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 mbethe3@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. 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.

Links: Federal Register

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

Links: Federal Register

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.

Links: Solicitation, Grants.gov

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.

Links: Solicitation, Grants.gov


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.

Links: FBO notice

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.

Links: Federal Register

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.

Links: FBO notice

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: 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](http://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 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: 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](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](http://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](http://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](http://www.grants.gov)
• 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

• 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, 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

• 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 a 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, 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, 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

• 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, 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 Headquarteres, 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](#)

• 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](#)

• 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](#), [Federal Register](#)

**STATE and REGIONAL OPPORTUNITIES**

• National Park Service-Fort Monroe National Monument Visitor Survey

Links: [Grants.gov](#)

• Cooperative Ecosystem Studies Unit, Gulf Coast CESU

Links: [Grants.gov](#)

• Cooperative Ecosystem Studies Unit, Southern Appalachian Mountains CESU

Links: [Grants.gov](#)

• Cooperative Ecosystem Studies Unit, Chesapeake Watershed CESU

Links: [Grants.gov](#)

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

Links: [Grants.gov](#)

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

Links: [Grants.gov](#)

• Northwest Colorado Resource Advisory Council

Links: [Federal Register](#)

• Ravalli County Resource Advisory Committee, Hamilton, MT

Links: [Federal Register](#)

• FY14 and FY15 Region 08 Wetland Program Development Grants

Links: [Grants.gov](#)

• Meeting of the Regional Resource Stewardship Council (TN)

Links: [Federal Register](#)

• Agricultural Water Conservation and Efficiency Grants (CA)

Links: [Grants.gov](#)

• Native Fish Conservation in Arizona (AZ, NM)

Links: [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]