**ARTS, HUMANITIES AND INTERNATIONAL**

**TITLE:** USAID Reintegration and Prevention of Recruitment program  
**AGENCY:** U.S. Agency for International Development (USAID); Colombia USAID-Bogota

ITEM: Notice seeking applications to strengthen institutions that provide services to conflict victims and support the social and economic reintegration of former combatants into society, as well as to promote efforts to help Colombians as a whole heal from the conflict by acknowledging the truth and suffering of the past. This healing will be achieved through mechanisms for truth-telling, justice, reparations, restoration of relationships and socio-economic inclusion, with special attention to the needs of women and ethnic communities.

ACTION: Applications are due May 19, 2015. Approximately $20 million is available to support one award.

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

**TITLE:** USAID/DCHA/FFP International Emergency Food Assistance  
**AGENCY:** U.S. Agency for International Development (USAID); Bureau for Democracy, Conflict, and Humanitarian Assistance; Office of Food for Peace Annual Program Statement for International Emergency Food Assistance

ITEM: Notice seeking applications to provide agricultural commodities to foreign countries on behalf of the people of the United States and to provide assistance to address famine and food crises; combat malnutrition, especially in children and mothers; carry out activities that attempt to alleviate the causes of hunger, mortality and morbidity; promote economic and community development; promote food security and support sound environmental practices; carry out feeding programs; and promote economic and nutritional security by increasing educational, training, and other productive activities.

ACTION: This notification remains open until amended to identify a closing date.

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

**TITLE:** FY 2015 E-Teacher Scholarship Program  
**AGENCY:** U.S. Department of State (State); Bureau of Educational and Cultural Affairs

ITEM: Notice seeking proposals to offer foreign English teaching professionals the opportunity to engage in virtual learning opportunities, including but not limited to online university courses, Massive Open Online Courses, webinars, communities of practice, digital libraries, and other virtual methods of learning.

ACTION: Proposals are due May 8, 2015. Approximately $2.5 million is available to support one award.

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

**TITLE:** Fisheries International Cooperation and Assistance Program  
**AGENCY:** U.S. Department of Commerce (DOC); National Oceanic and Atmospheric Administration (NOAA); National Marine Fisheries Service (NMFS)

ITEM: Notice seeking to support efforts to support the International Affairs and Seafood Inspection strategic plan by implementing various laws through international cooperation and development activities, promoting sustainable and responsible management of fisheries, protected species, and other relevant marine resources, and engaging in efforts to address illegal fishing.

ACTION: Applications are due by May 15, 2015. Approximately up to $1.75 million is available to support 10 to 20 projects.

LINKS: [Grants.gov](https://www.grants.gov)
TITLE: FY 2015 Education USA Academy

AGENCY: U.S. Department of State (State); Bureau of Educational and Cultural Affairs (ECA)

ITEM: Notice seeking proposals to build a network of institutions in the United States for students between the ages of 15-17 years, who are non-native English speakers and reside in other countries, to increase the mutual understanding and respect for the U.S. and foreign nations.

ACTION: Proposals are due May 29, 2015. Approximately $300,000 is available to support one award over a three year period. Organizations with less than four years of experience in conducting international exchanges are ineligible for consideration.

LINKS: Solicitation, Grants.gov

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TITLE: FY 2015 Capacity-Building Program for U.S. Undergraduate Study Abroad

AGENCY: U.S. Department of State (State); Bureau of Educational and Cultural Affairs (ECA)

ITEM: Notice seeking proposals to advance the Bureau's objectives of mutual understanding between the people of the United States and those of other countries, specifically through greater U.S. student mobility, through the administration of the FY 2015 Capacity-Building Program for U.S. Undergraduate Study Abroad.

ACTION: Proposals are due June 4, 2015. Approximately $1.19 million is available to support multiple awards. Organizations with less than four years' experience in conducting international exchanges are ineligible to apply under this competition.

LINKS: Grants.gov

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TITLE: FY 2015 U.S. Building Study Abroad Capacity at U.S. Higher Education Institutions MOOC

AGENCY: U.S. Department of State (State); Bureau of Educational and Cultural Affairs (ECA)

ITEM: Notice seeking proposals to advance the Bureau's objectives of mutual understanding between the people of the United States and those of other countries, specifically through advancing U.S. student mobility, through the development of a Massive Open Online Course (MOOC) on Building Study Abroad Capacity at U.S. Higher Education Institutions.

ACTION: Proposals are due June 2, 2015. Approximately up to $200,000 is available to support one award. Organizations with less than four years of experience in conducting international exchanges are ineligible to apply under this competition.

LINKS: Grants.gov

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MEETING: Board for International Food and Agricultural Development

AGENCY: U.S. Agency for International Development (USAID)

ITEM: Notice announcing a meeting of the Board for International Food and Agricultural Development at Montana State University. Panelists from government, academia, and nonprofits, will meet to discuss issues such as current research priorities for the Presidential Feed the Future Initiative, progress and mechanisms for advancing programming in agricultural research and capacity development, and Tribal College activity.

ACTION: The meeting will be held from 1:00 p.m. to 3:00 p.m. MDT on Thursday, April 9, 2015 and then from 8:30 a.m. to 12:45 p.m. MDT on Friday, April 10, 2015 in the Ballroom A of the Strand Union Building at Montana State University, P.O. Box 174140, Bozeman, Montana.

LINKS: Federal Register notice
MEETING: Advisory Committee on International Economic Policy

AGENCY: U.S. Department of State (State)

ITEM: Notice announcing a public meeting of the Advisory Committee on International Economic Policy.

ACTION: The public meeting will be held on Tuesday, April 14, 2015 from 2:00pm to 5:00pm ET, in Room 4477 of the Harry S Truman Building at the U.S. Department of State, 2201 C Street N.W., Washington, D.C.

LINKS: Federal Register notice

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

TITLE: Developing Hispanic-Serving Institutions (HSI) Program

AGENCY: U.S. Department of Education (ED); Office of Postsecondary Education (OPE)

ITEM: Notice seeking applications to support HSIs by enhancing academic offerings, program quality, and institutional stability. Funds support both Individual Development Grants, and Cooperative Arrangement Development Grants.

ACTION: Applications are due by May 19, 2015. Approximately $52.29 million is available to support 87 awards between the two tracks. HSIs are eligible.

LINKS: Grants.gov

TITLE: Administration of the Dwight David Eisenhower Transportation Fellowship Program Local Competition

AGENCY: U.S. Department of Transportation (DOT); Federal Highway Administration (FHWA)

ITEM: Notice seeking applications to support a fellowship program run by Historically Black Colleges and Universities, Hispanic Serving Institutions, Tribal Colleges and Universities, Community Colleges, and institutions that are designated to serve People with Disabilities. The fellowship is mean to attract students to the transportation field, enhance the careers of transportation professionals, and retain top talent in the field through a local competition program. No funds are available for program administration.

ACTION: Applications are due by April 20, 2015. Approximately $850,000 is available to support 40 awards.

LINKS: Grants.gov

TITLE: Asian American and Native American Pacific Islander-Serving Institutions (AANAPISI) Program

AGENCY: U.S. Department of Education (ED); Office of Postsecondary Education (OPE)

ITEM: Notice seeking applications to support IHEs with an undergraduate population that is at least a ten percent Asian American or Native American Pacific Islander students. Funds support efforts to expand educational opportunities and improve the academic attainment of these students, including academic tutoring, counseling, and student support services, as well as projects that leverage technology, digital tools, and high-quality assessments.

ACTION: Applications are due May 19, 2015. Approximately $3.06 million is available to support 10 awards. Asian American and Native American Pacific Islander-Serving Institution are eligible.

LINKS: Grants.gov
TITLE: Jacob K. Javits Gifted and Talented Students Education Program

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

ITEM: Notice seeking applications to enable them to carry out a coordinated program of scientifically based research, demonstration projects, innovative strategies, and similar activities designed to build and enhance the ability of elementary and secondary schools nationwide to meet the special educational needs of gifted and talented students, particularly those from disadvantaged backgrounds or underrepresented groups.

ACTION: Applications are due May 4, 2015. Approximately $2.5 million is available to support 6 to 10 awards. State Educational Agencies (SEAs) are eligible.

LINKS: Grants.gov

TITLE: Offender Reentry Program (ORP)

AGENCY: U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration

ITEM: Notice seeking applications to expand and/or enhance substance use disorder treatment and related recovery and reentry services to sentenced substance-abusing adult offenders/ex-offenders who are returning to their families and community from incarceration in state and local facilities including prisons, jails, or detention centers (hereafter known as "the population of focus").

ACTION: Applications are due May 26, 2015. Approximately $13.6 million is available to support up to 18 awards.

LINKS: Solicitation, Grants.gov

TITLE: Annual Survey of Jails in Indian Country, 2016-2019

AGENCY: U.S. Department of Justice (DOJ); Bureau of Justice Statistics (BJS)

ITEM: Notice seeking applications to describe changes in the inmate population of jails in Indian country and how these facilities are staffed and operated. This survey is also used to collect data on the programs and services these facilities provide, such as those related to inmate health care, medical assessments, mental health screening procedures, counseling programs, and education programs.

ACTION: Applications are due May 26, 2015. Approximately $400,000 is available to support one award.

LINKS: Grants.gov

TITLE: Help America Vote Act (HAVA)

AGENCY: U.S. Department of Health and Human Services (HHS); Administration for Community Living (ACL)

ITEM: Notice seeking applications to provide training and technical assistance to the nationwide network of protection and advocacy systems to assist with their promotion of full participation in the electoral process for individuals with disabilities.

ACTION: Letters of Intent are requested by April 3, 2015. Applications are due May 26, 2015. Approximately $347,218 is available to support up to two awards.

LINKS: Solicitation, Grants.gov
TITLE: 15.PMWRA.CWD Fellowship RFI

AGENCY: U.S. Department of State (State); PM Weapons Removal and Abatement

ITEM: Notice seeking information on prospective approaches to managing and implementing a Conventional Weapons Destruction (CWD) fellowship program.

ACTION: Responses are due April 24, 2015.

LINKS: Solicitation, Grants.gov

TITLE: Training to Work 3 - Adult Reentry

AGENCY: U.S. Department of Labor (DOL); Employment and Training Administration (ETA)

ITEM: Notice seeking applications to develop and implement career pathways programs in demand sectors and occupations for men and women, including veterans, and people with disabilities, who are at least 18 years old and who are enrolled in work release programs.

ACTION: Applications are due May 1, 2015. Approximately $27 million is available to support up to 20 awards.

LIMITED SUBMISSION:
An organization may only submit one application.

LINKS: Solicitation, Grants.gov

TITLE: 2015 September 11th National Day of Service and Remembrance Grants

AGENCY: Corporation for National and Community Service (CNCS)

ITEM: Notice seeking applications to mobilize more Americans to engage in service and remembrance activities that meet vital community needs and honor the sacrifice of those who lost their lives on September 11, 2001, or who rose in service as a result of that tragedy.

ACTION: Notices of Intent are requested by April 14, 2015. Applications are due April 29, 2015. Approximately $600,000 is available.

LINKS: Solicitation, Grants.gov

TITLE: Rehabilitation Long-Term Training Program-Rehabilitation Specialty Areas

AGENCY: U.S. Department of Education (ED); Rehabilitation Services Administration (RSA)

ITEM: Notice seeking to support training of rehabilitation personnel by providing course development funds, as well as direct support to medical residents in the field. Funds support two priorities: Rehabilitation of Individuals Who are Deaf or Hard of Hearing (84.129Q) and Comprehensive System of Personnel Development (84.129W).

ACTION: Applications are due by May 26, 2015. Approximately $3.45 million is available to support 18 awards between the two programs.

LINKS: 84.129W Grants.gov, Federal Register notice 84.129Q Grants.gov, Federal Register notice
TITLE: Dwight David Eisenhower Transportation Fellowship Program; Graduate Fellowship

AGENCY: U.S. Department of Transportation (DOT); Federal Highway Administration (FHA)

ITEM: Notice seeking applications to attract the nation’s brightest minds to the field of transportation, to enhance the careers of transportation professionals by encouraging them to seek advanced degrees, and to retain top talent in the transportation industry of the United States.

ACTION: Applications are due April 21, 2015. Approximately 76 awards are available ranging from $5,000 to $35,000 each. Individuals apply directly.

LINKS: Solicitation, Grants.gov

TITLE: Energy and Mineral Development Grants

AGENCY: U.S. Department of the Interior (DOI); Bureau of Indian Affairs (BIA)

ITEM: Notice seeking proposals to assess, evaluate, or otherwise promote the processing, use, or development of energy and mineral resources on Indian lands.

ACTION: Proposals are due June 23, 2015. Tribal governments are the lead institutions but colleges and universities are eligible to serve as partners. The program will be funded based on receipt of congressionally appropriate funds.

LINKS: Grants.gov

MEETING: President’s Advisory Commission on Educational Excellence for Hispanics

AGENCY: U.S. Department of Education; White House Initiative on Educational Excellence for Hispanics

ITEM: Notice announcing a public meeting to discuss the development, implementation, and coordination of educational programs and initiatives at the Department and other agencies to improve educational opportunities and outcomes for Hispanics of all ages.

ACTION: The meeting will be held on Tuesday, April 14, 2015 from 9:00 a.m. to 4 p.m. ET at the New Building, John Jay College, 860 11th Avenue, New York, NY.

LINKS: Federal Register notice

HEALTH and MENTAL HEALTH

TITLE: The Role of Exosomes in HIV Neuropathogenesis (R01/R21)

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

ITEM: Notice seeking to support basic and translational research on defining the relationship between exosomes and HIV related neurocognitive disorders, as well as determining the relevancy of exosomes and therapeutic development.

ACTION: Letters of intent are requested by August 2, 2015. Applications are due by September 2, 2015. Approximately $3.5 million is available to support seven to nine awards between the two FOAs.

LINKS: R01 Solicitation, Grants.gov, R21 Solicitation, Grants.gov
**TITLE:** Enhancing Developmental Biology Research at Academic Research Enhancement Award Eligible Institutions (R15)

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

**ITEM:** Notice seeking applications to strengthen the developmental biology research environment at educational institutions that provide baccalaureate or advanced degrees, but that have not been major recipients of NIH support.

**ACTION:** Letters of intent are required by 30 days prior to application receipt date. Applications are due September 10, 2015, September 10, 2016, and September 11, 2017.

**LINKS:** Solicitation, Grants.gov

**TITLE:** DoD Ovarian Cancer Pilot Award

**AGENCY:** U.S. Department of Defense (DOD); Department of the Army; U.S. Army Medical Research Acquisition Activity (USAMRAA)

**ITEM:** Notice seeking applications to support conceptually innovative, high-risk/high-reward research that could ultimately lead to critical discoveries or major advancements that will drive the field of ovarian cancer research forward.

**ACTION:** Pre-applications are required by May 6, 2015. Applications are due August 5, 2015. Approximately $7.2 million is available to support 18 awards.

**LINKS:** Grants.gov

**TITLE:** DoD Ovarian Cancer Investigator-Initiated Research Award

**AGENCY:** U.S. Department of Defense (DOD); Department of the Army; U.S. Army Medical Research Acquisition Activity (USAMRAA)

**ITEM:** Notice seeking applications to support meritorious basic and clinically oriented research in ovarian cancer; clinical trials will not be supported by this award mechanism. Research projects may focus on any phase of research from basic laboratory research through translational research.

**ACTION:** Pre-applications are due required by May 13, 2015. Applications are due August 12, 2015. Approximately $4.32 million is available to support six awards.

**LINKS:** Grants.gov

**TITLE:** DoD Ovarian Cancer Clinical Translational Award

**AGENCY:** U.S. Department of Defense (DOD); Department of the Army; U.S. Army Medical Research Acquisition Activity (USAMRAA)

**ITEM:** Notice seeking applications to support translational research addressing high-impact ideas or unmet needs in ovarian cancer. This award supports preclinical and clinical research studies.

**ACTION:** Pre-applications are required by May 6, 2015. Applications are due August 5, 2015. Approximately $1.44 million is available to support three awards.

**LINKS:** Grants.gov
**TITLE: DoD Ovarian Cancer Academy - Early-Career Investigator Award**

**AGENCY:** U.S. Department of Defense (DOD); Department of the Army; U.S. Army Medical Research Acquisition Activity (USAMRAA)

**ITEM:** Notice seeking applications to pursue an ovarian cancer project that may be basic, translational, and/or clinical research, under the guidance of a Designated Mentor.

**ACTION:** Pre-Applications are required by May 13, 2015. Applications are due August 12, 2015. Approximately $2.32 million is available to support two awards.

**LINKS:** [Grants.gov](https://grants.gov)

**TITLE: Establishment of Centers of Excellence in Refugee Health**

**AGENCY:** U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC)

**ITEM:** Notice seeking applications to generate information from long term follow up programs to inform policy, enhance guideline development to improve and standardize clinical care of immigrants and/or refugees, orient refugees and provide tools to improve medical follow up compliance, improve the health education of voluntary agencies (VOLAGs), health care providers, community agencies, and employers to better serve resettling refugees, establish portable electronic medical records to improve continuity of care; and establish clinical consultation service to stabilize/manage refugees with complex medical conditions.

**ACTION:** Letters of intent are due May 2, 2015. Applications are due June 2, 2015. Approximately $25 million is available to support five awards.

**LINKS:** [Grants.gov](https://grants.gov)

**TITLE: Investigational New Drug (IND)-enabling Development of Medications to Treat Alcohol Use Disorder and Alcohol-related Disorders (UT2)**

**AGENCY:** U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Alcohol Abuse and Alcoholism (NIAAA)

**ITEM:** Notice seeking applications to the development of therapeutic agents for disorders that fall under the mission of NIAAA.

**ACTION:** Letters of intent are requested 30 days prior to the application due date. Applications are due June 11, 2015, December 9, 2015, May 10, 2016, December 9, 2016, May 9, 2017, and December 11, 2017. Partnership opportunities may exist for colleges and universities.

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

**TITLE: Methodologies to Enhance Understanding of HIV Associated Social Determinants**

**AGENCY:** U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH); National Institute of Allergy and Infectious Diseases (NIAID)

**ITEM:** Notice seeking applications to understand social determinants of health as they relate to HIV infection and disease outcomes. If social determinants are social and economic factors that influence health outcomes, the mechanisms through which these determinants have their effect may include but are not limited to the following multi-level factors: social/interpersonal (e.g., social capital, culture) and systems/community (e.g., unemployment, legislation, access to health care, institutionalized racism, policies).

**ACTION:** Letters of Intent are requested by July 19, 2015. Applications are due August 19, 2015. Approximately $2 million is available to support each program.

**LINKS:** R01 [Solicitation, Grants.gov](https://grants.gov) R21 [Solicitation, Grants.gov](https://grants.gov)
**TITLE:** Cancer Research Education Grants Program (R25)

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

**ITEM:** Notice seeking applications to support educational activities that complement and/or enhance the training of a workforce to meet the nation’s biomedical, behavioral and clinical research needs.

**ACTION:** Applications are due annually on January 25, May 25, and September 25 through January 8, 2018.


**TITLE:** Surveillance of Congenital Heart Defects Across the Lifespan

**AGENCY:** U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC)

**ITEM:** Notice seeking applications to expand the National Center on Birth Defects and Developmental Disabilities’ Programs conducting birth defects surveillance with a focus on congenital heart defects among individuals of all ages.

**ACTION:** Applications are due June 1, 2015. Approximately $9.6 million is available to support up to six awards.

**LIMITED SUBMISSION:** One application per institution

**LINKS:** [Grants.gov](https://grants.gov)

**TITLE:** Genome Sequencing Program Coordinating Center (U24)

**AGENCY:** U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Human Genome Research Institute (NHGRI)

**ITEM:** Notice seeking applications to support a Coordinating Center to facilitate existing genomic sequencing program activities, and cross-study activities to increase the integration and efficiency of the program as a whole. Duties include administrative, logistical and outreach functions.

**ACTION:** Letters of intent are requested by April 29, 2015. Applications are due by May 29, 2015. Approximately $1 million will be available to support one award.

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

**TITLE:** Pediatric Research using Integrated Sensor Monitoring Systems (PRISMS): Data and Software Coordination and Integration Center (DSCIC) (U24)

**AGENCY:** U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Biomedical Imaging and Bioengineering (NIBIB)

**ITEM:** Notice seeking to support development of a data and software coordination and integration center focusing on existing outputs on environmental and behavioral pediatric exposure factors and physiological parameters in natural environments. Funds support efforts to develop data processing tools, ensure consistent annotation of data and generated tools, allow for seamless exploration of data by researchers, link the data to existing knowledge bases, and disseminate the resulting information.

**ACTION:** Letters of intent are requested by May 1, 2015. Applications are due by June 1, 2015. Approximately $1.5 million is available to support one to two awards.

**LINKS:** [Solicitation](https://grants.gov), [Grants.gov](https://grants.gov)
TITLE: Educating Groups Influencing Generic Drug Use (U01)

AGENCY: U.S. Department of Health and Human Services (HHS); Food & Drug Administration (FDA)

ITEM: Notice seeking to support efforts to identify the key groups influencing use of generic drugs, to determine the informational needs of these groups, and to test and revise draft messages designed to address those needs. Funds support efforts to evaluate whether providers, pharmacists, or other groups drive generic drug use, and whether they have understanding of key concepts such as therapeutic equivalence and drug approval criteria.

ACTION: Letter of intents are requested by April 17, 2015. Applications are due by June 3, 2015. Approximately $250,000 is available to support one award.

LINKS: Solicitation, Grants.gov

TITLE: Psychiatric Gene Networks: Solving the Molecular Puzzle of Psychiatric Disorders

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

ITEM: Notice seeking to support computational and functional analysis of gene networks and complex pathways affecting severe mental illnesses by leveraging existing datasets with a combination of cutting-edge bioinformatics, computational predictive modeling, and systems biology approaches. Collaborations between two sites must apply under the Collaborative R01 FOA.

ACTION: Letters of intent are requested by May 29, 2015. Applications are due by June 29, 2015. Approximately $2 million is available to support three to six awards in the R01 category.

LINKS: R01 Solicitation, Grants.gov Collaborative R01 Solicitation, Grants.gov


AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Biomedical Imaging and Bioengineering (NIBIB)

ITEM: Notice seeking applications to support development of wearable and non-wearable sensors that can monitor pediatric environmental exposures, physiological signals, activity, and/or behavior in a natural environment to gain new insights into environmental determinants of asthma. Sensors must be functional with informatics platforms developed for PRISMS. Funds support efforts to develop sensor-based integrated health monitoring systems as research tools to study the pediatric population.

ACTION: Letters of intent are requested by May 1, 2015. Applications are due by June 1, 2015. Approximately $2.5 million is available to support six awards.

LINKS: Solicitation, Grants.gov

TITLE: Administrative Supplements to Promote Cancer Prevention and Control Research in Low and Middle Income Countries (Admin Supp)

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

ITEM: Notice seeking applications that will provide administrative supplement awards to currently-funded P30 NCI-designated cancer center grantees to support pilot research plans that focus on cancer prevention and control.

ACTION: Letters of intent are requested 30 days prior to the deadline. Applications are due June 8, 2015. Approximately $1.3 million is available to support 10 awards for a 24 month period.

LINKS: Solicitation, Grants.gov
TITLE: Minority Serving Institutions (MSIs) Partnerships with Community-Based Organizations (CBOs). Short Title: MSI CBO

AGENCY: U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA)

ITEM: Notice seeking applications to prevent and reduce substance abuse (SA) and transmission of HIV/AIDS among at-risk populations, including African American, Hispanic/Latino, Asian American/Pacific Islander (AA/PI), and American Indian/Alaska Natives (AI/AN) young adult (ages 18-24) populations.

ACTION: Applications are due May 26, 2015. Approximately $10.5 million is available to support 35 awards over a three year period. Non-minority colleges and universities are eligible to serve as partners.

LINKS: Solicitation, Grants.gov

TITLE: Mechanisms of Immune Protection from TB among HIV-infected Individuals (R01)

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID)

ITEM: Notice seeking applications to support studies characterizing the genetic, epigenetic, and/or immunological correlates of protection against tuberculosis infection in highly-exposed but resistant individuals, and the interaction of these correlates with HIV infection.

ACTION: Letters of Intent are requested by June 22, 2015. Applications are due July 22, 2015. Approximately $3 million is available to support one to three awards over five years.

LINKS: Solicitation, Grants.gov

TITLE: Pragmatic Research in Healthcare Settings to Improve Diabetes and Obesity Prevention and Care (R18)

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

ITEM: Notice seeking applications to test practical and potentially sustainable strategies to improve processes of care and health outcomes for individuals who are overweight or obese or at risk for becoming overweight or obese and/or at risk for (or have) type 1 or type 2 diabetes.

ACTION: Applications are due July 1, 2015; November 2, 2015; March 1, 2016; July 1, 2016; and November 1, 2016. The maximum award period is for five years.

LINKS: Solicitation, Grants.gov

TITLE: Alcohol Impairment of Immune Function, Host Defense and Tissue Homeostasis (R01)

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Alcohol Abuse and Alcoholism (NIAAA)

ITEM: Notice seeking applications to study the consequences of alcohol consumption on immune function with a goal toward improving the outcome of patients who abuse alcohol.

ACTION: Applications are due annually on February 5; June 5; and October 5. The program expires May 8, 2018.

LINKS: Solicitation, Grants.gov
MEETING: Ninth Annual Drug Information Association/Food and Drug Administration Statistics Forum-2015; Public Conference

AGENCY: U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA)

ITEM: Notice announcing a meeting sponsored by the FDA and Drug Information Association to discuss relevant statistical issues associated with the development and review of therapeutic drugs and biologics. The meeting will focus on the regulatory and statistical challenges associated with the design and analysis of clinical trial data, as well as measuring the progress being made in designing and implementing innovative solutions.

ACTION: The meeting will be held from April 20, 2015, to April 22, 2015, from 8:30 a.m. to 5 p.m. each day at the Marriott Bethesda North Hotel and Conference Center, 5701 Marinelli Rd., North Bethesda, MD 20852. Registration fees are required.

LINKS: Federal Register notice

MEETING: FIFRA Scientific Advisory Panel

AGENCY: U.S. Environmental Protection Agency (EPA)

ITEM: Notice announcing open three-day meeting of the Federal Insecticide, Fungicide, and Rodenticide Act Scientific Advisory Panel (FIFRA SAP) to consider and review research to evaluate the potential for juvenile sensitivity to pyrethroids.

ACTION: The meeting will be held on May 19-21, 2015, from approximately 9:00 a.m. to 5:00 p.m. at the Environmental Protection Agency, Conference Center, Lobby Level, One Potomac Yard (South Bldg.), 2777 S. Crystal Dr., Arlington, VA.

LINKS: Federal Register notice

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

TITLE: Fundamental Research to Counter Weapons of Mass Destruction (CWMD)

AGENCY: U.S. Department of Defense (DoD); Defense Threat Reduction Agency (DTRA)

ITEM: Notice seeking applications to support basic research focused on the C-WMD field, including WMD sensing and recognition, network sciences, protection, securing WMDs, defeating WMDs, cooperative global efforts, and chemical and biological defense.

ACTION: Applications are accepted until September 2024. Published topics will include instructions on any topic-specific opening and closing dates.

LINKS: FBO notice, Grants.gov

TITLE: Integrated Research, Education, and Extension Competitive Grants Program - Methyl Bromide Transition

AGENCY: U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA)

ITEM: Notice seeking applications to support research and extension to encourage the use of practical pest management alternatives for commodities and uses affected by the methyl bromide phase-out. Projects must use a systems approach that will deliver short- to medium-term solutions and economic analyses for all commodities impacted, and be scalable to larger systems.

ACTION: Applications are due by May 4, 2015. Approximately $2 million is available. Applications for Extension-Only, or State of the Commodity Projects, will be released later in 2015.

LINKS: Solicitation, Grants.gov
TITLE: Squad X Core Technologies (SXCT)

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

ITEM: Notice seeking to support new technologies to enhance perception for individual and group warfighters to help increase comprehension of the environment. Funds support four technical areas: Precision Engagement, Non-Kinetic Engagement, Squad Sensing, and Squad Autonomy. Proposals must only address one technical area. Multiple proposals are accepted.

ACTION: Applications are due by April 10, 2015. Approximately $56 million is available between the two phases of this program.

LINKS: FBO notice

TITLE: Fiscal Year 2015 Pollution Prevention Information Network (PPIN) Grant Program

AGENCY: U.S. Environmental Protection Agency (EPA)

ITEM: Notice seeking applications to fund a coordinated network of national P2 information centers that share expertise, provide training and other services that promote P2 approaches as part of sustainable business practices.

ACTION: Applications are due May 22, 2015. Approximately $800,000 is available to support up to eight awards.

LINKS: Solicitation, Grants.gov

TITLE: 2016 EHP External Research Support

AGENCY: U.S. Department of the Interior (DOI); U.S. Geological Survey (USGS)

ITEM: Notice seeking applications to advance the science that underlies EHP products by posing and testing new hypotheses and/or developing novel data acquisition tools, analysis methods, and products.

ACTION: Applications are due May 19, 2015. Approximately $7 million is available.

LINKS: Grants.gov

MEETING: NASA Advisory Council

AGENCY: National Aeronautics and Space Administration (NASA)

ITEM: Notice announcing a meeting of the NASA Advisory Council. The purpose of the meeting is to discuss Committee Reports.

ACTION: The meeting will be held Thursday, April 9, 2015, 9:00 a.m.-6:00 p.m., Local Time; and Friday, April 10, 2015, 9:00 a.m.-12:00 noon, Local Time at the NASA Headquarters, Room 9H40, Program Review Center (PRC), 300 E Street SW., Washington, DC. This meeting is also available telephonically and by WebEx. See notice for details.

LINKS: Federal Register notice
TITLE: RFI: Risk and Uncertainty Management in Geothermal Exploration

AGENCY: U.S. Department of Energy (DOE); Golden Field Office

ITEM: Request for information (RFI) seeking feedback from industry, academia, research laboratories, government agencies, and other stakeholders on issues of cost and risk reduction related to geothermal exploration.

ACTION: Responses are due April 24, 2015.

LINKS: Grants.gov

TITLE: Geomorphology and Land-use Dynamics (GLD)

AGENCY: National Science Foundation (NSF); Directorate for Geosciences (GEO); Division of Earth Sciences (EAR)

ITEM: Notice seeking proposals supports innovative research into processes that shape and modify landscapes over a variety of length and time scales. The program encourages research that quantitatively investigates the coupling and feedback among such processes, their rates, and their relative roles, especially in the contexts of variation in climatic, biologic, and tectonic influences and in light of changes due to human impacts.

ACTION: Proposals are accepted anytime. Approximately $5 million is available to support up to 30 awards.

LINKS: Solicitation, Grants.gov

TITLE: Geobiology and Low-Temperature Geochemistry (GG)

AGENCY: National Science Foundation (NSF); Directorate for Geosciences (GEO); Division of Earth Sciences (EAR)

ITEM: Notice seeking proposals to support geochemical processes in terrestrial Earth’s surface environmental systems, as well as the interaction of geochemical and biological processes. The program supports field, laboratory, theoretical, and modeling studies of these processes and related mechanisms at all spatial and temporal scales.

ACTION: Proposals are accepted anytime. Approximately $6.3 million is available to support up to 30 awards.

LINKS: Solicitation, Grants.gov

TITLE: Alaska Native-Serving and Native Hawaiian-Serving Institutions Education Competitive Grants Program (ANH)

AGENCY: U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA)

ITEM: Notice seeking proposals to promote and strengthen the ability of Alaska Native-Serving Institutions and Native Hawaiian-Serving Institutions to carry out education, applied research, and related community development programs.

ACTION: Proposals are due on April 27, 2015. Approximately $3 million is available to support multiple awards.

LINKS: Solicitation, Grants.gov
TITLE: Intelligent Monitoring Systems and Advanced Well Integrity and Mitigation

AGENCY: Department of Energy (DOE); National Energy Technology Laboratory (NETL)

ITEM: Notice seeking to support efforts to advance Carbon Capture and Storage Intelligent Monitoring Systems for monitoring, controlling, and optimizing CO2 injection operations, diagnostic tools and methods to characterize borehole leakage pathways or fluid flow in existing wells, and next-generation materials and methods for mitigating wellbore leakage.

ACTION: Applications are due by May 25, 2015. Approximately $11 million dollars is available to support three to nine awards between the topic areas.

LINKS: Solicitation, Grants.gov

TITLE: Planetary Data System Discipline Nodes

AGENCY: National Aeronautics and Space Administration (NASA)

ITEM: Notice seeking proposals to maintain a federated archive of planetary exploration data, curated by discipline experts.

ACTION: Step 1 proposals are due April 17, 2015. Step 2 proposals are due June 1, 2015. Only proposers who submit a Step 1 proposal are eligible to submit a Step 2 proposal.

LINKS: Solicitation, Grants.gov

TITLE: National Strategy for Trusted Identities in Cyberspace (NSTIC) Privacy Pilots Cooperative Agreement Program

AGENCY: U.S. Department of Commerce (DOC); National Institute of Standards and Technology (NIST)

ITEM: Notice seeking applications to pilot privacy-enhancing technologies that embrace and advance the NSTIC vision and contribute to the maturity of the identity ecosystem the NSTIC envisions: Promote secure, user-friendly ways to give individuals and organizations confidence in their online interactions.

ACTION: Applications are due May 28, 2015.

LINKS: Grants.gov

TITLE: Announcement of Proposal Opportunity for the Second Stand Alone Missions Opportunity Notice (Salmon-2) Earth Venture Instrument3 (Evi-3)

AGENCY: National Aeronautics and Space Administration (NASA)

ITEM: Notice seeking proposals to develop instruments for participation on a NASA-arranged space flight mission of opportunity or for developing CubeSat(s) to fly on a NASA arranged launch vehicle.

ACTION: Mandatory notices of intent are due on April 30, 2015.

LINKS: FBO notice
TITLE: Provide Scientific Studies Support Related to SAF/AQR’s mission

AGENCY: U.S. Department of Defense (DOD); Department of the Air Force (USAF); Air Force Materiel Command

ITEM: Notice seeking market research to determine if capable sources exist to support the Office of the Deputy Assistant Secretary of the Air Force for Science, Technology, and Engineering (SAF/AQR) by providing scientific studies related to SAF/AQR’s mission.

ACTION: Information studies are due by April 6, 2015.

LINKS: FBO notice

MEETING: Synthetic Biology Standards Consortium-Kick-off Workshop

AGENCY: National Institute of Standards and Technology (NIST), U.S. Department of Commerce (DOC)

ITEM: Notice announcing open meeting to identify several initial working groups with critical mass, leadership teams, and a clear path forward to deliver standards that support the growth of the bioeconomy.

ACTION: The meeting will be held on Tuesday March 31, 2015 from 9:00 a.m. to 4:30 p.m. PT at Li Ka Shing Conference Center at Stanford University, 291 Campus Drive, Stanford, CA. To register, go to http://tinyurl.com/sbsc-0315.

LINKS: Federal Register notice

STATE AND REGIONAL OPPORTUNITIES

TITLE: Cooperative Ecosystem Studies Unit, Gulf Coast CESU

LINKS: Grants.gov

TITLE: State Wildlife Grant Program - FY 15 - Region 5 - Northeast Region

LINKS: Grants.gov

TITLE: FY15 Region 4 Wetland Program Development Grants

LINKS: Grants.gov