SPOTLIGHTED OPPORTUNITIES FOR UNO

Senior Design Project Support (Senior Design) Program

Louisiana Space Grant Consortium (LaSPACE)

The Senior Design Project Support Program is meant to offer supplemental funding in support of high-level student-led research and design projects. Projects must show clear relevance to NASA’s mission and ongoing research at one or more of the NASA centers/under the umbrella of one or more of the four mission directorates. This funding source is meant to supplement the cost of materials and supplies and/or travel for competitions related to the student project.

Submit all properly executed proposals via email as fully searchable pdf documents (converted from Word, not scanned, other than the cover page which requires signatures) to laspace@lsu.edu by 11:59 pm on Friday, September 2, 2016.

LINKS: http://laspace.lsu.edu/rfp/index.php

ARTS, HUMANITIES AND INTERNATIONAL

2016 Survey and Clearance in Kosovo

Department of State (State), PM Weapons Removal and Abatement

Notice seeking applications for humanitarian demining and/or explosive ordnance disposal programs in Kosovo, fiscal year 2016.

Applications are due August 15, 2016. Approximately $800,000 is available.

LINKS: Solicitation, Grants.gov

Exchange Program in the U.S. for English Language Teachers from U.S.-Brazil Binational Centers

Department of State (State), Mission to Brazil

Notice seeking proposals for the development and implementation of a two-week exchange program in the U.S. for 25 English language teachers from the U.S.-Brazil Binational Centers. Funds support efforts to invest in the professional development of their teachers by providing participants with additional professional/cultural experiences that will help position their centers compete in the English teaching market.

Applications are due by August 15, 2016. Approximately $70,000 is available to support one award.

LINKS: Grants.gov

Let Girls Learn Challenge for Liberia

United States Agency for International Development (USAID), Liberia USAID-Monrovia

Notice seeking expressions of interest to co-create, co-design, co-invest, and collaborate in the research, development, piloting, testing, and scaling of innovative, practical and cost-effective interventions to increase Liberian adolescent (ages 10-19) girls’ access to education and promote basic literacy skills.

Expressions of Interest are due July 20, 2016.

LINKS: Grants.gov, FBO
Libya Security Sector Mapping

Department of State (State), Bureau of Conflict Stabilization Operations

Notice seeking applications supporting a new program in Libya to produce mapping products, based on field insights, on local and non-state actors and conflict dynamics that inform the Libyan Government of National Accord, municipal councils, and/or civil society and promote the development and adjustment of those groups to better promote stability and mitigate threats. Funds support efforts to provide government forces with the information and guidance they need to develop and coordinate effective security sector stabilization strategies.

Applications are due July 22, 2016. Approximately $500,000 is available to support one award.

LINKS: Solicitation, Grants.gov

Promoting 21st Century Gender-Related Labor Reforms in Malaysia or Vietnam

Department of State (State), Bureau of East Asian & Pacific Affairs

Notice seeking applications to support gender-related 21st century labor reforms in either Vietnam or Malaysia that will promote internationally recognized worker rights, broaden women’s participation in those economies, and build the capacity of workers’ organizations to support women in the workforce.

Applications are due August 5, 2016. Approximately $396,000 is available to support one award.

LINKS: Solicitation, Grants.gov

Request for Statements of Interest For The National Advisory Committee On The Trafficking Of Children And Youth In The United States

Administration for Children and Families (ACF), Department of Health and Human Services (HHS)

Notice seeking statement of interests for the National Advisory Committee on Trafficking of Children and Youth in the United States, which advise the Secretary and the Attorney General on practical and general policies concerning improvements to the Nation’s response to the sex trafficking of children and youth in the United States.

Statements of Interest are due July 20, 2016.

LINKS: Federal Register

Strengthening Multisectoral Nutrition Programming through Implementation Science

United States Agency for International Development (USAID)

Notice seeking applications to conduct implementation science research for development, testing and refinement of new and improved approaches, interventions and policies in Bangladesh for improved delivery of multisectoral nutrition services in high stunting areas in the Feed the Future (FTF) Zone.

Questions are due July 5, 2016. Applications are due July 31, 2016. Approximately $21.8 million is available to support one award.

LINKS: Grants.gov
Study of Tunisian Populations Susceptible to Violent Extremism

Department of State (State), Bureau of Conflict Stabilization Operations

Notice seeking applications to ensure that reliable information on VE susceptible populations feed into the discourse Tunisian policy makers have on CVE policies, programs, and approaches.

Applications are due June 30, 2016. Approximately $400,000 is available to support one award.

LINKS: Solicitation, Grants.gov

100 Million Strong: Mission Brazil’s Commitment to Empower Local Women and Girls

Department of State (State), Office of Global Women's Issues

Notice seeking applications to support the implementation of activities to empower women and girls in Brazil. The funded project must carry out innovative program activities, such as a series of holistic workshops or training's, to empower girls and adolescents to exercise their full citizenship and rights. Applications are due August 11, 2016. Approximately $200,000 is available to support one award.

LINKS: Grants.gov

Documenting Endangered Languages

National Endowment for the Humanities (NEH), National Science Foundation (NSF), Multiple Directorates

Notice seeking proposals to develop and advance knowledge concerning endangered human languages. Made urgent by the imminent death of roughly half of the approximately 7000 currently used languages, this effort aims to exploit advances in information technology to build computational infrastructure for endangered language research.

Proposals are due September 26, 2016 for Senior Research Proposals and Fellowships Only. Proposals are due September 15, 2017. Approximately $4.5 million is available to support 26 to 30 awards.

LINKS: Solicitation, Grants.gov

FY 17 Cooperative Research Program (CRP)

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce), National Marine Fisheries Service

Notice seeking applications to improve and strengthen the relationship between fisheries researchers from National Marine Fisheries Service, state fishery agencies, and universities and the U.S. fishing industry (recreational and commercial) in the Gulf of Mexico, South Atlantic and Caribbean (USVI and Puerto Rico). The program bolsters partnerships by providing a way for involving commercial and recreational fishermen in the collection of fundamental fisheries information in support of management and regulatory options. Applications are due September 1, 2016. Approximately $2 million is available to support eight awards.

LINKS: Grants.gov

Lower Mekong Initiative Air Conditioning Efficiency

Department of State (State), Bureau of East Asia Pacific Affairs (EAP)

Notice seeking applications to improve energy security and economic development while reducing emissions through the implementation and enforcement of minimum energy performance standards in Southeast Asia under the Lower Mekong Initiative. Applications are due August 1, 2016. Approximately $198,000 is available to support one award.

LINKS: Solicitation, Grants.gov
Notice of Meeting-U.S. Commission of Fine Arts

(Commission of Fine Arts)

Notice announcing a meeting of the U.S. Commission of Fine Arts for discussions that may include buildings, parks and memorials.

The meeting will be held July 21, 2016, at 9:00 am ET at the Commission offices at the National Building Museum, Suite 312, Judiciary Square, 401 F Street NW, Washington, DC

LINKS: Federal Register

Ocean Conservation Projects in Developing States: Advancing Marine Protected Areas and Reducing Nutrient Pollution

Department of State (State), Ocean and International Environmental Scientific

Notice seeking applications for Projects to improve compliance capacity in marine protected areas (MPA) in the Latin America the Caribbean region; Projects to create more effectively managed MPAs in East Africa; and Projects to reduce nutrient pollution in waterways, coastal waters and the ocean.

Applications are due August 1, 2016. Approximately $1.04 million is available to support six awards.

LINKS: Solicitation, Grants.gov

TechCamp for Civil Society Organizations and Youth Leaders Hyderabad 2016

Department of State (State), U.S. Mission to India

Notice seeking applications supporting a TechCamp that aims to bring together youth leaders, civil society activists, religious leaders and journalists in order to increase their organizational capacities and develop tech solutions for countering violent extremism and online radicalization.

Applications are due July 29, 2016. Approximately $100,000 per award is available.

LINKS: Grants.gov

Tun Mustapha Park Enforcement Assessment and Follow-on Activities

Department of State (State), Mission to Malaysia

Notice seeking applications to develop a compliance assessment and conduct training and methods pilot projects for the newly-gazetted Tun Mustapha Park in northern Sabah state, Malaysia for delivery in early 2017. Applications are due July 30, 2016. Approximately $250,000 per award is available.

LINKS: Grants.gov

Walking the Walk on Combating Gender-Based Violence in Myanmar

Department of State (State), Office of Global Women's Issues

Notice seeking applications to empower civil society actors to advocate for change by raising awareness and understanding of gender-based violence in Myanmar. The program aims to build understanding among parliamentarians about possible legislative actions to combat gender-based violence; assist civil society organizations in conducting more effective networking, outreach, and community awareness campaigns about gender-based violence in rural areas; and increase knowledge sharing and networking among first responders to victims of gender-based violence. Applications are due July 29, 2016. Approximately $200,000 is available to support two awards.

LINKS: Grants.gov
Walking the Walk on Combating Gender-Based Violence in Myanmar: Journalist Training

Department of State (State), U.S. Mission to Burma

Notice seeking applications to increase the understanding of the need to combat gender-based violence among the new government of Myanmar and the general public, raise awareness of women, girls and LGBTI individuals about their rights and capacity to advocate for change, as well as engage men throughout Myanmar on gender-based violence. By increasing general awareness of the issue, the hope is media, civil society, and all levels of government will take steps to resolve societal problems that contribute to gender-based violence throughout the country.

Applications are due August 1, 2016. Approximately $100,000 is available to support one award.

LINKS: Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

Disability Employment Initiative Cooperative Agreements

Department of Labor (Labor), Employment and Training Administration

Notice seeking applications to provide funding to expand the capacity of American Job Centers (AJCs), also known as One-Stop Centers, to improve the employment outcomes of three population focus areas: 1) adults (ages 18 and older) with visible and non-visible disabilities, including those who have acquired disabilities in adulthood; 2) youth (ages 14-24) with visible and non-visible disabilities, including those who have chronic health conditions; and 3) individuals (ages 14 and older) with significant disabilities.

Applications are due August 1, 2016. Approximately $15.6 million is available to support eight awards. Colleges and universities are eligible to partner.

LINKS: Grants.gov

Outreach and Assistance for Socially Disadvantaged and Veteran Farmers and Ranchers Grant Program

United States Department of Agriculture (USDA), Office of Advocacy and Outreach

Notice seeking applications to assist socially disadvantaged and veteran farmers and ranchers in owning and operating farms and ranches while increasing their participation in agricultural programs and services provided by the U. S. Department of Agriculture (USDA).

Applications are due July 29, 2016. Approximately $8.4 million is available.

LINKS: Grants.gov, Federal Register

Pipeline Safety: Public Workshop on Underground Natural Gas Storage Safety

Department of Transportation (Transportation), Pipeline and Hazardous Materials Safety Administration (PHMSA)

Notice announcing a meeting of the Pipeline and Hazardous Materials Safety Administration and National Association of Pipeline Safety Representatives to solicit input and obtain background information concerning underground natural gas storage safety. The meeting will bring federal and state regulators, emergency responders, industry, and interested members of the public together to participate in understanding and shaping the future for maintaining the safety of underground natural gas storage facilities.

Preregistration is due by July 10, 2016. The meeting will be held July 14, 2016 from 7:30 am to 4:30 pm at the Renaissance Boulder Flatiron Hotel located at 500 Flatiron Boulevard, Broomfield, Colorado.

LINKS: Meeting Page, Federal Register
AgrAbility

United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA)

Notice seeking applications to support projects between State Cooperative Extension System and private non-profit disability organizations who work in partnership to provide agricultural education and assistance directed at accommodating disability in farm operations for individuals with disabilities, and their families, who engage in farming and farm-related occupations. AgrAbility increases the likelihood that individuals with disabilities and their families engaged in production agriculture (AgrAbility customers) will become more successful.

Applications are due August 2, 2016. Approximately $531,000 is available to support one award.

LINKS: Solicitation, Grants.gov

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BAA: Development of Oil Recovery Efficiency Sensor to Enhance Mechanical Recovery Operations

Department of the Interior (Interior), Bureau of Safety and Environmental Enforcement (BSEE)

Notice seeking proposals to support development and testing of an in-line, flow through Oil Recovery Efficiency sensor to monitor oil recovery efficiency (RE) during oil spill response operations. This sensor will provide real time and ongoing measurement and reporting of the percentage of oil and water recovered during an oil spill response operation.

Proposals are due August 15, 2016.

LINKS: FBO

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BLM OR-WA Pacific Northwest National Scenic Trail Maintenance, Monitoring, and Outreach, Spokane District

Department of the Interior (Interior), Bureau of Land Management

Notice seeking applications to provide outreach and on the ground natural resource enhancement projects about and along the Pacific Northwest National Scenic Trail (PNNST) in northern Washington. Projects will improve and enhance the public's understanding of the PNNST, as well as improving on the ground facilities and working towards the goal of rerouting the PNNST off of roads and onto trails.

Applications are due August 29, 2016. Approximately $6,000 is available to support one award.

LINKS: Grants.gov

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BLM-Alaska, Forb Seed Production, Alaska State Office

Department of the Interior (Interior), Bureau of Land Management (BLM)

Notice seeking applications to develop plans and implement actions for growing selected species of forbs to increase seed stocks on hand; plant and maintain stands of forbs to maximize seed production; monitor growth of species from different biological regions to determine best opportunities for seed increase and potential out planting; and test several planting methods to determine which species are most applicable to specific planting methods.

Applications are due August 30, 2016. Approximately $100,000 is available to support one award.

LINKS: Grants.gov
BLM-CO Veterans Conservation Initiative

Department of the Interior (Interior), Bureau of Land Management (BLM)

Notice seeking applications to utilize veterans as interns to assist with a variety of recreational and natural resources projects. This program fosters a natural resource ethic while providing learning and job skills augmenting a veteran’s military service. The BLM is interested in working with organizations that employ and train veterans to complete a number of conservation and intern projects. This project will provide veterans the opportunity to gain valuable job experience and educational opportunities while they transition to civilian life.

Applications are due August 29, 2016. Approximately $245,000 is available to support one award.

LINKS: Grants.gov

Fiscal Year 2017 DoD Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions (HBCU/MI) Equipment/Instrumentation

Army (Army), Department of Defense (Defense)

Notice seeking applications to support the acquisition of equipment/instrumentation to augment existing capabilities or to develop new capabilities in research areas of interest to DoD, and attract students to pursue studies leading to STEM careers. Although funding provided under this BAA cannot be used for student support, in order to further DoD’s objective of attracting students to pursue studies leading to STEM careers, applicants must address the impact of the requested equipment/instrumentation on student participation in research.

Applications are due August 31, 2016. Approximately $25 million is available.

LINKS: Solicitation, Grants.gov

NAWCA 2017-2 Canada Grants

Department of the Interior (Interior), Fish and Wildlife Service

Notice seeking applications that supports public-private partnerships carrying out wetlands conservation projects in Canada. Their projects contribute to a comprehensive, programmatic approach towards furthering the goals of the North American Wetlands Conservation Act (NAWCA). This is a matching grant program.

Applications are due August 26, 2016.

LINKS: Solicitation, Grants.gov

NSRP ASE Research Announcement

Navy (Navy), Department of Defense (Defense)

Notice seeking summary proposals to reduce the cost of building and maintaining U.S. Navy ships. To accomplish this, NSRP ASE is focused on industry-wide implementation of solutions to common cost drivers - these solutions include leverage of best commercial practices, use of new technologies and creation of industry-specific initiatives. Successful projects are those that: incorporate aggressive technology transfer and implementation by multiple U.S. shipyards.

Response date is September 13, 2016.

LINKS: FBO
Professional Development Delivery Model for Department of Defense Education Activity Leadership Department of Defense Schools

United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA)

Notice seeking applications to provide the Department of Defense Education Activity (DoDEA) with a high-quality, dynamic professional development delivery model for DoDEA leadership worldwide. The primary project objective for this project is to develop a high-quality, dynamic, effective professional learning delivery model and resources for DoDEA Leadership (CIL cadre), including content development, delivery, evaluation and an aligned comprehensive program improvement and assessment process.

Applications are due August 5, 2016. Approximately $1.2 million is available.

LINKS: Solicitation, Grants.gov

Request for Information: Nationally Uniform 911 Data System

Department of Transportation (Transportation)

Notice seeking comments and ideas on all aspects of the development, implementation and operation of a nationally uniform 911 data system from the broad 911 stakeholder community, including Computer Aided Dispatch (CAD) vendors, CAD interface developers, PSAP managers, local and State 911 authorities and agencies, national professional 911 associations, other Federal agencies, academia, public interest groups, and any other interested parties.

Responses are requested by September 28, 2016.

LINKS: Federal Register

HEALTH and MENTAL HEALTH

Advisory Commission on Childhood Vaccines; Request for Nominations for Voting Members

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking to fill vacancies on the Advisory Commission on Childhood Vaccines, which advises the Secretary of Health and Human Services on issues related to implementation of the National Vaccine Injury Compensation Program.

Applications will be accepted on a continual basis.

LINKS: Federal Register

Biological Comparisons in Patient-Derived Models of Cancer (U01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications supporting efforts to delineate and compare similarities and differences in the underlying biological mechanisms that drive cancer phenotype and response to perturbations between two or more patient-derived models of cancer originating from a common patient sample. Tumor specimens proposed for examination may represent any type and stage of cancer.

Optional letters of intent are due 30 days before the chosen due date. Applications are due by September 14, 2016; March 1, 2017; September 6, 2017; March 7, 2018; September 6, 2018; March 6, 2019. Multiple awards are anticipated.

LINKS: Solicitation, Grants.gov
DoD Peer Reviewed Cancer Horizon Award

Army (Army), Department of Defense (Defense)

Notice seeking applications to support junior-level scientists in conducting impactful research with the mentorship of an experienced cancer researcher (i.e., Mentor). The Horizon Award challenges junior scientists to develop and implement research in the cancer field. This opportunity allows for junior investigators to develop a research project, investigate a problem or question in the field of cancer, and further their intellectual development as a cancer researcher of the future.

Required Pre-Applications are due August 17, 2016. Invited applications are due September 28, 2016. Approximately $6.48 million is available to support 27 awards.

LINKS: Grants.gov

Initiative to Maximize Research Education in Genomics: Diversity Action Plan (R25)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to support educational activities that enhance the diversity of the biomedical, behavioral and clinical research workforce in genomics.

Letters of intent are requested 30 days before application due date. Applications are due January 25, May 25, and September 25 annually.

LINKS: Solicitation, Grants.gov

Notice of Diabetes Mellitus Interagency Coordinating Committee Meeting

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Diabetes Mellitus Interagency Coordinating Committee, entitled “Artificial Pancreas Workshop: Testing and Adoption of Current and Emerging Technologies”. Preregistration is required.

The meeting will be held on July 6-7, 2016. at the NIH campus, 9000 Rockville Pike, Bethesda, MD 20892-2560, Lister Hill Auditorium, Building 38A.

LINKS: Meeting page, Federal Register

B. Tibor Roberts, 301/496-6623. Email: dmicc@mail.nih.gov

Clinical Research Education and Career Development (CRECD) Program (R25)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to support educational activities that enhance the diversity of the biomedical, behavioral and clinical research workforce; enhance the diversity of the biomedical, behavioral and clinical research workforce; help recruit individuals with specific specialty or disciplinary backgrounds to research careers in biomedical, behavioral and clinical sciences; and foster a better understanding of biomedical, behavioral and clinical research and its implications.

Optional letters of intent are due August 1, 2016. Applications are due September 1, 2016.

Limited Submission: Only one application per institution is allowed.

LINKS: Solicitation, Grants.gov
Conference for Early Stage HIV/AIDS Vaccine Researchers (R13)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to conduct intensive workshop/conference/meeting(s) that address the needs of early stage HIV/AIDS vaccine researchers as they translate preclinical research from nonhuman primates to human clinical trials. The objectives of the meeting supported by this FOA are to provide these early stage HIV/AIDS vaccine researchers with guidance on conducting preclinical research to inform HIV vaccine strategies for clinical trials and developing skills related to networking, work-life balance, grantsmanship, and goal/milestone-oriented projects.

Applications are due September 6, 2016.

LINKS: Solicitation, Grants.gov

DoD Psychological Health/Traumatic Brain Injury Complex Traumatic Brain Injury Rehabilitation

Army (Army), Department of Defense (Defense), Defense Health Agency, Research, Development, and Acquisition (DHA RDA) Directorate

Notice seeking applications for innovative observational studies and clinical trials addressing traumatic brain injuries (TBI) and co-occurring clinical presentations that are often slow/nonresponsive to treatment. The intent of the award is to advance the evidence-based practice for the treatment of TBI with JPC-8/CRMRP-relevant comorbidities by improving understanding of the composition and problems of this population and developing and evaluating treatments. Applications for this award mechanism may propose epidemiological, etiological, and/or interventional studies.

Required Pre-applications are due August 17, 2016. Approximately $20 million is available to support seven awards.

LINKS: Grants.gov

HIV/AIDS Vaccine Scholars Program (K01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Office of Research Infrastructure Programs (ORIP)

Notice seeking applications to provide salary and research support to investigators who are within ten years of completing their degree or residency training. Research and mentorship must be in the field of HIV/AIDS vaccine development using nonhuman primates (NHPs) as pre-clinical models.


LINKS: Solicitation, Grants.gov

Meeting of the 2018 Physical Activity Guidelines Advisory Committee

Department of Health and Human Services (HHS)

Notice announcing the inaugural meeting of the 2018 Physical Activity Guidelines Advisory Committee to be oriented to the PAG revision process and begin its deliberations.

The meeting will be held on July 14, 2016, from 8:30 am to 11:30 am ET and on July 15, 2016, from 8:00 am to 3:15 pm ET via webcast and in-person at NIH Main Campus at 9000 Rockville Pike, Porter Neuroscience Research Center (PNRC), Building 35, Bethesda, MD. Pre-registration is required for both web viewing and in-person attendance. To pre-register, visit www.health.gov/paguidelines

LINKS: Federal Register
Meeting of the National Advisory Council for Healthcare Research and Quality

Agency for Healthcare Research and Quality (AHRQ), Department of Health and Human Services (HHS)

Notice announcing open meeting of the National Advisory Council for Healthcare Research and Quality to discuss current research, programs, and initiatives, an update on the synthesis of evidence and a presentation on AHRQ's role in quality measurement.

The meeting will be held on July 22, 2016 from 8:30 am to 2:45 pm ET at AHRQ, 5600 Fishers Lane, Rockville, Maryland.

LINKS: Federal Register

New Informatics Tools and Methods to Enhance US Cancer Surveillance and Research (UG3/UH3)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to advance surveillance science by supporting the development of new and innovative tools and methods for more efficient, detailed, timely, and accurate data collection by cancer registries.

Requested Letters of intent are due 30 days prior to the application due date. Applications are due October 14, 2016; April 14, 2017; November 30, 2017; April 16, 2018; November 30, 2018; and April 16, 2019.

LINKS: Solicitation, Grants.gov

NHLBI Research Career Development Programs in T4 Implementation Research (K12)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications for institutional research career development (K12) programs that propose to support mentored research and career development experiences for scholars prepared to address the complex process of bridging research and practice in a variety of real-world settings with a focus on heart, lung, blood, and sleep (HLBS) diseases and conditions.

Optional letters of intent are due September 13, 2016. Applications are due October 13, 2016. Approximately $372,000 is available to support up to three awards in FY 2017.

LINKS: Solicitation, Grants.gov

NIDCD Research Career Enhancement Award for Established Investigators (K18)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to provide established investigators with protected time and mentored guidance to augment or redirect their research career trajectories within the NIDCD research mission in the study of hearing, balance, smell, taste, voice, speech, or language sciences.

Applications are due October 7, 2016; February 8, 2017; June 8, 2017; October 6, 2017; February 8, 2018; June 8, 2018; October 9, 2018; February 8, 2019; June 6, 2019.

LINKS: Solicitation, Grants.gov
Pediatric Audiology Competitive Supplement to Leadership Education in Neurodevelopmental and Related Disabilities

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking applications for supplemental funding to Leadership Education in Neurodevelopmental and Related Disabilities (LEND) programs funded under FOA HRSA-16-031 (start date of July 1, 2016). Funding will support the clinical and leadership training of pediatric audiology trainees within LEND programs.

Applications are due July 28, 2016.

LINKS: Grants.gov

SBIR E-learning for HAZMAT and Emergency Response (R43/R44)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to develop e-learning products that support the health and safety training of hazardous materials workers, emergency responders, and skilled support personnel. Products must directly relate to the health and safety training of HAZMAT workers; skilled support personnel; emergency responders in biosafety response, infectious disease training and cleanup; emergency responders in disasters and resiliency training; and for ATT tools to assist in research into the acute and long-term health effects of environmental disasters.


LINKS: Solicitation, Grants.gov

Service Area Competition

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking applications to ensure continued access to comprehensive, culturally competent, quality primary health care services for communities and vulnerable populations currently served by the HHS Health Center Program.

Applications are due August 29, 2016. Approximately $197 million is available to support 51 awards.

LINKS: Grants.gov

Small Research Grants for Analyses of Data for the Gabriella Miller Kids First Data Resource (R03)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications to develop a pediatric research data resource populated by genome sequence and phenotype data that will be of high value for the communities of investigators who study the genetics of childhood cancers and/or structural birth defects. Applications are due February 16, June 16, and October 16 annually.

LINKS: Solicitation, Grants.gov

Solicitation of Nomination for Appointment to the Advisory Committee on Women Veterans

Department of Veterans Affairs (VA)

Notice seeking nominations for membership on the Advisory Committee on Women Veterans. The Committee provides advice to the Secretary of Veterans Affairs on: The administration of VA's benefits and services, reports and studies pertaining to, and the needs of, women Veterans. Men and non-Veterans are eligible for nomination. Self-nominations are accepted. Nominations due August 1, 2016, 4:00 pm ET.

LINKS: Federal Register
SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Astronomy and Astrophysics Research Grants
National Science Foundation (NSF)

Notice seeking applications supporting individual investigator and collaborative research grants for observational, theoretical, laboratory, and archival data studies in astronomy and astrophysics. Focus areas include: stellar astronomy and astrophysics; the astronomy and astrophysics of our Galaxy; extragalactic astronomy and astrophysics; and cosmology, as well as proposals for projects and tools that enable and enhance research in those areas are also acceptable.

Applications are due annually on November 15. Approximately $35 million is available to support multiple awards.

LINKS: Solicitation, Grants.gov

Communications-Electronics Research Development and Engineering Command Intelligence and Information WarfareDirectorate Broad Agency Announcement (BAA)

Army (Army), Department of Defense (Defense)

Notice supporting research in the communication, intelligence, and information fields that are relevant to military needs. Topic areas include: Intelligence and Information Warfare; Advanced Radio Frequency Technology and Techniques for Signal Intelligence; Signals Intelligence for Conventional Analog/Digital Signals & Low Probability of Intercept Signals; Signals Intelligence for Modern Signals; Multiple-Intelligence; Collect Signal Intelligence for Electronic Intelligence; Measurement and Signature Intelligence; Electronic Warfare for Air and Ground Survivability; Offensive Information Operations; Intelligence, Surveillance, and Reconnaissance Technologies; Fusion Methodologies; Command and Control Protect, Network Vulnerability, C4ISR Penetration Testing and Vulnerability Analyses; Combat Identification; Weather Sensor Technologies; Unattended Sensors; and Unmanned Vehicles.

Responses are due by August 25, 2019. Multiple awards are anticipated.

LINKS: FBO

Cross Quantum Technology Systems (CQTS)

Army (Army), Department of Defense (Defense)

Notice seeking information on cross-technology-systems in both the quantum and classical regimes and their application in classical information transfer, quantum information transfer, and quantum computing. Responses should articulate specifics of the physical system, the approach to construct, control, and test the system, and the technical challenges of implementation. Comments are due August 2, 2016 to usarmy.rtp.rdecom-aro.mesg.qismeasure@mail.mil

LINKS: FBO

Dispersed Computing

DARPA (DARPA), Department of Defense (Defense), Information Innovation Office (I2O)

Notice seeking proposals supporting revolutionary research on algorithms and protocols for mission-aware computation and communication across broad-scale, physically dispersed computing infrastructure, having broad applicability to a variety of scenarios of interest. Technical areas include: TA1 - Algorithms for Dispersed Mission-Aware Computation; TA2 - Programmable Nodes and Protocol Stacks; and TA3 - Technology Integration. Proposals are due by September 7, 2016. Multiple awards are anticipated.

Limited Submission: Each proposal may address either TA1 or TA2, but not both. Proposals for TA3 alone will not be accepted.

LINKS: Solicitation, Grants.gov, FBO
IARPA-Wide Research BAA

IARPA (IARPA), Director of National Intelligence (Director of National Intelligence)

Notice seeking proposals supporting early-stage research on topics that provide intelligence advantages to the nation which are not addressed by emerging or ongoing IARPA programs or other published IARPA solicitations. Focus areas include: Anticipatory Intelligence; Analysis; Operations; and Collection.

Optional abstracts and proposals are accepted any time until May 2, 2017. Multiple awards are anticipated.

LINKS: FBO

IceBridge Science Team

National Aeronautics and Space Administration (NASA)

Notice seeking applications supporting participation in the IceBridge Science Team, which conducts airborne missions to use laser altimetry to characterize the Earth’s polar ice sheets. Proposals must discuss how the proposer’s expertise and work plans would facilitate contributing to the team in consideration of the team’s structure, responsibilities, and meeting plans. Proposals are encouraged from researchers at any stage in their career, as well as modelers actively using IceBridge data.

Optional notices of intent are due by August 1, 2016. Applications are due by September 19, 2016. Approximately $1 million is available to support up to six awards.

LINKS: Solicitation, Grants.gov

Mars Data Analysis Program

National Aeronautics and Space Administration (NASA)

Notice seeking proposals supporting efforts to enhance the scientific return from several missions to Mars conducted by NASA and other space agencies. Funds support: data analysis tasks; nondata-analysis tasks that are necessary to analyze or interpret the data, and; nondata-analysis tasks that significantly enhance the use or facilitate the interpretation of mission data.

Required Step-1 proposals are due by August 26, 2016. Approximately $3 million is available to support 25-30 awards.

LINKS: Solicitation, Grants.gov

Request for Information on Artificial Intelligence

Office of Science and Technology Policy (OSTP)

Notice seeking information in developing a view of AI across all sectors for the purpose of recommending directions for research and determining challenges and opportunities in this field. The views of the American people, including stakeholders such as consumers, academic and industry researchers, private companies, and charitable foundations, are important to inform an understanding of current and future needs for AI in diverse fields.

Comments are due July 22, 2016 by any of the following methods in the solicitation.

LINKS: Federal Register
Studies with IceSat and CryoSat -2

National Aeronautics and Space Administration (NASA)

Notice seeking applications supporting efforts to improve knowledge of the contribution of Greenland and Antarctica’s ice sheets to current and future sea level rise and to determine the coupling of changes in polar sea ice to the Earth system. Investigations must be based on observations made by NASA satellites such as ICESat, CryoSat-2, and ICESat-2 as well as exploit the complementary nature of these missions to produce extended records.

Applications are due by August 5, 2016. Approximately $2 million is available to support 10-12 new awards.

LINKS: Solicitation, Grants.gov

Advisory Committee for Mathematical and Physical Sciences

National Science Foundation (NSF)

Notice announcing open meeting of the Advisory Committee for Mathematical and Physical Sciences to provide advice, recommendations and counsel on major goals and policies pertaining to mathematical and physical sciences programs and activities.

The meeting will be held July 21, 2016 from 1:30 pm to 3:30 pm ET at the National Science Foundation, 4201 Wilson Blvd., Arlington, VA. The meeting is also available via webinar.

LINKS: Federal Register

BAA: Title: Accessible Transportation Technology Research Initiative (ATTRI) Application Development

Department of Transportation (Transportation), Federal Highway Administration

Notice seeking applications to develop advanced technology that enhance accessible transportation and independent mobility choices for travelers with disabilities. Areas are broadly described as: Smart Wayfinding and Navigation Systems; Pre-Trip Concierge and Virtualization; and Safe Intersection Crossing. Applications are due August 11, 2016.

LINKS: FBO

BLM OR-WA Vegetation Mapping Utilizing Remote Sensing, Burns

Department of the Interior (Interior), Bureau of Land Management

Notice seeking applications to develop remote sensing technologies that can accurately measures landscape conditions to ascertain quantitative multiple-scale vegetation mapping and data that is reliable, scale-appropriate, versatile, and easy to use. Data will serve as a platform for managers to make sound decisions.

Applications are due August 29, 2016. Approximately $167,000 is available to support three awards.

LINKS: Grants.gov

BLM Utah Colorado Plateau Native Plant Program Studies, Development and Use Partnership

Department of the Interior (Interior), Bureau of Land Management

Notice seeking applications to provide scientific and technical assistance in pursuit of Colorado Plateau Native Plant Program (CPNPP) goals of: native seed collection, evaluation and development; seed production by private growers; seed storage; restoration of native plant communities; monitoring of restoration activities; and communication with partners and the public. Applications are due August 29, 2016. Approximately $25,000 is available to support one award.

LINKS: Grants.gov
BLM-Alaska, Seeds of Success, Native Plant Materials Development Program, and Botanical Assistance

Department of the Interior (Interior), Bureau of Land Management

Notice seeking applications to identify target species that will support the long-term restoration needs of BLM, as well as other species to bolster the diversity of long-term genetic collections of Alaska specific genomes. Open to all partners under any Cooperative Ecosystem Studies Unit (CESU) program.

Applications are due August 29, 2016. Approximately $499,999 is available to support one award.

LINKS: Grants.gov

Focused Research Groups in the Mathematical Sciences

National Science Foundation (NSF)

Notice seeking proposals to support collaborative groups employing innovative methods to solve specific, major research challenges in the mathematical sciences. A major challenge is an outstanding problem of significant importance that requires the focused and synergistic efforts of a collaborative group to solve, and whose solution will have wide impacts in the mathematical sciences and potentially in other areas. Groups may include, in addition to statisticians and mathematicians, researchers from other science and engineering disciplines appropriate for the proposed research. Risky projects are welcome. Interdisciplinary projects are welcome.

Proposals are due September 27, 2016. Approximately $10 million is available to support up to 10 awards.

LINKS: Solicitation, Grants.gov

Funding Opportunity Announcement for the Office of Naval Research (ONR) Navy and Marine Corps FY2017 Historically Black Colleges and Universities/Minority Institutions (HBCU/MI) Program

Navy (Navy), Department of Defense (Defense), Office of Naval Research

Notice seeking proposals from Historically Black Colleges and Universities and Minority Institutions (HBCU/MI) for basic research relating to the following topic areas: Information Dominance; Platform Design and Survivability; Power and Energy; and Power Projection and Integrated Defense.

Required white papers are due January 1, 2017. Proposals are due on a rolling basis. Approximately $450,000 is available to support three awards.

LINKS: Solicitation, Grants.gov

Funding Opportunity Announcement from the Office of Naval Research (ONR) Navy and Marine Corps FY2016 for the HEL-JTO High Energy Laser Multidisciplinary Research Initiative (HEL-MRI) Program

Navy (Navy), Department of Defense (Defense), Office of Naval Research

Notice seeking applications to perform basic science and engineering research and related education in lasers, optics, and other areas critical to national defense applications of High Energy Lasers (HELs).

Questions are due July 27, 2016. Proposals are due August 29, 2016. Approximately $66 million is available.

LINKS: Grants.gov
National Sea Grant Advisory Board

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice announcing open meeting of the National Sea Grant Advisory Board to discuss and provide advice on the National Sea Grant College Program in the areas of program evaluation, strategic planning, education and extension, science and technology programs, and other matters.

The meeting will be held August 12, 2016 from 3:00 pm to 5:00 pm ET at 1315 East-West Highway, Bldg. 3, Room #11817, Silver Spring, MD. The meeting is also available via conference call. In order to attend in person or via conference call, please R.S.V.P to Jennifer Hinden (contact information below) by Friday, July 29, 2016.

LINKS: Federal Register

NSF Astronomy and Astrophysics Postdoctoral Fellowships

National Science Foundation (NSF), Directorate for Mathematical & Physical Sciences

Notice seeking proposals to provide an opportunity for highly qualified, recent doctoral scientists to carry out an integrated program of independent research and education. Fellows may engage in observational, instrumental, theoretical, laboratory or archival data research in any area of astronomy or astrophysics, in combination with a coherent educational plan for the duration of the fellowship.

Proposals are due October 12, 2016 and Second Wednesday in October, Annually Thereafter. Approximately $900,000 is available to support eight to nine awards.

LINKS: Solicitation, Grants.gov

President's Council of Advisors on Science and Technology

Department of Energy (Energy)

Notice announcing a partially-open meeting of the President's Council of Advisors on Science and Technology to discuss its study's on forensics and biological defense and to hear from speakers who will remark on hearing aids and hearing technologies.

Open portion of the meeting will be held July 13, 2016, from 9:30 am to 12:00 pm ET at National Academy of Sciences, 2101 Constitution Avenue NW, Washington, DC.

LINKS: Federal Register

Support to the National Tribal Water Council

Environmental Protection Agency (EPA), Office of Water (OW)

Notice seeking applications to coordinate and promote the acceleration of research, studies, training, and demonstration projects that will support the participation of the National Tribal Water Council (NTWC) and tribes to prevent, reduce, and eliminate pollution to waters, and protect drinking water in Indian country.

Applications are due August 11, 2016. Approximately $1.1 million is available to support one award.

LINKS: Solicitation, Grants.gov
Tactical Undersea Network Architectures (TUNA) Phase 2

DARPA (DARPA), Department of Defense (Defense)

Notice announcing a Proposers Day Workshop in support of the forthcoming DARPA-BAA-16-26, Tactical Undersea Network Architectures (TUNA) Phase 2 program. The purpose is to rapidly design, develop and demonstrate an integrated scaled communications network with an undersea temporary optical fiber backbone.

The meeting will be held July 19, 2016 at 8:30 am at the DARPA Conference Center, 675 N Randolph St, Arlington, VA. See solicitation for registration information. There is no registration fee for this meeting.

LINKS: FBO

Utilizing Public - Private Partnerships to Advance Tipping Point Technologies

National Aeronautics and Space Administration (NASA)

Notice seeking comments to embrace public-private partnerships to achieve its strategic goals for expanding capabilities and opportunities in space. A key aspect of NASA’s strategy is to stimulate the commercial space industry while leveraging those same commercial capabilities through public-private partnerships to deliver technologies and capabilities needed for future NASA, other government agency, and commercial missions.

The anticipated release date of the final Appendix is on or about August 10, 2016 with an anticipated closing date of on or about September 29, 2016. The date for receipt of proposals will be stated in the final Appendix.

LINKS: Grants.gov, FBO