Notices from November 11, 2018 to November 14, 2018

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:**
FY 2019 Community College Initiative Program

FON:
SFOP0005473

AGENCY:
Bureau of Educational and Cultural Affairs (ECA), Department of State (State)

ITEM:
Notice seeking proposals for a cooperative agreement to provide international participants from underserved and underrepresented communities with an intensive academic-year long program at accredited U.S. community colleges, focused on building technical and professional skills while deepening participants' understanding of the United States, its people, and values.

ACTION:
Proposals are due January 11, 2019. Approximately $15.8 million is available to fund one award for three years.

LINKS:

CONTACT:
LaRita Campbell, 202-632-9458. Email: campbell1@state.gov (mailto:campbell1@state.gov)

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**FUNDING OPPORTUNITY:**
FY 2019 Study of the U.S. Institutes for Scholars

FON:
SFOP0005474

AGENCY:
Bureau of Educational and Cultural Affairs (ECA), Department of State (State)

ITEM:
Notice seeking proposals for intensive academic programs whose purpose is to provide foreign university faculty and other professionals the opportunity to deepen their understanding of U.S. society, culture, values, and institutions, broadly defined. The ultimate goal is to strengthen curricula and to improve the quality of teaching about the United States in academic institutions abroad.

ACTION:
Proposals are due January 11, 2019. Approximately $5.25 million is available to support one award for three years. Organizations with less than four years of experience in conducting international exchanges are ineligible to apply under this competition.

Limited Submission:
One application per institution is allowed.

LINKS:

CONTACT:
José Marrero, 202-632-3337. Email: MarreroJA@state.gov (mailto:MarreroJA@state.gov)

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FUNDING OPPORTUNITY:
FY 2019 Study of the U.S. Institutes for Student Leaders

FON:
SFOP0005475

AGENCY:
Bureau of Educational and Cultural Affairs (ECA), Department of State (State)

ITEM:
Notice seeking proposals for intensive academic programs that provide groups of foreign undergraduate students with a deeper understanding of U.S. society, culture, and institutions.

ACTION:
Proposals are due January 11, 2019. Approximately $12.15 million is available to support two awards for three years. Organizations with less than four years of experience in conducting international exchanges are ineligible to apply under this competition.

Limited Submission:
One proposal per institution is allowed.

LINKS:

CONTACT:
Macon Barrow, 202-632-9435. Email: BarrowME@state.gov (mailto:BarrowME@state.gov)

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FUNDING OPPORTUNITY:
U.S. Ambassadors Fund for Cultural Preservation (AFCP) Large Grant - 2019, Ukraine

FON:
PAS-UKRAINE-2019-006

AGENCY:
Department of State (State), U.S. Mission to Ukraine
ITEM:
Notice seeking proposals to support the preservation of significant cultural and historic sites that are globally or nationally significant, accessible to the public and protected by law.

ACTION:
Proposals are due December 5, 2018. Award amounts are between $200,000 to $800,000.

LINKS:

CONTACT:
U.S. Embassy Kyiv, Email: kyivafcp@state.gov (mailto:kyivafcp@state.gov)

FUNDING OPPORTUNITY:
U.S. Ambassadors Fund for Cultural Preservation (AFCP) Small Grant- 2019, Ukraine

FON:
PAS-UKRAINE-2019-005

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

ITEM:
Notice seeking proposals to preserve cultural sites, cultural objects and collections, forms of traditional cultural expression.

ACTION:
Proposals are due December 5, 2018. The maximum amount per award is $200,000.

LINKS:

CONTACT:
Email: KyivAFCP@state.gov (mailto:KyivAFCP@state.gov)

FUNDING OPPORTUNITY:
US Ambassadors Fund for Cultural Preservation (AFCP), Large Grants Competition, US Embassy San Salvador

FON:
DOS-SLV-AFCP-LARGE-FY19

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

ITEM:
Notice seeking applications to advance U.S. foreign policy goals and demonstrate American leadership in the preservation and protection of cultural heritage in support of prosperity and stability around the world.

ACTION:
Abstracts are due December 3, 2018. Invited applications are due February 15, 2019. Up to $800,000 per project is available.
EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
FY 2019 Community-based Restoration Program Coastal and Marine Habitat Restoration Grants

FON:
NOAA-NMFS-HCPO-2019-2005889

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

ITEM:
Notice seeking pre-proposals to support habitat restoration projects that use an ecosystem-based approach to foster species recovery and increase populations under NOAA’s jurisdiction.

ACTION:
Required pre-proposals are due January 14, 2019. Approximately $6 million is available to support multiple awards.

LINKS:

CONTACT:
Natalie McLenaghan, 301-427-8687. Email: natalie.mclenaghan@noaa.gov (mailto:natalie.mclenaghan@noaa.gov)

MEETING:
Department of Defense Military Family Readiness Council; Notice of Federal Advisory Committee Meeting

AGENCY:
Department of Defense (Defense)

ITEM:
Notice announcing a meeting of the Military Family Readiness Council Advisory Committee to discuss the following agenda: Status Updates; Administrative Issues; Review of Written Public Submissions; Effective Digital Communication Strategies to Reach Millennials; Installations of the Future-What Today's Millennials Want on Tomorrow's Installations; Marine Corps Community Services Innovation Effort; and Military Community Outreach and Messaging to Millennials and Families.

ACTION:
The meeting will be open to the public on December 11, 2018 from 10:00 a.m. to 12:00 p.m. ET at the Pentagon, 1155 Defense Pentagon PLC2, Pentagon Library and Conference Center, Room B6, Washington, DC.

LINKS:
(https://www.militaryonesource.mil/leaders-service-providers)

CONTACT:
William Story, 571-372-5345. Email: osd.pentagon.ousd-p-r.mbx.family-readiness-council@mail.mil
(mailto:osd.pentagon.ousd-p-r.mbx.family-readiness-council@mail.mil)

MEETING:
Federal Advisory Committee Act; Communications Security, Reliability, and Interoperability Council

AGENCY:
Federal Communications Commission (FCC)

ITEM:
Notice announcing a meeting of the Communications Security, Reliability, and Interoperability Council to provide recommendations to the FCC regarding best practices and actions the FCC can take to help ensure the security, reliability, and interoperability of communications systems.

ACTION:
The meeting will be held December 13, 2018 from 1:00 p.m. to 5:00 p.m. ET at the Federal Communications Commission, Room TW-C305, 445 12th Street SW, Washington, DC.

LINKS:

CONTACT:
Jeffrey Goldthorp, 202-418-1096. Email: jeffrey.goldthorp@fcc.gov (mailto:jeffrey.goldthorp@fcc.gov)

MEETING:
National Environmental Justice Advisory Council; Notification of Public Teleconference and Public Comment

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice announcing a teleconference of the National Environmental Justice Advisory Council to discuss final letters that address environmental justice concerns of communities raised during the NEJAC public meeting in Boston, MA, August 14-16, 2018, and to introduce a new charge from the Office of Land and Emergency Management focusing on the reuse and revitalization of Superfund and other contaminated sites.

ACTION:
The teleconference will be held November 28, 2018 beginning at 3:00 p.m. ET.

LINKS:

CONTACT:
Karen Martin, 202-564-0203. Email: martin.karenl@epa.gov (mailto:martin.karenl@epa.gov)
MEETING:
Next Meeting of the North American Numbering Council

AGENCY:
Federal Communications Commission (FCC)

ITEM:
Notice announcing a meeting of the North American Numbering Council (NANC), wherein NANC Working Groups will report on their progress in developing recommendations for the NANC's consideration. In addition, the NANC will continue its discussions on how to modernize and foster more efficient number administration in the United States.

ACTION:
The meeting will be held December 4, 2018 starting at 9:30 a.m. ET at 445 12th Street, SW, Room TW-C305, Washington, DC.

LINKS:

CONTACT:
Carmell Weathers, 202-418-2325. Email: carmell.weathers@fcc.gov

HEALTH

FUNDING OPPORTUNITY:
Deployed Warfighter Protection Program Research Opportunities

FON:
DWFP-15-S-01

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking pre-proposals for original, innovative research designed to develop new interventions for protection of deployed military personnel from diseases caused by arthropod-borne pathogens. Diseases of significant concern include Lyme disease, malaria, dengue virus and other arboviruses.

ACTION:
Required pre-proposals are due November 30, 2018. Approximately $4.5 million is available to support 10 awards.

LINKS:

CONTACT:
Gabriela Zollner, Email: osd.pentagon.ousd-atl.mbx.afpmb-dwfp@mail.mil

FUNDING OPPORTUNITY:
Geriatrics Academic Career Award Program
FON:
HRSA-19-007

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

ITEM:
Notice seeking applications to support the career development of individual junior faculty in geriatrics at accredited schools of allopathic medicine, osteopathic medicine, nursing, social work, psychology, dentistry, pharmacy, or allied health as academic geriatrics specialists and to provide clinical training in geriatrics, including the training of interprofessional teams of health care professionals.

ACTION:
Applications are due January 15, 2019. Approximately $2 million is available to support up to 26 awards.

LINKS:

CONTACT:
Young Song, 301-443-3353. Email: ysong@hrsa.gov

FUNDING OPPORTUNITY:
Leadership in Family and Professional Partnerships

FON:
HRSA-19-058

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

ITEM:
Notice seeking applications to increase the engagement of families with children or youth with special health care needs (CYSHCN) at all levels of health care. The LFPP recipient will be a national resource on family engagement for state and local organizations, such as Family-to-Family Health Information Centers (F2F HICs) and Title V programs, as well as families.

ACTION:
Letters of intent are due December 14, 2018. Applications are due February 12, 2019. Up to $600,000 is available to support one award.

LINKS:

CONTACT:
Tigisty Zerislassie, 301-443-7220. Email: tzerislassie@hrsa.gov

FUNDING OPPORTUNITY:
Medical Simulators for Practicing Patient Care Providers Skill Acquisition, Outcomes Assessment and Technology Development (R01 Clinical Trial Not Allowed)
FON: PA-19-065

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 of Biomedical Imaging and Bioengineering (NIBIB)

ITEM: Notice seeking applications to assess and develop simulation technologies intended to improve patient safety and healthcare outcomes provided by practicing patient care providers and experienced (not trainee) physicians.

ACTION: Optional letters of intent are due 30 days before the application. Applications are due on a standard schedule of February 5, June 5, and October 5, starting with February 5, 2019. Program expires January 8, 2022. Multiple awards are anticipated.

LINKS: Grants.gov, Solicitation

CONTACT: Jose Serrano, 301-594-8871. Email: serranoj@mail.nih.gov

FUNDING OPPORTUNITY: Processing and Presentation of Non-Conventional MHC Ligands (R21 R01 Clinical Trial Not Allowed)

FON: PA-19-066; PA-19-067

AGENCY: National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

ITEM: Notice seeking applications to characterize antigen processing and presentation mechanisms used in the generation of novel peptidic and non-peptidic ligands presented by classical and non-classical MHC class I and class II molecules, and to determine the contribution of these unique antigenic ligands to: protective immune responses to infectious pathogens and/or vaccines; pathogen-associated immune pathogenesis; and/or in the induction/progression or prevention of immune-mediated diseases. These studies may facilitate the development of novel tools and reagents to advance design of immune-based therapeutics and vaccines. R21 and R01 funding mechanisms are available.

ACTION: Applications are due on a standard schedule. R21 applications are due annually on February 16, June 16, and October 16. R01 applications are due annually on February 5, June 5, and October 5. Program expires January 8, 2022. Multiple awards are anticipated.

LINKS: Grants.gov (R21) Grants.gov (R01)
CONTACT:
Timothy Gondré-Lewis, 240-627-3037. Email: tglewis@niaid.nih.gov

FUNDING OPPORTUNITY:
Secondary Analysis of Existing Datasets for Advancing Infectious Disease Research (R21 Clinical Trial Not Allowed)

FON:
PA-19-068

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

ITEM:
Notice seeking applications for projects that utilize open-access data, alone or in combination with other datasets, to address knowledge gaps in basic and clinical infectious diseases.

ACTION:
Applications are due on a standard schedule of February 16, June 16, and October 16, starting with February 16, 2019. Program expires January 8, 2022. Multiple awards are anticipated with a per-award ceiling of $275,000 over two years.

LINKS:

CONTACT:
Ishwar Chandramouliswaran, 301-761-7822. Email: ishwar.chandramouliswaran@nih.gov

FUNDING OPPORTUNITY:
Single-Cell Multi-Omics of HIV Persistence (R01 Clinical Trial Not Allowed)

FON:
RFA-AI-18-053

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

ITEM:
Notice seeking applications for basic science research to address outstanding questions in HIV latency and persistence by leveraging state-of-the-art single-cell multi-omics approaches. The goal is to interrogate HIV persistence with high molecular detail and resolution to better understand HIV persistence at the single-cell level. Emphasis will be on multi-omics or multiplex approaches integrating cutting-edge single-cell analysis technologies.

ACTION:
Optional letters of intent are due February 13, 2019. Applications are due March 13, 2019. Approximately $2.25 million is available to fund three to four awards.
LINKS:

CONTACT:
Lillian Kuo, 240-292-4621. Email: kuols@mail.nih.gov (mailto:kuols@mail.nih.gov)

MEETING:
Drug Development Tool Process Under the 21st Century Cures Act and Prescription Drug User Fee Act VI; Public Meeting; Request for Comments

AGENCY:
Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

ITEM:
Notice announcing a meeting entitled Drug Development Tool Process under the 21st Century Cures Act and the Prescription Drug User Fee Act. The purpose of the meeting is to discuss and seek public input regarding the Drug Development Tool (DDT) qualification pathway for animal models, biomarkers, and clinical outcome assessments.

ACTION:
The meeting will be held December 11, 2018 from 9:00 a.m. to 5:00 p.m. ET at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31, Rm. 1503A (the Great Room), Silver Spring, MD.

LINKS:

CONTACT:
Valerie Jimenez, 301-796-1345. Email: qualificationpublicmeeting@fda.hhs.gov (mailto:qualificationpublicmeeting@fda.hhs.gov)

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
Advanced Next-Generation High Efficiency Lightweight Wind Turbine Generator

FON:
DE-FOA-0001981

AGENCY:
Department of Energy (Energy), Office of Energy Efficiency and Renewable Energy (EERE)

ITEM:
Notice seeking applications to develop a lightweight, more efficient system to generate electricity from the torque supplied by the rotor system.

ACTION:
Concept papers are due December 13, 2018. Applications are due January 21, 2019. Approximately $1.5 million is available to support up to three awards for the first year. Education institutions that are incorporated are eligible only as a subrecipient. The cost share must be at least 20 percent.
LINKS:

CONTACT:
Questions, Email: NextGenLWTG@ee.doe.gov (mailto:NextGenLWTG@ee.doe.gov)

FUNDING OPPORTUNITY:
Enabling Discovery through GEnomic Tools

FON: 19-527

AGENCY:
Directorate for Biological Sciences (BIO), National Science Foundation (NSF), Division of Integrative Organismal Systems (IOS)

ITEM:
Notice seeking proposals to provide support for development of tools, approaches and infrastructure necessary for direct tests of cause and effect hypotheses between gene function and phenotypes in diverse plants, animals, microbes, viruses and fungi for which these methods are presently unavailable.

ACTION:
Proposals are due February 12, 2019 and Second Tuesday in February, annually thereafter. Approximately $8 million is available to support 10 awards.

LINKS:

CONTACT:
Michelle Elekonich, 703-292-7202. Email: melekoni@nsf.gov (mailto:melekoni@nsf.gov)

FUNDING OPPORTUNITY:
Established Program to Stimulate Competitive Research (DOE EPSCoR) Implementation Grants

FON: DE-FOA-0002023

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

ITEM:
Notice seeking applications for research in key science and technology areas related to Department of Energy missions. A full list of areas of interest can be found in the FOA. Only applicants from the following jurisdictions are eligible to apply: Alabama, Alaska, Arkansas, Delaware, Guam, Hawaii, Idaho, Kansas, Kentucky, Louisiana, Maine, Mississippi, Montana, Nebraska, Nevada, New Hampshire, North Dakota, Oklahoma, Puerto Rico, Rhode Island, South Carolina, South Dakota, Vermont, Virginia Islands, West Virginia, and Wyoming.

ACTION:
Required pre-applications are due December 20, 2018. Applications are due March 27, 2019. Approximately $20 million is available to fund up to 10 awards.

Limited Submission:
See list of eligible jurisdictions in Item Description.

LINKS:

CONTACT:
Tim Fitzsimmons, 301-903-9830. Email: tim.fitzsimmons@science.doe.gov

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