Notices from July 11, 2019 to July 12, 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.

TABLE OF CONTENTS

- ARTS / HUMANITIES / INTERNATIONAL
  Funding Opportunities
  - Monitoring and Reporting on State Integrity and Anticorruption Activities in Moldova
  - New Partnerships Initiative (NPI) – Global Health

- EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT
  Funding Opportunities
  - American History and Civics Education: National Convenings
  - BLM (Montana-Dakotas) Plant Conservation and Restoration Management
  - Cooperative Research Program

- HEALTH
  Funding Opportunities
  - CDMRP Psychological Health and Traumatic Brain Injury Research Program, Prevention Research to Reduce Sexual Assault and/or Understand Adjustment Disorders, Investigator-Initiated Focused Research Award
  - Comprehensive Alcohol Research Centers (P60 Clinical Trial Optional)
  - NIA Program Project Applications (P01 Clinical Trial Optional)
  Meetings
  - Meeting of the Advisory Committee on Heritable Disorders in Newborns and Children

- Notices
  - Air Force Research Laboratory Airman Systems Directorate - Request for Information
  - Biorepository of Lung Disease-Specific Human Induced Pluripotent Stem Cells

- SCIENCE / TECHNOLOGY / ENGINEERING / MATH
  Funding Opportunities
  - Defense Production Act Title III Expansion of Domestic Production Capability and Capacity
  - Economic Research and Analysis of the National Need for Technology Infrastructure to Support the Internet of Things (IoT) Amendment 1
  - Securing Information for Encrypted Verification and Evaluation (SIEVE)
  Meetings
  - 2019 Space Community of Interest Independent Research and Development Technology Interchange Meeting

ARTS / HUMANITIES / INTERNATIONAL
FUNDING OPPORTUNITY:
Monitoring and Reporting on State Integrity and Anticorruption Activities in Moldova

FON:
INL19GR0059-EAMOLDOVA-ANTICORR-071119

AGENCY:
Bureau of International Narcotics and Law Enforcement Affairs (INL), Department of State (State)

ITEM:
Notice seeking proposals to promote and support anticorruption and justice reforms in Moldova, and positive systemic change, through monitoring and focusing public attention on the handling (or neglect) of cases of high-level corruption, key state anticorruption and public integrity agency activities and effectiveness, and legislative initiatives impacting the anticorruption and public integrity legal framework; materially contributing to improvement of anticorruption and public integrity initiatives arising during the life of the project; organizing public events on corruption, public integrity and rule of law themes; and producing high-quality, thoroughly researched and objective shadow reports to relevant international mechanisms evaluating Moldova on anticorruption-related issues.

ACTION:
Applications are due September 11, 2019. Approximately $400,000 is available.

LINKS:

CONTACT:
Timothy Buckley, Email: BuckleyTP@state.gov (mailto:BuckleyTP@state.gov) and Najar Washington, Email: WashingtonND@state.gov (mailto:WashingtonND@state.gov)

FUNDING OPPORTUNITY:
New Partnerships Initiative (NPI) – Global Health

FON:
7200AA19APS00013

AGENCY:
United States Agency for International Development (USAID)

ITEM:
Notice seeking white papers focused on promoting new and underutilized partnerships to address health priorities to prevent child and maternal deaths, control the HIV/AIDS epidemic and combat infectious diseases globally.

ACTION:
Questions are due by July 22, 2019. White papers are due August 2, 2019.

Limited Submission:
One concept paper per organization

LINKS:

CONTACT:
Charles Pope, Email: cpope@usaid.gov (mailto:cpope@usaid.gov)
EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
American History and Civics Education: National Convenings

FON:
20190812-AH

AGENCY:
National Endowment for the Humanities (NEH), Division of Education Programs

ITEM:
Notice seeking applications to host two national convenings aimed to assess the state of, and best practices in, the teaching of American history, civics, and government in K-12 education; 2) publish a report to disseminate the convenings' findings; and 3.) implement a robust national publicity strategy to the education community and general public.

ACTION:
Applications are due August 12, 2019. Approximately $650,000 is available to support one award for up to one year.

LINKS:

CONTACT:
Division of Education Programs Team, 202-606-8500.
Email: education@neh.gov (mailto:education@neh.gov)

FUNDING OPPORTUNITY:
BLM (Montana-Dakotas) Plant Conservation and Restoration Management

FON:
L19AS00098

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

ITEM:
Notice seeking applications to establish a native plant material program and recommended that federal and non-federal partners coordinate efforts through the Plant Conservation Alliance established in 1994 (House Report 106-914). The Plant Conservation Program provides leadership in identifying, maintaining, and restoring Western native plant communities on public lands.

ACTION:
Applications are due August 11, 2019 and September 11, 2019. Up to $350,000 is available.

LINKS:

CONTACT:
Brittney Linford, 406-896-5188. Email: blinford@blm.gov (mailto:blinford@blm.gov)
FUNDING OPPORTUNITY:
Cooperative Research Program

FON:
NOAA-NMFS-SE-2020-2006152

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

ITEM:
Notice seeking proposals to provide an opportunity to compete for financial assistance for projects seeking to improve and strengthen the relationship between fisheries researchers from National Marine Fisheries Service (NMFS), state fishery agencies, and universities and the U.S. fishing industry (recreational and commercial) in the Gulf of Mexico (FL, AL, MS, LA, TX), South Atlantic (FL, NC, SC, GA) 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.

ACTION:
Proposals are due September 20, 2019. Approximately $1.5 million is available to support eight awards.

LINKS:

CONTACT:
Dax Ruiz, 727-824-5324. Email: Dax.Ruiz@noaa.gov (mailto:Dax.Ruiz@noaa.gov)

HEALTH

FUNDING OPPORTUNITY:
CDMRP Psychological Health and Traumatic Brain Injury Research Program, Prevention Research to Reduce Sexual Assault and/or Understand Adjustment Disorders, Investigator-Initiated Focused Research Award

FON:
W81XWH-19-PHTBIRP-PSAAD-IIFRA

AGENCY:
Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

ITEM:
Notice seeking applications to research the development or adaptation of prevention efforts to reduce the occurrence of sexual assault and/or harassment and/or (2) understanding the diagnosis, assessment, and screening of adjustment disorders as a consequence of sexual assault and/or stressors that precipitate adjustment disorders.

ACTION:
Pre-applications are due September 19, 2019. Full applications are due October 3, 2019. Approximately $5 million is available for four awards to support projects up to five years.

LINKS:
CONTACT:
CDMRP Help Desk, 301-682-5507. Email: help@eBRAP.org (mailto:help@eBRAP.org)

FUNDING OPPORTUNITY:
Comprehensive Alcohol Research Centers (P60 Clinical Trial Optional)

FON:
RFA-AA-20-002

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

ITEM:
Notice seeking applications to provide leadership in conducting and fostering interdisciplinary, collaborative research on a wide variety of topics relevant to the Institute's mission. These topics include, but are not limited to: the nature, etiology, genetics, diagnosis, treatment, and prevention of alcohol use disorder, alcohol-related end organ diseases and their biomedical, psychosocial, and economic consequences across the lifespan and racial/ethnic groups and other health disparity populations.

ACTION:
Optional letters of intent are due 30 days prior to the application due date. Applications are due November 14, 2019. Approximately $2 million is available to support one award.

LINKS:

CONTACT:
LOI: Abraham P. Bautista, 301-443-9737. Email: bautista@mail.nih.gov (mailto:bautista@mail.nih.gov)
Scientific: M. Katherine Jung, 301-443-8744. Email: jungma@mail.nih.gov (mailto:jungma@mail.nih.gov)

FUNDING OPPORTUNITY:
NIA Program Project Applications (P01 Clinical Trial Optional)

FON:
PAR-19-314

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

ITEM:
Notice seeking applications addressing scientific areas relevant to the NIA mission. Each application submitted to this FOA must include at least three related research projects that share a common central theme, focus, and/or overall objective and an administrative core to lead the project.

ACTION:
Optional letters of intent are due 30 days prior to the application due date. Applications are due annually on January 25, May 25, and September 25. Program expires May 26, 2022.
MEETING:
Meeting of the Advisory Committee on Heritable Disorders in Newborns and Children

FON:
2019-14758

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

ITEM:
Notice announcing a meeting scheduled to include experts from the fields of public health, medicine, heritable disorders, rare disorders, and newborn screening in discussion of the following agenda items: (1) a review of the Recommended Uniform Screening Panel condition nomination and evidence review process; (2) updates on screening methodologies; (3) rare disease registries; (4) linking data resources; and (5) workgroup updates.

ACTION:
The meeting will be held August 1, 2019 from 9:00 a.m. to 5:00 p.m. and August 2, 2019 from 9:00 a.m. to 3:00 p.m., ET at 5600 Fishers Lane, Rockville, MD and via webcast. Register to view the webcast at the Agency Site.

LINKS:

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

NOTICE:
Air Force Research Laboratory Airman Systems Directorate - Request for Information

FON:
AFRL-711-RHX-002

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking information on technologies capable of monitoring and alerting pilots regarding potential concerns with their physiological state in flight.

ACTION:
Responses are due January 3, 2020. An industry day will be held February 7, 2020. To attend, register with the contact.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&id=7fd30c54d67513a2e9d62a9e6e48d01d&tab=core&_cview=0)

CONTACT:
James Christensen, Email: james.christensen.7@us.af.mil (mailto:james.christensen.7@us.af.mil)

---

NOTICE:
Biorepository of Lung Disease-Specific Human Induced Pluripotent Stem Cells

FON:
75N92019R0052

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung and Blood Institute (NHLBI)

ITEM:
Notice seeking capability statements to build and support a critical national biorepository of normal and lung disease-specific induced pluripotent stem cells (iPSCs), as well as their differentiated progeny, to serve the lung research community. The project will focus on the development, characterization, and distribution of lung iPSC lines and associated progeny to facilitate the understanding of both normal human lung development and disease pathobiology.

ACTION:
Capability statements are due July 26, 2019.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&id=e26b2df0369d2df68620d063222786ac&tab=core&_cview=0)

CONTACT:
Mark Brady, Email: Mark.brady@nih.gov (mailto:Mark.brady@nih.gov)

---

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
Defense Production Act Title III Expansion of Domestic Production Capability and Capacity

FON:
FA8650-19-S-5010

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking applications to develop projects in three broad topic areas: 1) Sustainment of Critical Production: Create, maintain, protect, expand, or restore industrial base capabilities essential for national defense; 2) Commercialize Research and Development Investments (R&D): Transition
government sponsored R&D to commercial applications and commercial R&D to national defense applications; 3) Scale Emerging Technologies: Increase use and rapid transition of emerging technologies in national security program applications.

ACTION:
White papers will be considered through July 12, 2024. Approximately $5 billion is available, with a required 50 percent cost share, to support two projects lasting up five years. This FOA is a two-part process encompassing a call for white papers and invited proposals. Classified white papers are not accepted under the DoD Defense Production Act Title III Program.

LINKS:

CONTACT:
Diana M. Carlin, 937-904-4591.
Email: AFRL.DPA.TitleIandIII@us.af.mil

FUNDING OPPORTUNITY:
Economic Research and Analysis of the National Need for Technology Infrastructure to Support the Internet of Things (IoT) Amendment 1

FON:
2019-NIST-TPO-IOT-01-AMENDED

AGENCY:
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

ITEM:
Notice seeking applications to assess the potential economic impacts, resulting from Federal research investments, of meeting the Nation's need for technology infrastructure to support the Internet of Things.

ACTION:
Applications are due August 13, 2019. Approximately $400,000 is available for one award to support a project lasting up to two years.

LINKS:

CONTACT:
Leon Sampson, 301-975-3086. Email: grants@nist.gov

FUNDING OPPORTUNITY:
Securing Information for Encrypted Verification and Evaluation (SIEVE)

FON:
HR00111950076

AGENCY:
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)
ITEM:
Notice seeking proposals to investigate innovative approaches that enable revolutionary advances in science, devices, or systems in relation to zero-knowledge proofs for complex, DoD-relevant capabilities in three key areas: 1) Constructing Useful ZK Statements; 2) Building Efficient ZK Proof Generation Compilers; and 3) Post Quantum ZK.

ACTION:
DARPA will host a Proposers Day on July 17, 2019. Abstracts are due July 31, 2019. Proposals are due September 20, 2019.

LINKS:

CONTACT:
Joshua Baron, Email: SIEVE@darpa.mil

MEETING:
2019 Space Community of Interest Independent Research and Development Technology Interchange Meeting

FON:
AFRL-XPPD-19-0004

AGENCY:
Department of Defense (Defense)

ITEM:
Notice announcing a meeting open to academic and industry participants scheduled to discuss the following areas of interest to the U.S. Department of Defense: satellite communications; missile defense, missile warning, ant attack assessment; positioning, and navigation, timing; intelligence, surveillance, and reconnaissance; space control and situational awareness; space access; space and terrestrial environment; satellite command and control operations; space resilience; and space enablers.

ACTION:
The meeting will be held November 18-22, 2019. To attend, send an expression of interest to dtic.belvoir.ecm.list.space@mail.mil (mailto:dtic.belvoir.ecm.list.space@mail.mil) by September 9, 2019.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&id=13b69173fc5982246ffabc5ff7ff40d7&tab=core&_cview=0), Agency Site (https://defenseinnovationmarketplace.dtic.mil/2019-space-coi/)

CONTACT:
Email: dtic-belvoir.ecm.list.space@mail.mil (mailto:dtic-belvoir.ecm.list.space@mail.mil)

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