltaics (PV) and innovative cost-effective distributed solar PV deployment models. Responses are due February 28, 2014.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DoE); Office of Energy Efficiency and Renewable Energy (EERE): Geothermal Play Fairway Analysis

Notice seeking applications to address the overarching theme of uncertainty quantification and reduction, specifically through the development of Geothermal Play Fairways. Concept papers are due February 21, 2014. Applications are due April 11, 2014. Approximately up to $4 million is available to support Phase I awards. Cost share of 20% is required.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DoE); Office of Environmental Management (OEM): Annual Public Meeting of the Interagency Steering Committee on Multimedia Environmental Modeling

Notice announcing a meeting to discuss the latest developments in environmental modeling applications, tools and frameworks as well as new operational initiatives for FY 2014 among the participating agencies. The meeting was rescheduled from October 22 to 23, 2013 due to the government shutdown. The meeting will be held February 25, 2014, from 8:00 am to 5:30 pm, ET, and February 26, 2014, from 8:30 am to 12:00 pm, ET at U.S. Department of Energy, Forrestal Building, Main Auditorium (Room GE-086), 1000 Independence Avenue SW, Washington, DC. To register, provide your name, citizenship, and organization information to the contact before February 14, 2014.

Links: Federal Register

• U.S. Environmental Protection Agency (EPA): National Environmental Justice Advisory Council

Notice announcing a meeting of the National Environmental Justice Advisory Council. The purpose of the meeting is to discuss and receive comments about the nexus between sustainability and environmental justice. The meeting will be held Tuesday, February 11, 2014, from 9 a.m. until 3:45 p.m.; and will reconvene on Wednesday, February 12, 2014, from 9 a.m. to 5 p.m. All noted times are Mountain Time. Registration is required for all participants.

Links: Federal Register

• U.S. Environmental Protection Agency (EPA): Request for Nominations to the National and Governmental Advisory Committees to the U.S. Representative to the Commission for Environmental Cooperation

Notice seeking nominations to the National and Governmental Advisory Committees to the U.S. Representative to the Commission for Environmental Cooperation Nominations are due by February 28, 2014.

Links: Federal Register
• U.S. Geological Survey (USGS): 2014 National Geological Notice seeking applications to archive geologic, geophysical, and engineering data, maps, well logs, and samples; provide a national catalog of such archival material; and provide technical and financial assistance related to the archival application. Applications are due on March 27, 2014. Approximately $590,000 is available to fund 20 to 35 applications. Grant funds must be matched 1:1 with non-Federal dollars (direct and indirect costs). Since many State geological surveys are organized under a state university system, such universities may submit an application on behalf of the State geological survey.

Links: Grants.gov

• U.S. Nuclear Regulatory Commission (NRC): U.S. Nuclear Regulatory Commission Funding Opportunity Announcement, Scholarship and Fellowship Education Grant, Fiscal Year 2014 Notice seeking applications to support scholarships and fellowships in the areas of nuclear science, engineering, and related disciplines to develop a workforce capable of supporting the design, construction, operation, and regulation of nuclear facilities and the safe handling of nuclear materials. Applications are due March 31, 2014. Fellowship awards are up to $100,000 per year for four years, and are not renewable. No student may receive funding in excess of $50,000 per year. Scholarship awards are up to $200,000 total costs (direct costs and facilities and administrative costs) per institution for a two (2) year project period may be requested. No student may receive more than $10,000 per year or exceed $20,000 over a two year period.

Links: Grants.gov

• U.S. Nuclear Regulatory Commission (NRC): U.S. Nuclear Regulatory Commission Funding Opportunity Announcement (FOA), Faculty Development Grant, Fiscal Year 2014 Notice seeking applications to attract and retain highly-qualified tenure-track faculty during the first 6 years of their career and new faculty hires in the following academic areas: Nuclear Engineering, Health Physics, Radiochemistry, Probability Risk Assessment (Levels 2 & 3) and related disciplines. Applications are due on March 31, 2014. Approximately $450,000 per institution is available. The number of awards depends on the number, quality, duration, and costs of the applications received. LIMITED APPLICATION: One application per institution is allowed.

Links: Grants.gov

STATE and REGIONAL OPPORTUNITIES

• Environmental Management Site-Specific Advisory Board, Idaho National Laboratory (ID)

Links: Federal Register

• Notification of a Public Meeting of the Clean Air Scientific Advisory Committee (CASAC) Ozone Review Panel (NC)

Links: Federal Register

• Environmental Management Site-Specific Advisory Board, Northern New Mexico

Links: Federal Register

• Environmental Management Site-Specific Advisory Board, Oak Ridge Reservation, Tennessee

Links: Federal Register

• Environmental Management Site-Specific Advisory Board, Portsmouth, Ohio

Links: Advisory Board Website, Federal Register

• Gateway West Project Subcommittee of the Resource Advisory Council to the Boise District, Bureau of Land Management, U.S. Department of the Interior

Links: Federal Register

• Rio Grande Natural Area Commission Meetings

Links: Federal Register

• FY2014 Youth Interns: Interpretation Lincoln Boyhood National Memorial, Lincoln City, IN

Links: Grants.gov

• BLM UT Youth Opportunities to work on Conservation Project throughout UT Public Lands

Links: Grants.gov

• BLM OR/WA - CESU Flora of the Pacific Northwest Revision

Links: Grants.gov
Attached is the ORSP Weekly Funding Opportunities newsletter. These weekly newsletters are archived on the ORSP website on the Funding Opportunities page.

This email was sent to all faculty and staff.
SPOTLIGHTED OPPORTUNITIES FOR UNO

• Oceanic and Atmospheric Research (OAR), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce: NOAA Sea Grant Aquaculture Research Program 2014

The Louisiana Sea Grant College Program (LSG) is pleased to announce a request for proposals for the NOAA Sea Grant Aquaculture Research Program. The deadline for preproposals is 4:00 p.m. Central (5:00 p.m. Eastern) February 21, 2014. The attached Federal Funding Opportunity (FFO) describes the priorities and funding level in detail. Preproposals are to be emailed by the deadline to oar.hq.sg.aquaculture@noaa.gov and CC-ed to mthe3@lsu.edu and klea@lsu.edu. Investigators will be notified on the status of their submitted preproposals by March 13, 2014. Full proposals must be submitted to klea@lsu.edu by May 5, 2014, 4:00 p.m. Central. LSG will submit your proposal to the National Sea Grant Office via Grants.gov on your behalf.

Links: Announcement

ARTS, HUMANITIES AND INTERNATIONAL


Notice seeking applications to support cutting-edge programming to improve atrocity prevention programming both at USAID and elsewhere by integrating innovative technologies and approaches with more traditional methods. Questions are due February 14, 2014. Applications are due March 10, 2014. Approximately $150,000 is available to support up to five awards. Partnership opportunities exist for colleges and universities.

Links: Grants.gov

• U.S. Agency for International Development (USAID): Project SOAR Draft for Comments

Notice seeking comments on a draft request for applications for Project SOAR (Supporting Operational AIDS Research Project) which would support and advance implementation of global HIV and AIDS programming, including the President’s Emergency Plan for AIDS Relief (PEPFAR), through operational research and evaluation assistance to USAID missions and the USAID/Washington Office of HIV and AIDS. Responses must be sent to the contact by February 19, 2014.

Links: Grants.gov

• U.S. Agency for International Development (USAID); Ghana USAID-Accra: Systems for Health

Notice seeks applications for projects to improve access and quality of family planning (FP), maternal, newborn and child health (MNCH), nutrition, malaria prevention and treatment, and interventions to improve the management and performance of health systems that support these services. Questions are due February 14, 2014. Applications are due April 2, 2014. Approximately $68.7 million is available to support one award. Cost sharing is highly encouraged. Demonstrated experience in Africa managing progressively complex health programs is required.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau of Educational and Cultural Affairs (ECA): FY 2014 Community Solutions Program

Notice seeking proposals to conduct a professional fellowship program to support and encourage initiatives organized by young civic and community leaders, ages 25-38, to address the economic, environmental, political, and social challenges confronting their respective local communities. Proposals are due March 31, 2014. Approximately $1.5 million is available to support one award. The agency encourages applicants to provide maximum levels of cost sharing and funding in support of the program, and there is the possibility of a noncompetitive renewal for two years beyond the initial grant cycle.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau of Educational and Cultural Affairs (ECA): Ngwang Choephel Fellows Program

Notice seeking proposals to provide opportunities for participants to learn best practices in creating, managing, and growing successful small businesses, incorporating technology into their business strategy, and utilizing economic tools to enhance their immediate communities. Proposals are due March 21, 2014. Approximately $265,000 is available to support one award. The agency encourages applicants to provide maximum levels of cost sharing and funding in support of the program. Organizations with less than four years experience in conducting international exchanges are ineligible to apply.

Links: Grants.gov

• U.S. Department of State (DOS); Bureau of Educational and Cultural Affairs (ECA): FY 2014 American Youth Leadership Program

Notice seeking proposals to administer The American Youth Leadership Program that provides high school students from the United States with an opportunity to travel abroad on a three-to four-week-long exchange program to gain firsthand knowledge of foreign cultures and to collaborate on solving global issues. Proposals are due April 4, 2014. Approximately $2.7 million is available for six to eight awards over one year, with the option of an additional year based on program performance. The agency encourages applicants to provide maximum levels of cost sharing and funding in support of the program.

Links: Grants.gov
**U.S. Department of State (DoS); Bureau of Political-Military Affairs; Defense Trade Advisory Group (DTAG): Defense Trade Advisory Group; Notice of Membership**

Notice seeking applications to serve on DTAG, which advises the Bureau on its support for and regulation of defense trade to help ensure that impediments to legitimate exports are reduced while the foreign policy and national security interests of the United States continue to be protected. Email application to the contact with ‘DTAG Application’ in the subject field by March 1, 2014.

**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

**Executive Office of the President of the United States: Memorandum of January 30, 2014—Job-Driven Training for Workers**

Notice directed to the Departments of Commerce, Labor, and Education, announcing job-driven reform of federal employment and training programs. N/A

**Small Business Administration (SBA); Office of Veterans Business Development (OVBD): Boots to Business Training Program (B2B)**

Notice seeking proposals to fund and manage global delivery of the Transition GPS ‘Boots to Business’ Training Program. Proposals are due March 3, 2014. Approximately $3 million is available to support one award. Partnership opportunities may exist for colleges and universities. LIMITED SUBMISSION: An organization may submit only one proposal.

**U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Hispanic-Serving Institutions (HSI) Education Grants Program**

Notice seeking applications to encourage innovative teaching or education proposals with potential to impact and become models for other institutions that serve underrepresented students, at the regional or national level. Regular applications are due March 12, 2014. STEAM applications are due March 13, 2014. Approximately $9.2 million is available in support. Only Hispanic-Serving Institutions are eligible for awards. LIMITED SUBMISSION: An applicant may not submit as a lead institution more than four Regular applications and two STEAM applications.


Notice announcing the Vendor Collaboration Webinar for an upcoming procurement titled ‘Impact Evaluation of Support for Principals. The webinar will be held on February 13, 2014, from 2:00 to 3:00 pm, ET. Those interested in attending must notify the contact by February 11, 2014.

**U.S. Department of Education (ED): President's Board of Advisors on Historically Black Colleges and Universities**

Notice announcing the schedule and agenda of the public meeting of the President’s Board of Advisors on Historically Black Colleges and Universities. The agenda includes updates from the board’s subcommittees (Black Males, Strategy, STEM, Community Colleges and Aspirational Support). This meeting will be held February 25, 2014, from 9:00 am to 2:00 pm, CST, at J.F. Drake State Community and Technical College, S.C. O'Neal, Sr. Library and Technology Center, 3421 Meridian Street, North Huntsville, AL. There will be an opportunity for public comment from 1:30 pm to 2:00 pm, and members of the public interested in submitting written comments may do so by February 21, 2014.

**U.S. Department of Education (ED); National Center for Education Evaluation and Regional Assistance (NCEE): Impact Evaluation Support of School Principals**

Presolicitation notice to advise of NCEE intent to seek impact evaluation of school principals’ professional development on student achievement. The full solicitation will be released on or about February 28, 2014. The agency intends to award one hybrid contract (Firm-Fixed Price and Cost Reimbursement) to the responsible offeror whose proposal is most advantageous to the Government after evaluation.

**U.S. Department of Justice (DOJ); National Institute of Justice (NIJ): NIJ FY 14 Optimizing the Use of Video Technology to Improve Criminal Justice Outcomes**

Notice seeking proposals to identify, implement, and evaluate applications of video cameras and advanced video analysis software that provide optimum crime control and prevention outcomes. Proposals are due April 28, 2014. Approximately $2 million is available to support one award for 18 months.

**Links:**
- [Federal Register](https://www.federalregister.gov)
- [Grants.gov](https://www.grants.gov)
- [Solicitation](https://www.solicitation.gov)
- [FBO notice](https://www.fbo.gov)

• **U.S. Department of Justice (DOJ); National Institute of Justice (NIJ)**: NIJ FY 14 New Approaches to Digital Evidence Processing and Storage

Notice seeking proposals for research and technology development leading to the introduction into practice of new, innovative means to speed forensic processing of large capacity digital media, and to reduce digital evidence storage requirements. Applications are due April 28, 2014. Approximately $1 million is available to support one to two awards for an 18 month period.

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

• **U.S. Department of the Interior (DOI)**: Tribal Heritage Grants

Notice seeking applications to preserve and protect significant cultural and historic resources of Federally recognized Indian tribes, Alaskan Native groups, and Native Hawaiian populations. Applications are due March 21, 2014. Multiple awards are available ranging from $5,000 to $40,000 per award. Grants are to be awarded to Federally recognized Indian tribes, Alaskan Native groups, and Native Hawaiian organizations. However, other colleges and universities are allowed to work as partners with eligible organizations and groups.

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

## HEALTH and MENTAL HEALTH

• **U.S. Agency for International Development (USAID)**: Comprehensive Care for Children Affected by HIV and AIDS (C3)

Notice seeking applications to provide a focused central mechanism for bringing together the technical expertise needed to increase the capacity of program implementers and key actors within systems of care and support and enable them to effectively address the unique and multi-faceted needs of children in the HIV epidemic. Applications are due March 21, 2014. Approximately $68 million is available to support one award. Cost share of 5% is required.

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

• **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Center for Chronic Disease Prevention and Health Promotion (NCCDPHP); Division of Diabetes Translation (DDT)**: Improving Access to Eye Care among Persons at High Risk of Glaucoma

Notice seeking applications for two different components: Improving Glaucoma Detection and Management; and National Surveillance System for Glaucoma and Vision Health. Requested letters of intent are due March 3, 2014. Applications are due April 1, 2014. Approximately $6 million is available in support of up to two awards for the first component, and approximately $3.5 million is available in support of one award for the second.

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

• **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Center for HIV, Viral Hepatitis, STD & TB Prevention; Division of STD Prevention**: National Network of Sexually Transmitted Diseases Clinical Prevention Training Centers (NNPTC)

Notice seeking applications to create a national network of STD Clinical Prevention Training Centers (NNPTC) that comprises up to eight regional (Component A) and six national (Component B) centers of excellence. The PTCs will develop, disseminate and evaluate training and training assistance to improve STD care at the individual health care clinician, clinical organization and health care system level. Component A Regional Center is primarily responsible for the following outcomes: a) Improved identification of STD clinical training needs & service gaps of the regional coverage area and b) Improved communication, promotion and coordination of training activities throughout the regional coverage area; c) Increased access to training activities, etc. Component B National Centers are expected to provide expertise and oversight for core functional strategies. An informational conference call for potential applicants will be held on February 27, 2014, 2:00 pm ET at http://www.cdc.gov/std/training/webinars.htm. Requested Letters of Intent are due April 1, 2014. Applications are due by May 6, 2014. Approximately $16.5 million is available to support up to eight Component A and up to six Component B awards. Only non-research domestic activities are supported.

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

• **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA)**: Black Lung Centers of Excellence

Notice seeking applications to reduce the morbidity and mortality associated with occupationally-related coal mine dust lung disease through the provision of screening, diagnosis, and treatment services. Applications are due March 14, 2014. Approximately $300,000 is available to support two awards. Any State, public, or private entity that meets the requirements of the particular program are eligible.

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

• **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA)**: Black Lung Clinics Grant Program

Notice seeking applications that will demonstrate a clear target population, community need, and provision of the following services, in consultation with a board-certified pulmonologist or internal medicine/family medicine practitioner who has experience in the diagnosis and treatment of respiratory diseases: education and outreach; medical case management (patient care coordination); compensation counseling; DOL medical exams in accordance with the authorizing legislation; and other treatments that may relieve symptoms. Applications are due March 14, 2014. Approximately $6.7 million is available to support 15 awards. Any State, public, or private entity that meets the requirements of the particular program are eligible.

Links: [Grants.gov](https://www.grants.gov)
University of New Orleans Office of Research and Sponsored Programs
Weekly Funding Opportunities February 10, 2014

• **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):** Ryan White HIV/AIDS Program National Training and Technical Assistance Cooperative Agreements - Establishing AIDS Service Organization Service Models and Engaging in Marketplace Insurance Plans under the Affordable Care Act

Notice seeking applications to undertake a series of activities to provide ACA implementation support to grantees, subgrantees, and people living with HIV/AIDS (PLWH) served by the Ryan White HIV/AIDS Program. Applications are due March 6, 2014. Approximately $570,000 is available to support two awards for up to three years.

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

• **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):** National Rural Health Policy and Community Development Program

Notice seeking applications to develop and maintain projects that will help support rural communities through a broad range of programmatic and policy activities. Applications are due March 31, 2014. Approximately $1.8 million is available to support one award.

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

• **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):** Health Information Technology (HIT) Capacity Building for Monitoring and Improving Health Outcomes Along the HIV Care Continuum - Technical Assistance Center Notice seeking applications to support a single organization that will provide technical assistance to a maximum of four (4) Ryan White Program Part A or Part B capacity building sites funded under a separate announcement (HRSA-14-057). These four grantees will be funded to enhance the health information technology systems in their States or Eligible Metropolitan Areas or Transitional Grant Areas. Applications are due March 31, 2014. Approximately $250,000 is available to support one award for a project lasting up to three years.

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

• **U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH):** Direct Phase II SBIR Grants to Support Biomedical Technology Development

Notice seeking applications from eligible small business concerns (SBCs) that have already demonstrated the merit, feasibility, commercial potential of a developing biomedical technology. This grant is intended to facilitate and expand research and development opportunities and to enhance the pace of technology development and commercialization. Applications are due April 5, August 5, and December 5 annually. The expiration date is January 8, 2017. Awards may not exceed $1 million (with some exceptions) over award periods of up to two years. Eligibility is limited to small business concerns but opportunities exist for collaboration with colleges and universities.

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

• **U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes:** Bioengineering Research Partnerships (BRP) R01

Notice seeking applications to encourage bioengineering applications that will accelerate the development and adoption of promising tools and technologies that can address important biomedical research problems. Applications are due May 20, 2014, September 18, 2014, May 20, 2015, and September 18, 2015. Program expires January 8, 2016. The number and amount of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. The project is for five years.

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

• **U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI):** National Cancer Institute; Notice of Meeting

Notice announcing a meeting to discuss reports of program review groups and special initiatives, budget presentations, RFA and RFP concept reviews, and scientific presentations. The meeting will be held on March 6, 2014, from 9:00 am to 5:00 pm, ET, at National Institutes of Health, Building 31, 6th Floor, Conference Room 10, 31 Center Drive, Bethesda, MD.

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

• **U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID):** Human Immunology Project Consortium (U19)

Notice seeking applications to participate in a network of human immunology profiling research groups in the area of non-HIV infectious disease. Applications are sought that propose to study the human immune system (1) during or following infection, (2) before and after vaccination against an infectious disease, and/or (3) before and after administration of an infectious disease vaccine adjuvant that targets innate immune components. Requested letters of intent are due August 18, 2014. Applications are due September 18, 2014. Approximately $15.7 million is available to support four to five awards.

Links: [Solicitation](https://grants.gov), [Grants.gov](https://grants.gov)
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA): Alzheimer's Disease Pilot Clinical Trials (R01)

Notice seeking applications to enable the clinical testing (Phase I and II) of promising pharmacological and non-pharmacological interventions in individuals across the Alzheimer's disease spectrum from pre-symptomatic to more severe stages of disease, as well as to stimulate studies to enhance trial design and methods. Applications are due February 5, June 5, and October 5, annually. The expiration date is May 8, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Deafness and Other Communication Disorders (NIDCD): NIDCD Research on Hearing Health Care

Notice seeking R01 and R21 applications to support research leading to accessible and affordable hearing health care. R01 applications are due February 5, June 5, and October 5, annually. R21 applications are due February 16, June 16, and October 16, annually. The expiration date is May 8, 2017.

Links: R21: Solicitation, Grants.gov
R01: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Drug Abuse (NIDA): Medications Development Centers of Excellence Cooperative Program (US4)

Notice seeking applications to provide support for Medications Development Centers of Excellence (MDCE) with emphasis solely on clinical research directed towards the identification, evaluation, and development of safe and effective medications and biologics for treatment of substance use disorders (SUDs). Research may focus on both currently approved or novel investigational products. Centers may have a translational project to reinforce rationale of medications for testing. Any preclinical work proposed must be specifically devoted to the reinforcement of rationale of medications planned for clinical testing during the life of the project. Requested letters of intent are due March 25, 2014. Applications are due April 25, 2014. Approximately $3 million is available to support two awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Drug Abuse (NIDA): Neuroimmune Signaling in Substance Use Disorders

Notice seeking research project grant applications (R01 and R21) that propose to examine the molecular, cellular, circuit, and behavioral responses to neuroimmune signaling within the central nervous system. R01 applications are due February 5, June 5, and October 5, annually. R21 applications are due February 16, June 16, and October 16, annually. Number and amounts of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Program expires May 8, 2017.

Links: R01: Solicitation, Grants.gov
R21: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Drug Abuse (NIDA): Advancing Exceptional Research on HIV/AIDS and Substance Abuse (R01)

Notice seeking applications for innovative research projects with the potential to open new areas of HIV/AIDS research and/or lead to new avenues for prevention and treatment of HIV/AIDS among substance abusers. Requested letters of intent are due June 30, 2014. Applications are due July 31, 2014. Approximately $2 million is available to support up to three awards.

Links: Solicitation, Grants.gov

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Aeronautics and Space Administration (NASA): Human Exploration and Operations Committee

Notice announcing a meeting of the Research Subcommittee of the Human Exploration and Operations Committee (HEOC) of the NASA Advisory Council (NAC). The purpose of the meeting is to organize the activities of the Subcommittee and fact-finding with respect to the research activities within the NASA Human Exploration and Operations Mission Directorate. The meeting will be held on Monday, February 24, 2014, 9 a.m. to 4 p.m., Local Time at the NASA Headquarters, Room 7H41A, 300 E Street SW., Washington, DC.

Links: Federal Register

• National Aeronautics and Space Administration (NASA): A-NASA Centennial Challenges Program ‘ Small Spacecraft Challenges

Notice seeking feedback on the two competitions being considered, to determine the level of interest in potentially competing in these challenges, and to understand the applicability of the challenge capabilities for other non-government applications. Responses are due March 31, 2014.

Links: FBO notice
• Office of the Director of National Intelligence (DNI); Intelligence Advanced Research Projects Activity (IARPA): Request for Information (RFI): Coding Societal Events

Notice seeking information on methods to extract and code societal events from unstructured data, and information on existing structured databases of such events. For this RFI, a "societal event" is meant in a broad sense and includes, but is not limited to, social, political, epidemiological, cyber, economic, counterintelligence, and science and technology events. Submissions are due March 21, 2014 and must be emailed to the contact as a PDF document.

Links: [FBO notice](#)

• Other Defense Agencies: DoD STTR 2014.A

Notice seeking proposals for high quality cooperative research and development to solve the defense-related scientific or engineering problems set forth in the solicitation, especially those concepts that also have high potential for commercialization in the private sector. Small high-technology firms and research institutions are encouraged to cooperate for this solicitation. Proposals are due April 9, 2014. Approximately $100,000 is available in support of one Phase I award.

Links: [FBO notice](#)

• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Organic Transitions Program

Notice seeking applications to support the development and implementation of research, extension and higher education programs to improve the competitiveness of organic livestock and crop producers, as well as those who are adopting organic practices. Notices of intent are requested and due February 28, 2014. Applications are due April 4, 2014. Approximately $4 million is available to support up to eight awards.

Links: [Solicitation](#), [Grants.gov](#)

• U.S. Department of Agriculture (USDA); Natural Resources Conservation Service: USDA-NRCS-NHQ-14-01

Notice seeking applications to stimulate the development and adoption of innovative conservation approaches and technologies, while leveraging the Federal investment in environmental enhancement and protection in conjunction with agricultural production. Required pre-proposals are due on March 7, 2014. Full applications are due May 5, 2014. Approximately up to $15 million is available.

Links: [Grants.gov](#)

• U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA): Memex

Notice seeking proposals for innovative research to maintain technological superiority in the area of content indexing and web search on the internet. Proposed research should investigate approaches that enable revolutionary advances in science, devices, or systems. Abstracts are due February 25, 2014. Proposals are due April 8, 2014. Multiple awards are anticipated for all technical areas.

Links: [FBO notice](#), [Grants.gov](#)

• U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA): Request for Information (RFI) on Signal Processing Co-Processor for Sensors, Communications and Electronic Warfare Applications

Notice seeking information that will help DARPA to develop one or more signal processing co-processors to support advanced electronic systems including airborne and space-based sensors, communications, and electronic warfare. Responses are due March 17, 2014.

Links: [FBO notice](#)

• U.S. Department of Defense (DoD); Department of the Air Force (AF); Air Force Materiel Command: USAF PKI Smart Card Interface Development (SCID)

Notice seeking information that will potentially assist in the development of the Smart Card Interface Development, particularly commercially available information or utilities that will improve and/or modernize the current smart card-host software interface. Responses are due February 18, 2014.

Links: [FBO notice](#)

• U.S. Department of Defense (DoD); Department of the Air Force (DAF); Air Force Installation Contracting (AFICA): FA8903-14-BAA-0001 AFICA PFAS AFCECBA-14-001

Notice seeking white paper proposals that demonstrate and validate innovative, sustainable, and cost-effective technologies and/or methodologies that will lead to more efficient and effective solutions for environmental restoration and compliance concerns across the Air Force and serve the Air Force's future environmental needs. Phase I white paper proposals are due March 19, 2014 and must be sent to the contact. Selected Phase I applicants will be invited to submit a full Phase II proposal.

Links: [FBO notice](#)
• U.S. Department of Defense (DoD); Department of the Navy: Renewable Carbon Fibers

Notice seeking information for improved soft-kill capabilities against all threats to Navy surface ships. Responses are due March 19, 2014.

Links: Solicitation, Grants.gov

• U.S. Department of Defense (DoD); Department of the Navy; Naval Facilities Engineering Command: Energy Reduction Transformation

Notice seeking sources for transition innovations for energy use reduction at expeditionary base camps. This program operates with a particular emphasis on tropical environments, and seeks both materiel and non-materiel solutions to reduce operational energy use. Responses are due April 1, 2014.

Links: FBO notice

• U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL): Microgrid Research, Development, and System Design

Notice seeking applications to enable microgrid development. Applications must address high-priority research, development and demonstration activities, identified jointly with key stakeholders, to overcome key challenges facing broad adoption of microgrids for key commercial applications. Applications are due April 28, 2014. Multiple awards are expected with funding up to $1.2 million for each award. Twenty percent cost share is required.

Links: Solicitation, Grants.gov


Notice seeking concept papers in the following areas of interest: open topic for energy efficiency solutions for residential and commercial buildings; innovative sensors and sensor systems; advanced energy-efficient clothes dryers; highly insulating building envelope components. Concept papers are due March 6, 2014. Approximately $14 million is available in support of up to 14 cooperative agreements.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DoE); Office of Energy Efficiency and Renewable Energy (EERE); Golden Field Office: Low Temperature Geothermal Mineral Recovery Program

Notice seeking proposals for applied R&D projects that will lead to commercialized technologies. The focus of this research is geothermal mining of rare earth and near-critical metals, with the intent to effectively lower the cost of geothermal energy production while diversifying and stabilizing the supply of critical materials for domestic industries. Concept papers are due March 6, 2014. Proposals are due May 2, 2014. Approximately $3 million is available to support up to eight awards. Cost share of 20% is required.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DoE); Office of Energy Efficiency and Renewable Energy (OEERE); Bioenergy Technologies Office (BETO): Demonstration and Deployment Bioenergy Workshop

Notice announcing a workshop hosted by BETO’s Demonstration and Deployment Program to discuss the current state of technology and efforts needed to achieve affordable, scalable, and sustainable drop-in hydrocarbon biofuels. The workshop will be held March 12 and 13, 2014, at Argonne National Laboratory, 9700 S. Cass Avenue, Bldg. 402, Advanced Photon Source Auditorium, Lemont, IL.

Links: Federal Register

• U.S. Department of Energy (DoE); Office of Science; Office of Biological and Environmental Research (BER) U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Biomedical Imaging and Bioengineering (NIBIB): Targeted Radiochemistry and Associated Technology Development for Integrated Nuclear Medicine Research and Training with Human Application: A Joint Research Funding Opportunity Announcement NIH, DOE

Notice seeking applications to develop clinically relevant radionuclide imaging biomarkers to individualize and optimize medical care through new, improved diagnostic and theranostic approaches, and to enhance training opportunities of young scientists and clinicians in translational nuclear medicine. Required pre-applications are due March 7, 2014. DOE will send an invitation to approved pre-applications on March 14, 2014 with further submission guidance for the full application. Applications are due April 18, 2014. Approximately up to $5 million is available to support multiple awards.

Links: Grants.gov

• U.S. Department of Interior (DoI); Bureau of Reclamation: Desalination and Water Purification Research and Development (DWPR) - Pre-proposal Solicitation

Notice seeking applications to fund research and development projects that will serve to augment the supply of usable water in the United States by developing more environmentally sensitive, cost-effective and technologically efficient means to purify and desalinate water. Pre-proposals are due February 27, 2014. Approximately up to $150,000 is available for each research and laboratory study, and $200,000/year for each pilot scale project. Cost sharing is encouraged.

Links: Solicitation, Grants.gov
• **U.S. Department of Justice (DOJ); National Institute of Justice (NIJ):** NIJ Graduate Research Fellowship Program in Science, Technology, Engineering, and Mathematics

Notice seeking proposals to support innovative dissertation research in science, technology, engineering, or mathematics that is relevant to providing solutions to better prevent and control crime and help ensure the fair and impartial administration of criminal justice in the United States. Proposals are due by April 28, 2014. Approximately $1 million is available for 28 awards over a two year period.

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

• **U.S. Department of the Interior (DoI); Fish and Wildlife Service (FWS):** Wildlife Without Borders - Latin America and the Caribbean FY14

Notice seeking applications to strengthen the capacity of Latin American and Caribbean individuals and institutions to manage and conserve species, habitats, and ecological processes. Applications are due April 15, 2014. Approximately up to $50,000 per project is available.

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

• **U.S. Environmental Protection Agency (EPA); Office of Air and Radiation (OAR):** Notification of a Public Webinar for the Clean Air Act Advisory Committee (CAAAC)

Notice announcing a public webinar for the Clean Air Act Advisory Committee (CAAAC) on EPA’s greenhouse gas standards. The webinar will be held on February 20, 2014, from 2:00 to 4:00 pm, ET. See CAAAC website for more information.

Links: [CAAAC website](https://www.epa.gov/), [Federal Register](https://www.federalregister.gov)

### STATE and REGIONAL OPPORTUNITIES

• **National Park Service-Fort Monroe National Monument Visitor Survey**

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

• **Cooperative Ecosystem Studies Unit, Gulf Coast CESU**

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

• **Cooperative Ecosystem Studies Unit, Southern Appalachian Mountains CESU**

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

• **Cooperative Ecosystem Studies Unit, Chesapeake Watershed CESU**

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

• **Benthic Data Collection and Analysis at Dredged Material Disposal Sites at the Mouth of the Columbia River**

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

• **Youth Work Program at USACE, Portland District Lands and Waters throughout Oregon and Southern Washington**

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

• **Northwest Colorado Resource Advisory Council**

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

• **Ravalli County Resource Advisory Committee, Hamilton, MT**

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

• **FY14 and FY15 Region 08 Wetland Program Development Grants**

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

• **Meeting of the Regional Resource Stewardship Council (TN)**

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

• **Agricultural Water Conservation and Efficiency Grants (CA)**

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

• **Native Fish Conservation in Arizona (AZ, NM)**

Links: [Grants.gov](https://www.grants.gov)
• Research Lab Support for EPA/ORD at RTP, NC
  Links: FBO notice

• Sensor Order Contract for Receivers, Apertures, and Testing of Electronic Subsystems (SOCRATES)
  Links: FBO notice
Attached is the ORSP Weekly Funding Opportunities newsletter. These weekly newsletters are archived on the ORSP website on the Funding Opportunities page.

This email was sent to all faculty and staff.
SPOTLIGHTED OPPORTUNITIES FOR UNO

• THE BOARD OF REGENTS and the U. S. DEPARTMENT OF ENERGY: DOE EPSCoR Request for Proposals Issued

Notices of Intent due: March 5, 2014
Last day for questions and answers about this RFP: March 6, 2011
Proposals due (Submitted through LOGAN) : March 11, 2014

The purpose of this RFP is to announce an open competition to university faculty at Louisiana institutions of higher education in order to select a single, statewide proposal to DOE EPSCoR. DOE EPSCoR is a federal-state partnership program designed to enhance the capabilities of designated states and territories to conduct sustainable and nationally competitive energy-related research. DOE EPSCoR supports the DOE’s overarching mission by supporting basic and applied research and development across a wide range of non-defense topical areas across the Department, including but not restricted to: Advanced Scientific Computing Research, Basic Energy Sciences, Biological and Environmental Research, Fusion Energy Sciences, High Energy Physics, and Nuclear Physics in the Office of Science; and may support research from other DOE Program Offices, including but not limited to: the Office of Electricity Delivery and Energy Reliability; the Office of Energy Efficiency & Renewable Energy; the Energy Information Administration; the Office of Environmental Management; the Office of Fossil Energy; the Office of Legacy Management; non-defense needs of the National Nuclear Security Administration; and the Office of Nuclear Energy.

Links: Announcement

• THE BOARD OF REGENTS and THE NATIONAL SCIENCE FOUNDATION: EPSCoR RII Track-1 Notices of Intent due 2/24/14

LA ESPCoR Research Infrastructure Improvement (RII) request for proposals, which solicits proposals for multi-institutional research initiatives in advanced materials and manufacturing. Proposers may request up to $4 million annually for a period of five years. Notices of Intent are required and are due on February 24, 2014; proposals are due on April 10, 2014.

Links: Announcement

ARTS, HUMANITIES and INTERNATIONAL

• U.S. Agency for International Development (USAID); Global Health Bureau (GH); Office of Health, Infectious Diseases and Nutrition (HIDN): Emerging Pandemic Threats Program

Notice seeking comments on a draft program description for three planned new activities, Pandemic Influenza and Other Emerging Threats Program - PRECINCT 2: Prepare and Respond; One Health Workforce. Comments are due February 26, 2014.

Links: PREDICT-2 Grants.gov

Prepare and Respond Grants.gov
One Health Workforce Grants.gov

• U.S. Department of State (DoS); Office of Export Control Cooperation: Foundations of a Strategic Trade Control System for Kosovo

Notice seeking proposals for assisting the Government of Kosovo (GOK) in laying the foundations for a functioning strategic trade control system that meets international standards. Applications are due February 21, 2014. Approximately $85,000 is available in support. Applications that include additional in-kind and/or cash contributions from third party sources will be more competitive.

Links: Solicitation Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Personnel Preparation in Special Education, Early Intervention, and Related Services

Notice seeking applications to (1) help address State-identified needs for personnel preparation in special education, early intervention, related services, and regular education to work with children, including infants and toddlers, with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically based research and experience, to be successful in serving those children. Applications are due April 8, 2014. Approximately up to $250,000 is available for each award. Nine awards expected for Focus Area A; 13 for Focus Area B; nine for Focus Area C; 19 for Focus Area D.

Links: Solicitation

Preparing Personnel in Minority Institutions of Higher Education to Serve Children, Including Infants and Toddlers, with Disabilities Grants.gov
Preparing Personnel to Provide Related Services to Children, Including Infants and Toddlers, with Disabilities CFDA 84.325K-3 Grants.gov
Preparing Personnel to Serve School-Age Children with Low Incidence Disabilities CFDA Number 84.325K-2 Grants.gov
Personnel Preparation in Special Education, Early Intervention, and Related Services

- **U.S. Department of Justice (DoJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ):** Research and Evaluation on Violence Against Women: Teen Dating Violence, Sexual Violence, and Intimate Partner Violence FY 2014

Notice seeking applications for funding of research and evaluation related to violence against women in the areas of teen dating violence, sexual violence, and intimate partner violence. Research proposed may be focused at the state, local, tribal, federal, juvenile justice policy and/or practice level. Applications are due May 12, 2014. Approximately $3.85 million is available to support multiple awards for three years.

Links: [Solicitation](#), [Grants.gov](#)

- **U.S. Department of Transportation (DoT); Federal Highway Administration (FHA):** Dwight David Eisenhower Transportation Fellowship Program

Notice seeking applications to 1) to attract the nation's brightest minds to the field of transportation, 2) to enhance the careers of transportation professionals by encouraging them to seek advanced degrees, and, 3) to retain top talent in the transportation industry of the United States. Questions are due by February 17, 2014. Applications are due March 10, 2014. Approximately $5,000 to $100,000 per grantee is available. 76 awards are anticipated.

Links: [Grants.gov](#)

**HEALTH and MENTAL HEALTH**

- **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC):** Longitudinal Study of a Population-based Cohort

Notice seeking applications proposing research on lupus through a longitudinal study designed to follow an established, US-based, population-based cohort with lupus (systemic lupus erythematosus (SLE) and skin lupus) of all ages to determine over time: the treatment, health care access, and natural history (severity, morbidity, mortality, etc.) of cohort members; Factors (including genetic and other biological factors such as antibody levels) associated with these outcomes. Requested letters of intent are due Mar 3, 2014. Applications are due March 31, 2014. Approximately $3 million is available to support three awards in FY 14.

Links: [Grants.gov](#)

- **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC):** Community Approaches to Reducing Sexually Transmitted Diseases (CARs)

Notice seeking applications to promote sexual health, advance community wellness, influence sexual health behavior and practices, and reduce STI disparities. Requested Letters of intent are due March 17, 2014. Applications are due April 10, 2014. Approximately $2.25 million is available to support up to three awards. This announcement is only for non-research domestic activities supported by CDC.

Links: [Grants.gov](#)

- **U.S. Department of Health and Human Services (HHS); Office of the Assistant Secretary for Health: Announcement of Availability of Funds for Teenage Pregnancy Prevention: Research and Demonstration Programs (Tier 2) Community Collaborative Academy**

Notice seeking to work with three to five communities with high teen pregnancy rates to develop innovative strategies for preventing teen pregnancy in populations/areas with demonstrated need. These could include high-risk, vulnerable, and culturally under-represented youth populations, and/or youth residing in areas with high birth or teen pregnancy rates. The successful applicant is expected to bring together a team in each selected community made up of representatives from various sectors to develop a strategy or prevention framework to address teen pregnancy prevention in their individual community. A technical assistance webinar is scheduled for February 20, 2014. Requested letters of intent are due March 21, 2014. Applications are due April 24, 2014. Approximately $890,000 is available to support one award.

Links: [Solicitation](#), [Grants.gov](#)

- **U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA); Center for Substance Abuse Treatment (CSAT) and the Center for Mental Health Services (CMHS):** Cooperative Agreement for the Historically Black Colleges and Universities (HBCU) Center for Excellence in Behavioral Health (HBCU-CFE)

Notice seeking to continue to enhance the effort to network the 105 HBCUs throughout the United States to promote behavioral health, expand campus service capacity, and facilitate workforce development through the development of an HBCU-Center for Excellence in Behavioral Health (HBCU-CFE). Behavioral health problems to be focused on include substance abuse or misuse, alcohol and drug addiction, serious psychological distress, suicide, and mental and substance use disorders. Proposals are due April 7, 2014. Approximately $500,000 is available to support one
University of New Orleans Office of Research and Sponsored Programs
Weekly Funding Opportunities February 17, 2014

award. Nationally recognized HBCUs or a consortium of HBCUs with a lead college/university are eligible to apply.

Links: Solicitation, Grants.gov

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Science Foundation (NSF), Directorate for Engineering: Broadening Participation in Engineering

Notice seeking proposals for two tracks: 1. The BPE Opportunity Track (BPE-OT) establishes mentoring, networking, and other career development opportunities for anyone intending to pursue or already employed as an early career engineering faculty member. This track includes projects for developing graduate student pathways to the doctorate, and through that, to post-doctoral and faculty positions. 2. BPE Strategy Track (BPE-ST) projects should explore, develop and implement research-based strategies that promote a more diverse engineering workforce. Proposals have a target date of May 1, 2014. PIs are strongly encouraged to speak to a cognizant program officer to obtain guidance.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Geosciences (GEO); Division of Atmospheric and Geospace Sciences: CubeSat-based Science Missions for Geospace and Atmospheric Research

Notice seeking proposals to support the development, construction, launch, operation, and data analysis of small satellite science missions to advance geospace and atmospheric research. Proposals are due May 12, 2014. Approximately $600,000 annually is available to support two awards.

Links: Solicitation, Grants.gov

• U.S. Department of Commerce (DoC); National Oceanic and Atmospheric Administration (NOAA); National Ocean Service (NOS): National Estuarine Research Reserve System Collaborative Science Program

Notice seeking applications from an organization or group of organizations to manage an applied research program that funds individual, extramural projects that are problem-focused and actively engage intended users in the definition and scoping of the management and research questions to be addressed. Proposed research projects should aim to improve understanding of the impacts of human activities on coasts and estuaries. The interactions between scientists and intended users of the science will be maintained continuously through the collaborative research enterprise. Applications are due March 31, 2014. Approximately $4 million is available in support for FY 14. Five awards are expected.

Links: Grants.gov

• U.S. Department of Defense (DOD); Air Force Research Lab (AFRL): Defense Production Act (DPA) Title III Tungsten Rhenium Wire Production Sustainment Project

Notice seeking applications from sources capable of efficiently and cost effectively manufacturing a high yielding, reliable and reproducible tungsten - 3% rhenium wire meeting DoD and commercial Microwave Tube (MWT) Industry standards for use in vacuum tube electronics. Applications due March 31, 2014. Eligibility is unrestricted.

Links: Grants.gov

• U.S. Department of Defense (DOD); Air Force Research Lab (AFRL); U.S. Army Contracting Command: Cyber Security Applied Research & Experimentation Partner

Notice seeking an Applied Research and Experimentation Partner (AR&EP) for the Cyber CRA. The partner will 1) Research and develop new and innovative approaches and processes to evolve basic (6.1) research results to experimental validation, etc; and 2) Perform applied research into innovative approaches to sufficiently represent the complexity of the Army's cyber domain, its dynamics, and cyber security events in testbeds; and 3) Join and participate in the Cyber CRA as a Consortium member organization and collaborate with the Cyber CRA researchers on the 6.1 (basic) research. An Informational webinar will be held on February 18, 2014. Required white papers are due March 5, 2014. Eligibility is unrestricted.

Links: Solicitation, FBO notice

• U.S. Department of Interior (DoI); National Park Services (NPS): 2014 Youth Interns: Interpretation and Resource Management Interns

Notice seeks applications for a project that will provide three approximately 12 week interns to the park. The start dates will be staggered starting approximately May 19, 2014, July 1, 2014 and September 2, 2014. The grantees will provide the NPS with Nationwide recruitment capabilities and the ability for the NPS to select which interns will serve at the site. A statement of interest is due February 18, 2014. Approximately $17,160 is available in support.

Links: Solicitation, Grants.gov

STATE and REGIONAL OPPORTUNITIES

• Charles River Natural Valley Storage Project Boundary Maintenance Program LINK: Grants.gov
Links: Grants.gov

- Youth Crew - Stoll Trail Rehabilitation July 2014

Links: Grants.gov

- Youth Crew - Stoll Trail Rehabilitation July 2014

Links: Grants.gov
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SPOTLIGHTED OPPORTUNITIES FOR UNO

• NASA Research: ROSES-14 Amendment 1: Final text for C.3, SSW

The Solar System Workings (SSW) program element supports research into atmospheric, climatological, dynamical, geologic, geophysical, and geochemical processes occurring on planetary bodies, satellites, and other minor bodies (including rings) in the Solar System. This call seeks to address the physical and chemical processes that affect the surfaces, interiors, atmospheres, exospheres, and magnetospheres of planetary bodies. A wide range of investigations will be covered, including theoretical studies, analytical and numerical modeling, sample-based studies of extraterrestrial materials, field work, laboratory studies, and data synthesis relevant to the physical and chemical processes affecting planetary systems. This amendment presents the final text for SSW, which replaces the prior text in its entirety. Proposals to this program will be taken by a two-step process, in which the Notice of Intent is replaced by a required Step-1 proposal submitted by an organization Authorized Organizational Representative. Only proposers who submit a Step-1 proposal are eligible to submit a Step-2 (full) proposal. See Section 3 for details. Step-1 proposals are due May 23, 2014, and Step-2 proposals are due July 25, 2014.

Links: Announcement

• NASA Research: New NASA Solicitation Released: Ground-Based Studies in Space Radiobiology

The National Aeronautics and Space Administration (NASA) Lyndon B. Johnson Space Center (JSC) has released NASA Research Announcement (NRA) NNJ13ZSA002N-RADIATION, entitled "Ground-Based Studies in Space Radiobiology." This NRA solicits ground-based proposals for the Space Radiation Program Element (SRPE) component of the Human Research Program (HRP). Proposals are solicited by the SRPE in the area of Space Radiation Biology utilizing beams of high energy heavy ions simulating space radiation at the NASA Space Radiation Laboratory (NSRL), at Brookhaven National Laboratory (BNL) in Upton, New York. This response area is Appendix E of the Human Exploration Research Opportunities (HERO) NRA (NNJ13ZSA002N). The full text of the solicitation appendix is available on the NASA Research Opportunities homepage at http://tinyurl.com/2014-Radiation. Invited Step-2 proposals are due June 4, 2014. Potential applicants are urged to access this site well in advance of the proposal due date to familiarize themselves with its structure and to register in the system. Proposals solicited through this NRA will use a two-step proposal process. Only Step-1 proposers determined to be relevant with respect to the Research Emphases outlined in Section(I)(F) of this NRA will be invited to submit full Step-2 proposals. Step-2 proposals must be compliant with respect to all sections of this NRA or they will be declined without review. Proposals must be submitted electronically.

Links: Announcement

ARTS, HUMANITIES and INTERNATIONAL

• National Endowment for the Humanities (NEH): Awards for Faculty

Notice announcing applications for NEH support for humanities research conducted by individual scholars at Hispanic-Serving Institutions (HIS), Historically Black Colleges and Universities (HBCU), and Tribal Colleges and Universities. Applications are due April 15, 2014. Only faculty members affiliated with minority-serving institutions (MSI) designated by the United States Department of Education are eligible. Approximately up to $50,000 is available for each of up to 10 awards.

Links: Solicitation, Grants.gov

• National Endowment for the Humanities (NEH); Division of Research Programs: Fellowships for Advanced Social Science Research on Japan

Notice seeking applications from individuals to support research on modern Japanese society and political economy, Japan's international relations, and U.S.-Japan relations. Applications are due May 1, 2014. Successful applicants receive a stipend of $4,200 per month to support continuous full-time work for a period of six to twelve months. Individuals currently enrolled in a degree-granting program are ineligible to apply. Research may take place in Japan, the United States, or both, and may include work in a third country for comparative purposes.

Links: Solicitation, Grants.gov

• National Endowment for the Humanities (NEH); Division of Research Programs: National Endowment for the Humanities Fellowships

Notice seeking applications from individuals to support advanced research of value to humanities scholars, general audiences, or both. Applications are due May 1, 2014. Successful applicants receive a stipend of $4,200 per month to support continuous full-time work for a period of six to twelve months. Individuals currently enrolled in a degree-granting program are ineligible to apply.

Links: Solicitation, Grants.gov

• U.S. Department of State (DoS); Bureau of International Security and Nonproliferation (ISN): Proliferation Awareness Seminar - Albania and Montenegro

Notice seeking proposals for providing a basic proliferation awareness seminar and strategic trade control awareness training to policy-making officials from the Government of Albania and Government of Montenegro. Applications are due February 28, 2014. Up to $98,000 is available to fund a project which may last up to 12 months. Applicants are invited to secure funding from third party donors in support of a more robust effort.

Links: Grants.gov
• U.S. Department of State (DoS); Bureau of Population, Refugees and Migration (PRM): Funding Opportunity Announcement for Research Projects to Strengthen Evidence-Based Humanitarian Decision Making by PRM and its Partners Worldwide

Notice seeking proposals to fund projects which strengthen evidence-based humanitarian decision-making in one of six topic areas through the use of research, assessment, formative evaluation and the development of tools, operational guidance, and/or best practices. Proposals are due April, 16, 2014. Awards of up to $200,000 are available to support projects lasting up to 12 months.

Links: Solicitation, Grants.gov

• U.S. Department of State (DOS); U.S. Mission to India: U.S. Speaker and Specialist Program for India

Notice seeking proposals for a program to connect U.S. experts with Indian audiences and institutions. Applications are due March 31, 2014. Approximately up to $500,000 is available to support one cooperative agreement.

Links: Grants.gov

• U.S. Department of State (DOS); U.S. Mission to Russia: FY 2014 US-Russia Peer-to-Peer Dialogue Program

Notice seeking applications for grants to support unique projects centered on Russian-American, peer-to-peer collaboration, including an exchange of best practices between Russians and Americans on a topic of mutual interest. Applications are due March 12, 2014. Approximately up to $100,000 is available in support of each of up to 30 awards.

Links: Solicitation, Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

• U.S. Department of Defense (DoD); Department of the Army (Army); Army Contracting Command (ACC): Army Research Institute for the Behavioral and Social Sciences Request for White Papers- White Paper Topic: Sociocultural Systems Practical Exercises

Notice seeking white paper to develop methodology and instructional materials to train battalion commanders and their staff in sociocultural systems (SCS) thinking skills. White papers are due March 7, 2014. Selected applicants will be invited to submit a full proposal. Proposed projects may last up to one year. Proposed budgets may not exceed $300,000.

Links: Solicitation, FBO notice

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): OSERS: NIDRR: Advanced Rehabilitation Research Training (ARRT) Program

Notice seeking applications to provide advanced research training and experience to individuals with doctorates, or similar advanced degrees, who have clinical or other relevant experience. ARRT projects train rehabilitation researchers, including researchers with disabilities, with particular attention to research areas that support the implementation and objectives of the Rehabilitation Act, and that improve the effectiveness of services authorized under the Rehabilitation Act. Additional information on the ARRT program can be found at: www.ed.gov/rschstat/research/pubs/res-program.html#ARRT. Pre-Application meeting takes place on March 6, 2014. Applications are due April 14, 2014. Approximately $150,000 is available to support one award in each of the three competitions.

Links: Solicitation

Community Living and Participation Grants.gov

Employment Grants.gov

Health and Function Grants.gov

• U.S. Department of Justice (DoJ); Bureau of Justice Assistance (BJA): BJA FY 14 Charles Colson Task Force on Federal Corrections

Notice seeking applications to provide technical assistance to the Charles Colson Task Force on Federal Corrections, a nine-person, bipartisan, blue ribbon commission to address challenges in the federal corrections system. Applications are due March 12, 2014. Approximately $1 million is available to support one award to support a project lasting 18 months.

Links: Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 Research and Evaluation on the Abuse, Neglect, and Exploitation of Elderly Individuals

Notice seeking proposals for research and evaluation related to the abuse, neglect, and exploitation of elderly individuals. Proposals are due April 25, 2014. Approximately up to $1 million is available to support multiple awards for a project period of up to three years.

Links: Solicitation, Grants.gov
Notice seeking multidisciplinary research and evaluation proposals related to childhood exposure to violence, particularly that address polyvictimization, resilience, or justice system responses to children identified as being exposed to violence. Proposals are due April 25, 2014. Approximately $1 million is available to support one or more awards with a project period of up to three years.

Links: Solicitation, Grants.gov

Notice seeking proposals for criminal justice research projects involving research and/or evaluations of programs to improve our understanding and/or reduce gang membership and violence within the United States. Proposals are due April 25, 2014. Approximately $1 million is available to support up to seven awards for a project period of up to three years.

Links: Solicitation, Grants.gov

Notice seeking proposals for postdoctoral fellows to analyze existing data or collect new data on dating abuse among adolescents and young adults. Proposals are due April 28, 2014. Approximately $300,000 is available to support one award for a project or projects lasting one to three years.

Links: Grants.gov

Notice seeking applications to fund social and behavioral science research on justice system topics that affect the state, local, tribal or federal criminal and juvenile justice system policy and practice. Applications are due April 28, 2014. Approximately $4 million is available to support multiple awards to support projects lasting up to three years.

Links: Grants.gov

Notice seeking proposals for basic or applied research and development projects that will: (1) increase the body of knowledge to guide and inform forensic science policy and practice or (2) result in the production of useful materials, devices, systems, or methods that have the potential for forensic application. Disciplines of interest include: DNA and forensic biology, Forensic crime scene analysis * Forensic anthropology and forensic odontology, Controlled substances, Fire debris analysis and arson scene investigations, Firearms and toolmark identification, etc. Applications are due April 21, 2014. Approximately $14 million is available in support. Proposals whose principal investigator and any co-principal investigator(s) are defined as ‘new investigators’ may, in appropriate circumstances, be given special consideration in award decisions.

Links: Grants.gov

Notice seeking proposals for a cooperative agreement to establish a Center for Excellence in Project Finance. Proposals are due March 11, 2014. Approximately up to $4 million is available to support one award.

Links: Grants.gov

Notice seeking nominations to serve on the Green Building Advisory Committee, which advises GSA on how the Office of Federal High-Performance Green Buildings can most effectively accomplish its mission. Nominations must be sent to the contact by March 14, 2014. Selected nominees are appointed to serve two or four year terms.

Links: Federal Register
HEALTH and MENTAL HEALTH

• U.S. Department of Agriculture (USDA); U.S. Department of Health and Human Services (HHS): Announcement of the Third 2015 Dietary Guidelines Advisory Committee Meeting

Notice announcing a public meeting of the 2015 Dietary Guidelines Advisory Committee to develop recommendations based on current scientific and medical knowledge. The meeting will be held on March 14, 2014, from 8:00 am to 4:45 pm, ET, via webcast only. Members of the public interested in attending must register by March 6, 2014. Those interested in submitting written comments should do so by March 3, 2014.

Links: Meeting Website, Federal Register

• U.S. Department of Defense (DoD); Department of the Army; U.S. Army Medical Research Acquisition Activity (USAMRAA): DOD FY14 Combat Casualty Training Initiative Virtual Tissue Advancement Research Program

Notice seeking applications for research to improve the fidelity of virtual reality human tissue and anatomical interactions in order to advance the construction of realistic training systems. Pre-applications are due April 2, 2014. Invited full applications are due June 23, 2014. Approximately $7.2 million is available to fund up to two awards to support projects lasting up to three years.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Advisory Council for the Elimination of Tuberculosis (ACET)

Notice announcing a public meeting of the Advisory Council for the Elimination of Tuberculosis to discuss U.S. Prevention Services Task Force and Medicaid coverage for tuberculosis (TB), an update on CDC Global TB issues, updates from workgroups, and other TB-related issues. The meeting will be held on March 4, 2014 from 11:00 am to 4:10 pm, ET, via web conference. See Federal Register announcement for login information.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Institute for Occupational Safety and Health (NIOSH): Miner Safety and Health Training Program - Western United States (U60)

Notice seeking to establish a training program that 1) addresses the training needs of miners in the Western United States, 2) develops and delivers training to miners in the Western United States, 3) provides qualified instructors and faculty to conduct the training, 4) evaluates the effectiveness and impact of the training program on reducing injuries and illnesses to miners, and 5) coordinates with existing training programs, such as those offered by the Mine Safety and Health Administration (MSHA). Requested letters of intent are due February 28, 2014. Proposals are due on March 31, 2014. Approximately $1 million is available to support one to three awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); Office of Public Health Preparedness and Response: BAA - Innovative Applied Research on Resilience for Public Health

Notice seeking research proposals that address gaps in the present concept of resilience. White papers are due February 25, 2014. Approximately $800,000 is available to support of an award period of up to two years.

Links: FBO notice

• U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): Application of Physiologically-Based Pharmacokinetic Modeling to Support Selection; Notice of Public Workshop; Request for Comments

Notice announcing a public workshop to obtain input on scientific approaches for the conduct and assessment of physiologically-based pharmacokinetic (PBPK) modeling within the framework of drug development and regulatory decision-making. The workshop will be held on March 10, 2014, from 8:30 am to 4:30 pm, ET, at FDA’s White Oak Campus, 10903 New Hampshire Ave., Bldg. 2, Rm. 2047, Silver Spring, MD. Members of the public interested in attending must register by February 24, 2014. Comments are due April 10, 2014.

Links: Federal Register
Notice seeking applications to develop training that will assist working maternal and child public health professionals in rural areas to develop MCH skills while maintaining their responsibilities to their family and work. Applications are due March 21, 2014. Approximately four awards of up to $176,634 per year are available to support projects lasting up to five years.

Links: Grants.gov

Notice seeking applications aimed at reducing disparities in infant mortality and adverse perinatal outcomes by: 1) improving women’s health, 2) promoting quality services, 3) strengthening family resilience, 4) achieving collective impact, and 5) increasing accountability through quality improvement, performance monitoring, and evaluation. Healthy Start grants are provided to communities with rates of infant mortality at least 1.5 times the U.S. national average and high rates for other adverse perinatal outcomes (e.g., low birth weight, preterm birth, maternal morbidity and mortality) in order to address the needs of high-risk women and their families before, during, and after pregnancy. Applications are due March 31, 2014. Award amounts vary by each level. New applicants and competing continuations are eligible to apply.

Links: HRSA-14-121 Grants.gov
HRSA-14-120 Grants.gov
HRSA-14-122 Grants.gov

Notice seeking Project Grant (R01) applications to explore two research topics: the principles and characteristics for central Institutional Review Boards (IRBs) and consent for research using clinical records and data. Applications are due April 18, 2014. Approximately $1.3 million is available for three to five awards to support projects lasting up to three years.

Links: Solicitation, Grants.gov

Notice seeking Small Business Innovation Research (SBIR) applications from small business concerns (SBCs) that seek additional funding to support the next stage of development for projects that were previously funded under SBIR or STTR Phase II awards from any Federal agency. Projects must address one of the following topics: cancer therapeutics; cancer imaging technologies, interventional devices, and diagnostics; or in vitro and ex vivo cancer diagnostics and prognostics. Letters of Intent are due March 21, 2014. Applications are due April 21, 2014. Approximately 10 awards of up to $1 million are available to support projects lasting up to three years. Eligibility is limited to SBCs, but opportunities exist for collaboration with colleges and universities.

Links: Solicitation, Grants.gov

Notice seeking research grant applications focused on defining the pathogenic mechanisms involved in Human Immunodeficiency Virus (HIV)-1 Associated Neurocognitive Disorders (HAND) and, identifying therapeutic strategies to treat and prevent the neurobehavioral and neurological effects of HIV-1 on the central nervous system. Applications are due May 7, September 7, and January 7, annually. Program expires January 8, 2017.

Links: Solicitation, Grants.gov

Notice seeking research grant applications to address the problem of HIV-1 persistence focused solely on the central nervous system of HIV-infected persons treated with Highly Active Anti-Retroviral Therapy (HAART). Applications are due May 7, September 7, and January 7, annually. Program expires January 8, 2017.

Links: Solicitation, Grants.gov

Notice seeking applications that focus on the development of sensitive and quantitative assays, methods, or imaging techniques, including the development or novel applications of imaging agents or probes that can be applied to the measurement of residual HIV reservoirs in HIV-positive individuals, who are on effective antiretroviral therapy. Requested letters of intent are due April 7, 2014. Applications are due May 7, September 7, and January 7, annually.

Links: R43/R44 Solicitation, Grants.gov
R41/R42 Solicitation, Grants.gov
Notice seeking applications for investigator-initiated clinical vision research projects, including multi-center clinical trials, human gene-transfer and stem cell therapy studies, and other complex or high-risk clinical vision research studies. These studies are typically funded as either a single grant award with multiple components (e.g., Chair's, Coordinating Center, Clinical Center, Resource Center) or as a group of linked single-component grant awards to separate institutions. Applications are due January 25, May 25, and September 25, annually. Standard AIDS dates apply. The Expiration date is May 8, 2017.

Links: Resource Center Grant (UG1) Solicitation, Grants.gov
Chairman's Grant (UG1) Solicitation, Grants.gov
Clinical Center Grant (UG1) Solicitation, Grants.gov
Coordinating Center Grant (UG1) Solicitation, Grants.gov

Notice seeking applications that supports investigator-initiated clinical vision research projects, including multi-center clinical trials and other complex or high-risk clinical vision research studies. Applications are due January 25, May 25, and September 25, annually. Standard AIDS dates apply. The Expiration date is May 8, 2017.

Links: Solicitation, Grants.gov

Notice announcing a public meeting about patient safety in chronic kidney disease. The meeting will be held on March 7, 2014, from 9:00 am to 12:00 pm, ET, at the Natcher Conference Center (Building 45) on the NIH Campus at 8600 Rockville Pike, Bethesda, MD.

Links: Federal Register

Notice seeking applications that supports investigator-initiated clinical vision research projects, including multi-center clinical trials and other complex or high-risk clinical vision research studies. Applications are due January 25, May 25, and September 25, annually. Standard AIDS dates apply. The Expiration date is May 8, 2017.

Links: Solicitation, Grants.gov

Notice seeking applications to support projects that decrease the differences in access, service use, and outcomes among the racial and ethnic minority populations served. Applications are due March 31, 2014. Approximately $45 million is available for awards up to $3 million to support projects lasting up to three years. Eligibility is limited to states, tribal governments, and tribal organizations, but opportunities exist for collaboration with colleges and universities.

Links: Solicitation, Grants.gov

Notice seeking applications to support projects aimed at preventing and reducing substance abuse (SA) and transmission of HIV/AIDS among African-American, Hispanic/Latino, Asian American/Pacific Islander (AA/PI), and American Indian/Alaska Natives (AI/AN) young adult (ages 18-24) populations. Selected minority serving institutions (MSI) will partner with one or more community-based organization(s) (CBO) to provide integrated SA, Hepatitis-C (HCV), and HIV prevention programs to African-American, Hispanic/Latino, Asian American/Pacific Islander (AA/PI) and American Indian/Alaska Natives (AI/AN) young adults (ages 18-24) in the surrounding communities. Applicants are required to base their projects on the five steps of SAMHSA's Strategic Prevention Framework (SPF). Applications are due April 16, 2014. Approximately $6.8 million is available to support 23 awards. MSIs are eligible to apply.

Links: Solicitation, Grants.gov
Notice announcing a meeting to present updates of the research programs in the Laboratory of Respiratory and Special Pathogens, Division of Bacterial, Parasitic and Allergenic Products, and in the Laboratory of Hepatitis Viruses, Division of Viral Products, Center for Biologics Evaluation and Research, FDA. The public portion of the meeting will be held March 20, 2014, from 11:30 am to 2:20 pm, ET, at Rockwall II, Conference Room 1033, 5515 Security Lane, Rockville, MD. A speakerphone will be provided for the public to participate.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); U.S. Food and Drug Administration (FDA); Center for Biologics Evaluation and Research (CBER): Synergizing Efforts in Standards Development for Cellular Therapies and Regenerative Medicine Products; Public Workshop

Notice announcing a public workshop to bring together a broad range of stakeholders to discuss current and future standards development activities involving cellular therapies and regenerative medicine products. The workshop is being rescheduled due to the government shutdown. The workshop will be held March 31, 2014, from 8:30 am to 4:30 pm, ET, at FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503 A), Silver Spring, MD. Register by email with the contact to attend in person. To attend via webcast, visit https://collaboration.fda.gov/seedsctrmpworkshop/.

Links: Federal Register

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Aeronautics and Space Administration (NASA), NASA Advisory Council (NAC): Meeting of the Planetary Science Subcommittee

Notice announcing a meeting of the Planetary Science Subcommittee of the NASA Advisory Council soliciting, from the scientific community and other persons, scientific and technical information relevant to program planning. The meeting will be held via Teleconference and WebEx. Any interested person may call the USA toll free conference call number 888-957-9861, passcode 64849, to participate in this meeting by telephone. The WebEx link is https://nasa.webex.com/, meeting number 996 838 402, password is PSS@Mar12.

Links: Federal Register

• National Aeronautics and Space Administration, Ames Research Center (ARC): SOURCES SOUGHT SPECIAL NOTICE 2014

Notice announcing various NASA Announcements of Opportunity, Broad Agency Announcements and other agency proposal calls, which seek proposals to perform science investigations and research activities, and develop and demonstrate new technologies in support of a variety of space and earth science programs. See solicitation for full list of opportunities and guidelines.

Links: Solicitation, FBO notice

• National Science Foundation: Mechanics of Materials

Notice seeking proposals to support fundamental research on the behavior of solid materials and respective devices under external actions. Proposals are due February 15 and October 1, annually.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF): Comment Request: National Science Foundation Proposal/Award Information—Grant Proposal Guide

Notice seeking comments: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the Agency, including whether the information shall have practical utility; (b) the accuracy of the Agency's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information on respondents, including through the use of automated collection techniques or other forms of information technology; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology. Written comments should be received by April 15, 2014 to be assured of consideration. Written comments regarding the information collection and requests for copies of the proposed information collection request should be addressed to Suzanne Plimpton, Reports Clearance Officer, National Science Foundation, 4201 Wilson Blvd., Rm. 295, Arlington, VA 22230, or by email to splimpto@nsf.gov.

Links: Federal Register

• U.S. Department of Commerce (DoC); National Institute of Standards and Technology (NIST): NIST Standards Services Curricula Development Cooperative Agreement Program

Notice seeking applications for curriculum development for the undergraduate and/or graduate level focused on the integration of standards and standardization information and content into seminars, courses, and learning resources. Applications are due March 31, 2014. Approximately $200,000 is available to support two to eight awards.

Links: Grants.gov

• U.S. Department of Commerce (DoC); National Oceanic and Atmospheric Administration (NOAA): Fiscal Year 2014 Chesapeake Bay Fisheries Science Program
Notice seeking applications to establish a strong understanding of the Chesapeake Bay system, the complex connections among organisms and their habitats and the wide range of processes that control their dynamics. Proposals are due April 2, 2014. Approximately $500,000 is available in support.

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

- **U.S. Department of Commerce (DOC); National Oceanic and Atmospheric Administration (NOAA):** National Sea Grant Advisory Board

  Notice announcing a public meeting of the National Sea Grant Advisory Board to discuss and provide advice on the National Sea Grant College Program. The meeting will be held on February 27, 2014 from 10:00 am to 4:00 pm, and February 28, 2014, from 1:00 pm to 4:00 pm, ET, at 1315 East-West Highway, Building 3, Room 11617, Silver Spring, MD, and via webinar. Registration is available on a first-come, first-served basis. Written comments should be received by February 21.

  Links: [Program Website](#), [Federal Register](#)

- **U.S. Department of Commerce (DOC); National Oceanic and Atmospheric Administration (NOAA):** Fisheries of the Gulf of Mexico and South Atlantic; (SEDAR); Public Meeting

  Notice announcing SEDAR 38 Pre Assessment Workshop Data Webinar for Gulf of Mexico and South Atlantic King Mackerel. The webinar will be held March 4, 2014, from 10:00 am to 12:00 pm, ET. Members of the public interested in participating should notify the contact at least 24 hours in advance of the webinar.

  Links: [Federal Register](#)

- **U.S. Department of Defense (DoD); Department of the Air Force (AF); Air Force Materiel Command; Air Force Research Laboratory:** Mechanical System Performance Evaluation III

  Notice announcing the intent of the Air Force Research Laboratory to solicit proposals for applied research and development relating to critical turbine engine mechanical system technology targeted for high performance, highly efficient, and adaptive turbine engines. The BAA will be released approximately 15 days after this synopsis was posted.

  Links: [FBO notice](#)

- **U.S. Department of Defense (DoD); Department of the Air Force (AF); Air Force Research Lab:** Human-Centered Intelligence, Surveillance

  Notice seeking innovative research concepts for the overall mission of the Human-Centered Intelligence, Surveillance, & Reconnaissance (ISR) division. White papers will be accepted on a rolling basis until February 12, 2018. Approximately $46.4 million is available in support of up to four awards per year.

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

- **U.S. Department of Defense (DoD); Department of the Army:** A-Army Research Institute for the Behavioral and Social Sciences Request for White Papers

  Notice seeking white paper submissions in reference to the research topics ‘Leading Organizational Transformation: Leader Strategies for Creating an Inclusive Environment’ and ‘Leader Effectiveness for Advancing Performance Through Unit Processes’ (LEAP UP). Responses for Leading Organizational Transformation are due February 28, 2014; for LEAP UP, responses are due February 25, 2014.

  Links: [Leading Organizational Transformation FBO notice](#), [LEAP UP FBO notice](#)

- **U.S. Department of Defense (DoD); Department of the Army; U.S. Army Corps of Engineers:** A-Environmental Security Technology Certification Program (ESTCP)

  Notice seeking pre-proposals for innovative environmental technology demonstrations and installation energy technology demonstrations that address DoD requirements as candidates for funding. Pre-proposals are due April 1, 2014.

  Links: [Environmental Technology FBO notice](#), [Installation Energy FBO notice](#)

- **U.S. Department of Energy (DOE); Biological and Environmental Research Advisory Committee**

  Notice announcing a public meeting of the Biological and Environmental Research Advisory Committee (BERAC) to advise the director of the Office of Science of the Department of Energy on the scientific and technical issues that arise in the development and implementation of the Biological and Environmental Research Program. The meeting will be held March 3, 2014 from 9:00 am to 5:00 pm and March 4, 2014 from 8:30 am to 12:00 pm, ET, at the Gaithersburg Marriot Washingtonian Center, 9751 Washingtonian Boulevard, Gaithersburg, MD. Requests for oral statements must be submitted to the contact at least five business days before the meeting.

  Links: [Meeting Website](#), [Federal Register](#)

- **U.S. Department of Energy (DOE); Advanced Research Projects Agency ‘ Energy (ARPA-E):** Collaborative Grid Testing, Research and Valuation of Advanced Energy Storage Systems

  Notice of Intent seeking responses to the questions listed in the document linked below. Successful respondents will be invited to submit applications to the upcoming FOA seeking to fund one or more research collaborations that facilitate rapid commercialization of energy storage
systems resulting from ARPA-E funded research efforts. Responses are due February 21, 2014. In order to be considered for invitation to apply to the planned FOA, respondents must submit answers to the questions in the document below. Responses should be submitted in PDF format to the email address: arpaestoragenoi@hq.doe.gov. Eligibility is unrestricted.

Links: Grants.gov, Document

**• U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL): Improved Reliability of Solid Oxide Fuel Cell Systems**

Notice seeking applications for applied Research and Development projects to advance low cost solid oxide fuel cell technology. Applications are due March 31, 2014. Approximately $6.4 million is available to support six to eight awards. Eligibility is unrestricted.

Links: Grants.gov, Solicitation


Notice announcing a meeting to provide updates and guidance on research and development leading to the production of biobased fuels and biobased products. The meeting will be held February 27, 2014, 8:30 am to 5:30 pm, ET, and February 28, 2014, 8:30 am to 12:45 pm, ET at Marriott Wardman Park, 2660 Woodley Rd. NW, Washington, DC. Email the contact to attend.

Links: Federal Register

**• U.S. Department of Energy (DOE); Office of Science: Experimental Program to Stimulate Competitive Research (DOE EPSCoR) Implementation Grants**

Notice seeks applications for basic and applied research and development across a wide range of non-defense topical areas across the Department including Advanced Scientific Computing Research, Basic Energy Sciences, Biological and Environmental Research, Fusion Energy Sciences, High Energy Physics, and Nuclear Physics in the Office of Science. Research relevant to other DOE programs including but not limited to: the Office of Electricity Delivery and Energy Reliability, the Office of Energy Efficiency & Renewable Energy, the Energy Information Administration, the Office of Environmental Management, the Office of Fossil Energy, the Office of Legacy Management, non-defense needs of the National Nuclear Security Administration, and the Office of Nuclear Energy will also be supported. Required Letters of intent are due March 22, 2014. Applications are due April 15, 2014. Approximately $3.8 million is available to support two or three awards. The following jurisdictions are eligible: Alabama, Alaska, Arkansas, Delaware, Guam, Hawaii, Idaho, Kansas, Kentucky, Louisiana, Maine, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, North Dakota, Oklahoma, Puerto Rico, Rhode Island, South Carolina, South Dakota, Vermont, Virgin Islands, West Virginia, and Wyoming.

Links: Solicitation, Grants.gov

**• U.S. Department of Energy (DOE); Office of Science (OS): Basic Energy Sciences Advisory Committee; Notice of Meeting**

Notice announcing a meeting to provide advice and guidance with respect to the basic energy sciences research program. The meeting will be held February 27, 2014 from 8:30 am to 5:00 pm, ET, and February 28, 2014, from 9:00 am to 12:00 pm, ET, at Hilton Washington, DC/Rockville Hotel and Executive Meeting Center, 1750 Rockville Pike, Rockville, MD.

Links: Federal Register

**• U.S. Department of Energy (DOE); Office of Science (SC); Office of Nuclear Physics (NP): Research and Development for Next Generation Nuclear Physics Accelerator Facilities**

Notice seeking applications for R&D efforts directed at challenges for next generation NP accelerator facilities. Applications are due April 8, 2014. Approximately $1.8 million is available in support of an undetermined number of grants or cooperative agreements.

Links: Grants.gov


Notice seeking information for technical approach to an upcoming advanced technology demonstration. This is to demonstrate a new capability for high-confidence, high-precision detection, identification and localization of vehicle-borne radiological or nuclear threats in free-flowing traffic. Responses are due February 24, 2014.

Links: FBO notice


Notice seeking information on high throughput AIT solutions that have the potential to be successfully developed and deployed for the operations described in the RFI. Responses are due March 11, 2014.
• **U.S. Department of Homeland Security (DHS); Office of the Chief Procurement Officer; Office of Procurement Operations: Chemical Attribution Signature Studies for Chemical Threat Agents**

Notice seeking white papers proposing chemical forensics research, focused on chemical attribution signatures, for the purpose of recovering and associating samples collected at chemical events with each other and with their source (people, places and events). White papers are due March 14, 2014. Invited full proposals are due April 30, 2014. Approximately $2.38 million is available for approximately 8 to 15 awards to support projects lasting up to one year, or having one base year with one option year. Multi-year projects must have a tangible result in the first year.

Links: [FBO Notice](#)

• **U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 14 Testing Geospatial Predictive Policing Strategies**

Notice seeking applications for funding for research that explores the relationship between theory (of any discipline) to geospatial predictive policing strategies. Applications are due April 25, 2014. Approximately $500,000 is expected to be available in support of one or more awards for a project period of up to three years.

Links: [Solicitation](#), [Grants.gov](#)

### STATE and REGIONAL OPPORTUNITIES

• Ashley National Forest Resource Advisory Committee

  Links: [Federal Register](#)

• Fishlake Resource Advisory Committee

  Links: [Federal Register](#)

• Utah Resource Advisory Council Meeting/Conference Call

  Links: [Federal Register](#)

• Advisory Committee to the U.S. Section to the International Commission for the Conservation of Atlantic Tunas; Spring Species Working Group Meeting

  Links: [Federal Register](#)

• Pacific Fishery Management Council; Public Meeting

  Links: [Federal Register](#)

• Pacific Fishery Management Council; Public Meeting (Webinar)

  Links: [Federal Register](#)

• Cooperative Ecosystem Studies Unit, Colorado Plateau CESU

  Links: [Grants.gov](#)

• Cooperative Ecosystem Studies Unit, Piedmont South Atlantic Coast CESU

  Links: [Grants.gov](#)

• Upper Midwest and Great Lakes Cooperative Landscape Conservation (Region 3)

  Links: [Grants.gov](#)

• Reducing Loss to Follow-up after Failure to Pass Newborn Hearing Screening (SD)

  Links: [Grants.gov](#)

• CA Conservation Innovation Grant ‘ 2014 (CA)

  Links: [Grants.gov](#)

• Kentucky NRCS EQIP CIG Grant 2014 (KY)

  Links: [Grants.gov](#)

• Second Call for Nominations for the Wyoming Resource Advisory Council (WY)
• Meeting of the California Desert District Advisory Council (CA)

Links: Federal Register

• California Landscape Conservation Cooperative (CA LCC)

Links: Grants.gov

• FY14 Funding Guidance for Great Northern LCC

Links: Grants.gov

• BLM OR-WA Cooperative Ecosystems Studies Unit (CESU) Panther Creek Weather Modeling

Links: Grants.gov