Notices from September 05, 2019 to September 07, 2019

This publication synopsizes funding opportunities, rules and regulations, comment requests, and meetings information from Grants.gov, Federal Register, and Federal Business Opportunities for colleges and universities that are eligible to be lead applicants or serve as partners.

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ARTS / HUMANITIES / INTERNATIONAL

FUNDING OPPORTUNITY:
Emerging Donors Challenge Program (EDCP) Round 7

FON:
01

AGENCY:
Department of State (State), U.S. Mission to Ukraine

ITEM:
Notice seeking applications to improve energy, cyber security, and democratic resilience in Ukraine; and increase integration with Western markets, establish a fair and transparent business environment, and increase opportunities for U.S. investment and trade.

ACTION:
Applications are due October 3, 2019. Approximately $500,000 is available for a project lasting up to 18 months.

LINKS:

CONTACT:
Yadviha Hetun, Email: hetunyi@state.gov

FUNDING OPPORTUNITY:
People-To-People (P2P) Reconciliation Fund

FON:
7200AA19AP500015

AGENCY:
United States Agency for International Development (USAID), Office of Conflict Management and Mitigation (CMM)

ITEM:
Notice seeking applications for improving individual and community capacity to effectively manage, mitigate, resolve, transform, and prevent the recurrence of violent conflict.

ACTION:
Questions are due September 17, 2019. Concept papers are accepted anytime until September 30, 2022. Approximately $1.2 million is available to support one award.

LINKS:

CONTACT:
Michael Kwaw, Email: FY19CMMP2P@usaid.gov

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

MEETING:
Aviation Rulemaking Advisory Committee; Meeting
AGENCY:  
U.S. Department of Transportation (DOT), Federal Aviation Administration (FAA)

ITEM:  
Notice announcing a meeting of the Federal Aviation Administration to discuss active working groups status updates and recommendation reports.

ACTION:  
The meeting will be held September 19, 2019 from 1:00 p.m. to 3:00 p.m. ET at the Federal Aviation Administration, 800 Independence Avenue SW, Washington, DC.

LINKS:  

CONTACT:  
Lakisha Pearson, 202-267-4191. Email: 9-awa-arac@faa.gov (mailto:9-awa-arac@faa.gov)

MEETING:  
Meeting of the National Advisory Council on Indian Education

AGENCY:  
Department of Education (Education)

ITEM:  
Notice announcing an upcoming public meeting of the National Advisory Council on Indian Education (NACIE). NACIE is established within the U.S. Department of Education to advise the Secretary of Education and the Secretary of Interior on the funding and administration (including the development of regulations, and administrative policies and practices) of any program over which the Secretary has jurisdiction and includes Indian children or adults as participants.

ACTION:  
The NACIE meetings will be held on September 11-12, 2019 from 9:00 a.m.-5:00 p.m., ET. The meeting will be held at the U.S. Department of Education, 400 Maryland Avenue SW, Washington, DC, Room 1W113 (September 11) and Room 1W128 (September 12). Please RSVP via email to Angeline.Boulley@ed.gov (mailto:Angeline.Boulley@ed.gov) no later than September 9, 2019. There will be online and teleconference capabilities for individuals who would like to remotely attend the meeting. To pre-register for online or teleconference attendance: https://tinyurl.com/y4959f5a.

LINKS:  

CONTACT:  
Angeline Boulley, 202-453-7042. Email: Angeline.Boulley@ed.gov (mailto:Angeline.Boulley@ed.gov)

HEALTH
FUNDING OPPORTUNITY:  
Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium Clinical Research Centers (U01 Clinical Trial Optional)
FON:
RFA-DK-19-015

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK); National Institute on Aging (NIA)

ITEM:
Notice seeking applications to use qualitative and quantitative strategies to conduct collaborative, transdisciplinary studies to establish the scientific basis for future intervention studies to promote bladder health and prevent lower urinary tract symptoms (LUTS) and associated bladder conditions such as bladder infections, urinary incontinence, voiding dysfunction, overactive bladder and interstitial cystitis/bladder pain syndrome in adolescent and adult women across the life course.

ACTION:
Requested letters of intent are due October 7, 2019. Applications are due November 7, 2019. Approximately $2.3 million is available to support up to eight awards.

Limited Submission:
Only one application per institution is allowed.

LINKS:

CONTACT:
Tamara G. Bavendam (NIDDK), 301-594-4733. Email: tamara.bavendam@nih.gov
Marcel Salive, (NIA), 301-496-6761. Email: marcel.salive@nih.gov

FUNDING OPPORTUNITY:
Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium Scientific and Data Coordinating Center (U24 Clinical Trial Optional)

FON:
RFA-DK-19-016

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

ITEM:
Notice seeking applications to use qualitative and quantitative strategies to conduct collaborative, transdisciplinary studies to establish the scientific basis for future intervention studies to promote bladder health and prevent lower urinary tract symptoms (LUTS) and associated bladder conditions such as bladder infections, urinary incontinence, voiding dysfunction, overactive bladder and interstitial cystitis/bladder pain syndrome in adolescent and adult women across the life course. The purpose of this Funding Opportunity Announcement (FOA) is to invite applications for the Scientific and Data Center to build on foundational work to establish a longitudinal cohort study with the intent of identifying plausible targets for future intervention studies.

ACTION:
Requested letters of intent are due October 7, 2019. Applications are due November 7, 2019. Approximately $2.5 million is available to support one award.
Limited Submission:
Only one application per institution is allowed.

LINKS:

CONTACT:
Tamara G. Bavendam, 301-594-4733. Email: tamara.bavendam@nih.gov

FUNDING OPPORTUNITY:
Using Archived Data and Specimen Collections to Advance Maternal and Pediatric HIV-AIDS Research (R21 Clinical Trial Not Allowed)

FON:
RFA-HD-20-020

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

ITEM:
Notice seeking applications to address the needs of the maternal and pediatric HIV scientific community for research data translation and sharing. This initiative will support secondary data analyses using archived HIV/AIDS data and specimens to generate new research questions and findings relevant to the scientific mission and priorities of the NICHD, Maternal and Pediatric Infectious Disease Branch (MPIDB) and Office of AIDS Research (OAR).

ACTION:
Requested letters of intent are due 30 days prior to application due date. Applications are due November 1, 2019. Approximately $1 million is available to support up to five awards.

LINKS:

CONTACT:
Eric Lorenzo, 301-443-4993. Email: eric.lorenzo@nih.gov

MEETING:
Meeting of the Advisory Committee on Heritable Disorders in Newborns and Children

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

ITEM:
Notice announcing a meeting of the Advisory Committee on Heritable Disorders in Newborns and Children to hear from experts in the fields of public health, medicine, heritable disorders, rare disorders, and newborn screening.
ACTION:
The meeting will be held via webinar on September 24, 2019 from 10:00 a.m. to 1:00 p.m. ET. Advance registration is required. To register, visit the ACHDNC website: https://www.hrsa.gov/advisory-committees/heritable-disorders/index.html. The deadline for online registration is September 23, 2019 at noon.

LINKS:

CONTACT:
Alaina Harris, 301-443-0721. Email: ACHDNC@hrsa.gov

MEETING:
Special Medical Advisory Group, Notice of Meeting

AGENCY:
Department of Veterans Affairs (VA)

ITEM:
Notice announcing a meeting of the Special Medical Advisory Group to discuss quality standards for community care, Veterans assessment tool for the Caregiver Support Program, efforts to develop a National suicide prevention roadmap as required by the PREVENTS Executive Order, and proposals required by MISSION Act Section 152 regarding innovations for care and payments pilots.

ACTION:
The meeting will be held September 26, 2019 from 8:15 a.m. to 3:30 p.m. ET at the VHA National Conference Center, 2011 Crystal Drive, Suite 150 A, Potomac Room A-B, Crystal City, Arlington, VA.

LINKS:

CONTACT:
Veterans Health Administration, 202-461-7005. Email: VASMAGDFO@va.gov

MEETING:
The National Institutes of Health (NIH) Sexual & Gender Minority Research Listening Session

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

ITEM:
Notice announcing a listening session of the Sexual & Gender Minority Research Office (SGMRO). The primary objectives of the NIH's listening session are to hear from community stakeholders about what issues are on their minds with regard to SGM-related research and related activities at the NIH, and to use these individual viewpoints to help inform the development of the NIH SGM Research FY 2021-2025 strategic plan.

ACTION:
The meeting will occur on October 22, 2019 at 11:00 a.m. ET and open to the public remotely at 1-877-951-0634, Passcode: 6617257#.

LINKS:

CONTACT:
Karen Parker, 301-451-2055. Email: klparker@mail.nih.gov

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
Collaborative Science, Technology, and Applied Research (CSTAR) Program

FON:
NOAA-NWS-NWSPO-2020-2006160

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

ITEM:
Notice seeking proposals to improve the overall forecast and warning capabilities of the operational meteorological community by addressing science and technology research priorities through collaborative research efforts between the National Weather Service (NWS) and academic institutions that have expertise in the environmental sciences.

ACTION:
Letters of Intent are encouraged and due September 25, 2019. Proposals are due November 20, 2019. Approximately $600,000 per year is available to support three to five awards.

LINKS:

CONTACT:
Christopher Hedge, Email: christopher.hedge@noaa.gov

FUNDING OPPORTUNITY:
Collaborative, Highly Extensible Mobile Machine Infrastructure for System Transformation of Spatial Information (CHEMISTRI)

FON:
FA875019S7012

AGENCY:
Department of Defense (Defense), Air Force Research Laboratory (AFRL)

ITEM:
Notice seeking proposals to explore the application of machine learning to commercial mobile devices for revolutionizing mission planning and execution for Security Forces (SF), Isolated Personnel (IP), Airfield Operations and related fields. The platform for the machine learning application is the Tactical Assault Kit (TAK) suite of software and the open architecture model that it supports and enables.

ACTION:
Required white papers are due September 30, 2019, August 1, 2020, and August 1, 2021. BAA expires September 30, 2022. Approximately $49.9 million is available.

LINKS:
FBO (https://www.fbo.gov/index.php? s=opportunity&mode=form&id=3b937e426a0507f2342bf3d3e492caf1&tab=core&_cview=0)

CONTACT:
David Canestrare, 315-330-7821. Email: david.canestrare.1@us.af.mil (mailto:david.canestrare.1@us.af.mil)

FUNDING OPPORTUNITY:
Explosives Ordnance Disposal (EOD) FY20 Science & Technology Program Broad Agency Announcement (BAA) Development of Advanced Technologies for Diagnostic Sensors and Neutralization of Buried & Surface Munitions in Land Environments

FON:
N00014-19-S-B003

AGENCY:
Navy (Navy), Department of Defense (Defense), Office of Naval Research (ONR)

ITEM:
Notice seeking proposals for the development of advanced technologies for diagnostic sensing and neutralization of buried and surface devices or munitions in land environments only. ONR is seeking novel, innovative and/or high risk/high payoff ideas and approaches.

ACTION:
Required white papers are due October 11, 2019. Proposals are due December 20, 2019. Approximately $6 million is available to support four to six awards over two to three years.

LINKS:

CONTACT:
Jean McGovern, Email: jean.mcgovern@navy.mil (mailto:jean.mcgovern@navy.mil)

FUNDING OPPORTUNITY:
Improving Undergraduate STEM Education: Education and Human Resources

FON:
19-601

AGENCY:
National Science Foundation (NSF)

ITEM:
Notice seeking proposals to promote novel, creative, and transformative approaches to generating and using new knowledge about STEM teaching and learning to improve STEM education for undergraduate students.
ACTION:
Proposals are due December 4, 2019. Approximately $63 million is available to support 105 awards.

LINKS:

CONTACT:
Ellen Carpenter, 703-292-5104. Email: elcarpen@nsf.gov (mailto:elcarpen@nsf.gov)

FUNDING OPPORTUNITY:
NASA Space Technology Graduate Research Opportunities - Fall 2020 (NSTGRO20)

FON:
80HQTR19NOA01-20NSTGRO-B4

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice seeking graduate-level applications to develop innovative, low TRL space technology research and development technologies for the aerospace sector and to join the Nation's technological future by working on high-priority technologies to sustainably explore space.

ACTION:
Proposals are due November 5, 2019. Approximately $80,000 is available for multiple award to support up to two years.

LINKS:

CONTACT:
Claudia Meyer, 202-358-4717. Email: hq-nstgro-call@mail.nasa.gov (mailto:hq-nstgro-call@mail.nasa.gov)

FUNDING OPPORTUNITY:
NRL Long Range Broad Agency Announcement (BAA) for Basic and Applied Research

FON:
N00173-19-S-BA01

AGENCY:
Navy (Navy), Department of Defense (Defense), Naval Research Laboratory (NRL)

ITEM:
Notice seeking proposals for Long-Range Science and Technology (S&T) Projects which offer potential for advancement and improvement of Navy and Marine Corps operations. Readers should note that this is an announcement to declare NRL's broad role in competitive funding of meritorious research across a spectrum of science and engineering disciplines.
ACTION:
White papers may be submitted at any time during this period, formal proposals are by invitation only.

LINKS:

CONTACT:
Contacts vary by subject.

FUNDING OPPORTUNITY:
Oceanographic Facilities and Equipment Support

FON:
19-602

AGENCY:
Directorate for Geosciences (GEO), National Science Foundation (NSF)

ITEM:
Notice seeking proposals to support facilities that lend themselves to shared use within the broad range of federally-supported research and education programs. Most of these platforms and facilities also receive partial support from federal agencies other than NSF.

ACTION:
Proposals are due December 16, 2019. Approximately $8.5 million is available to support up to 75 awards.

LINKS:

CONTACT:
James Allan, 703-292-8144. Email: jallan@nsf.gov

MEETING:
Biological and Environmental Research Advisory Committee

AGENCY:
Department of Energy (Energy) , Office of Science

ITEM:
Notice announcing a meeting of the Biological and Environmental Research Advisory Committee (BERAC) to provide advice on a continuing basis to the Director, Office of Science of the Department of Energy, on the many complex scientific and technical issues that arise in the development and implementation of the Biological and Environmental Research Program.

ACTION:
The meeting will be held October 24, 2019 at 8:30 a.m.-5:30 p.m., ET and Friday, October 25, 2019 at 8:30 a.m.-12:30 p.m., ET at the Canopy by Hilton Washington DC Bethesda North, 940 Rose Avenue, North Bethesda, Maryland.
LINKS:

CONTACT:
Tristram West, Email: tristram.west@science.doe.gov (mailto:tristram.west@science.doe.gov)

This information was compiled and edited by Ken McDonald with assistance from the GRC Staff.