Notices from October 21, 2018 to October 24, 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:**
Digital Humanities Advancement Grants

**FON:**
20190115-HAA

**AGENCY:**
National Endowment for the Humanities (NEH) , Office of Digital Humanities (ODH)

**ITEM:**
Notice seeking applications for digital projects at different stages throughout their lifecycles, from early start-up phases through implementation and sustainability. Experimentation, reuse, and extensibility are hallmarks of this program, leading to innovative work that can scale to enhance scholarly research, teaching, and public programming in the humanities.

**ACTION:**
Applications are due January 15, 2019. Approximately 18 awards are anticipated with funding levels and matching requirements varying by award level.

**LINKS:**

**CONTACT:**
ODH Staff, Email: odh@neh.gov (mailto:odh@neh.gov)
FUNDING OPPORTUNITY:
Local Partnerships for the Transformation of Water Annual Program Statement

FON:
72067419APS00001

AGENCY:
United States Agency for International Development (USAID)

ITEM:
Notice seeking proposals for projects in southern Africa to improve the resilience of communities through transformative governance over water resources and increased water security for the benefit of people and ecosystems. Funding Tranche 1 is for applicants new to USAID. Funding Tranche 2 is open to all applicants.

ACTION:
Optional questions are due November 1, 2018 at 12:00 p.m. South Africa time. Concept papers are due November 23, 2018 at 2:00 p.m. South Africa time. Up to $1.059 million is available to fund one award in Tranche 1. $941,000 is available to fund one award in Tranche 2.

LINKS:

CONTACT:
Nathan Piper, 21 12 452 2361. Email: pretoriaapplications@usaid.gov (mailto:pretoriaapplications@usaid.gov)

FUNDING OPPORTUNITY:
Notice of Funding Opportunity for U.S. Ambassadors Fund for Cultural Preservation (AFCP) 2019 Large Grants Competition

FON:
PAS-COL-AFCP-LG-2019

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

ITEM:
Notice seeking proposals for project abstracts for large-scale, partnership-based projects to preserve significant cultural heritage sites in Sri Lanka and Maldives through this program.

ACTION:
Proposals are due November 23, 2018. Approximately $200,000 is available.

LINKS:

CONTACT:
Grants Applications Manager, Email: ColomboPDGrants@state.gov (mailto:ColomboPDGrants@state.gov) with “AFCP 2019 Large Grants Program” in the subject line
FUNDING OPPORTUNITY:
Notice of Funding Opportunity for U.S. Ambassadors Fund for Cultural Preservation (AFCP) 2019 Small Grants Competition

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

ITEM:
Notice seeking proposals 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:
Proposals are due November 23, 2018. Approximately $200,000 is available.

LINKS:

CONTACT:
Grants Applications Manager, Email: ColomboPDGrants@state.gov (mailto:ColomboPDGrants@state.gov) with subject line “AFCP 2019 Small Grants Competition”

MEETING:
One Health Workforce (OHW) Next Generation

FON:
7200AA19RFA00004

AGENCY:
United States Agency for International Development (USAID)

ITEM:
Notice seeking organizations working on the prevention, detection, and response of infectious disease threats to participate in one of two pre-application conferences being organized by USAID’s Emerging Threats Division.

ACTION:
The meeting will be held November 29, 2018 in Washington, DC, and on December 7, 2018, in London, UK. RSVP will be accepted until the meeting capacity is met or through Friday, November 23, 2018. Approximately $85 million is available.

LINKS:

CONTACT:
Email: ohwnextgen@usaid.gov (mailto:ohwnextgen@usaid.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
6th Annual P3 Awards: A National Student Design Competition Focusing on People, Prosperity and the Planet
FON:
EPA-G2019-P3-Q1; EPA-G2019-P3-Q2; EPA-G2019-P3-Q3; EPA-G2019-P3-Q4

AGENCY:
Environmental Protection Agency (EPA), National Center for Environmental Research (NCER)

ITEM:
Notice seeking applications proposing to research, develop, design, and demonstrate solutions to real world challenges. The P3 competition highlights the use of scientific principles in creating innovative technology-based projects that achieve the mutual goals of improved quality of life, economic prosperity, and protection of the planet – people, prosperity, and the planet. The competitions are Air Quality (https://www.grants.gov/web/grants/view-opportunity.html?oppId=309873); Safe and Sustainable Water Resources (https://www.grants.gov/web/grants/view-opportunity.html?oppId=309862); Sustainable and Healthy Communities; and Chemical Safety.

ACTION:
Applications are due December 11, 2018. Approximately $800,000 is available to support 23 awards.

LINKS:

CONTACT:
Angela Page, 202-564-7957. Email: page.angelad@epa.gov

FUNDING OPPORTUNITY:
Coastal Program

FON:
F19AS00027

AGENCY:
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

ITEM:
Notice seeking applications that provides technical and financial assistance through cooperative agreements to coastal communities, conservation partners, and landowners to restore and protect fish and wildlife habitat on public and private lands. Coastal Program staff coordinates with project partners, stakeholders and other Service programs to identify geographic focus areas and develop habitat conservation priorities within these focus areas.

ACTION:
Applications are due September 30, 2019. Approximately $13 million is available to support multiple awards for one year.

LINKS:

CONTACT:
Contacts vary by region.
MEETING:
Census Scientific Advisory Committee Public Meeting

AGENCY:
Census Bureau (CB)

ITEM:
Notice announcing a meeting of the Census Scientific Advisory Committee to discuss the following agenda: 2020 Census Program Update; 2018 End-to-End Test Update; Administrative Records Update; Efforts to Modernize Disclosure Limitation Update; and Administrative Data and Third Party Data Use Working Group Report.

ACTION:
The meeting will be held via webcast on December 6, 2018 from 8:30 a.m. to 5:00 p.m. and December 7 from 8:30 a.m. to 2:00 p.m. ET.

LINKS:

CONTACT:
Tara Dunlop Jackson, 301-7630-5222. Email: census.scientific.advisory.committee@census.gov

HEALTH

FUNDING OPPORTUNITY:
A Census of Cells and Circuits in the Aging Brain (R01 Clinical Trial Not Allowed)

FON:
RFA-AG-19-027

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

ITEM:
Notice seeking applications for pilot studies aimed to establish molecular, anatomical, and functional cell and circuit census data from selected brain regions of young and old C57BL/6J mice. This will complement and build on current BRAIN Initiative efforts while informing a design for a comprehensive characterization of cells and circuits in the brain across the lifespan, including the generation of a comprehensive 3D brain cell reference atlas of the aging mouse brain.

ACTION:
Optional letters of intent are due February 8, 2019. Applications are due March 8, 2019. Approximately $2.5 million is available to fund two to three awards.

LINKS:

CONTACT:
Miroslaw Mackiewicz, 301-594-7636.
FUNDING OPPORTUNITY:
Administrative Supplements to Cancer Center Support Grants to Strengthen NCI-Supported Community Outreach Capacity through Community Health Educators of the National Outreach Network (Admin Suppl Clinical Trial Not Allowed)

FON:
PA-19-035

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

ITEM:
Notice seeking administrative supplements to Cancer Center Support Grants (CCSGs; P30s) for NCI-designated Cancer Centers (CCs) to each recruit a Community Health Educator (CHE). The purpose of this administrative supplement funding opportunity is to support a strengthening of community outreach capacity by working through the National Outreach Network (NON).

ACTION:
Applications are due December 15, 2018. Approximately $4.9 million is available to support 39 awards.

Limited Submission:
An eligible institution may only submit one application

LINKS:

CONTACT:
Damiya Whitaker, 240-276-5806. Email: damiya.whitaker@nih.gov (mailto:damiya.whitaker@nih.gov)

FUNDING OPPORTUNITY:
AFPMB Broad Agency Announcement

FON:
W911QY-19-S-0001

AGENCY:
Army (Army), Department of Defense (Defense), Armed Forces Pest Management Board (AFPMB)

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:
Pre-proposals are due November 30, 2018. Approximately $4.5 million is available to support 10-15 awards.
FUNDING OPPORTUNITY:
BRAIN Initiative: Research Resource Grants for Technology Integration and Dissemination (U24 Clinical Trial Not Allowed)

FON: 
RFA-NS-19-006

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

ITEM: 
Notice seeking applications to support efforts to disseminate resources and to integrate them into neuroscience research practice. Projects should be highly relevant to specific goals of the BRAIN Initiative, goals that are described in the planning document "BRAIN 2025: A Scientific Vision."

ACTION: 
Requested letters of intent are due 30 days prior to the application due date. Applications are due January 4, 2019, June 27 2019, February 27, 2020, November 27, 2020, and June 27, 2021. Approximately $10 million per year is available to support 10 to 20 awards.

LINKS: 

CONTACT: 
Stephanie Fertig, 301-469-1779. Email: BRAIN-FOAs@nih.gov (mailto:BRAIN-FOAs@nih.gov)

FUNDING OPPORTUNITY: 
Clinical Studies of Orphan Products Addressing Unmet Needs of Rare Diseases (R01)

FON: 
RFA-FD-20-001

AGENCY: 
Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Office of Orphan Products Development (OPD)

ITEM: 
Notice seeking applications for clinical studies of products that address unmet needs in rare diseases or conditions or provide highly significant improvements in treatment or diagnosis. Through the support of efficient and innovative clinical studies evaluating safety and/or effectiveness, FDA expects to increase the number of treatments for rare diseases with an unmet medical need and support
studies that will either result in market approval of these products or substantially contribute to the essential data needed for medical product development that will ultimately meet the needs of rare disease patients.

ACTION:
Optional letters of intent are due May 25, 2019. Applications are due June 25, 2019. Multiple awards are anticipated. Applicants requesting $500,000 or more must receive approval from the point-of-contact at least four weeks prior to the application deadline.

LINKS:

CONTACT:
Katherine Needleman, 301-796-8660.
Email: katherine.needleman@fda.hhs.gov

FUNDING OPPORTUNITY:
Commercializing Understudied Proteins from the Illuminating the Druggable Genome Project (IDG) (R41 and R42 Clinical Trial Not Allowed)

FON:
PA-19-033

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

ITEM:
Notice seeking applications to initiate early research ultimately leading to the commercialization of understudied proteins identified in the "Illuminating the Druggable Genome" project (IDG; https://commonfund.nih.gov/idg/index). The purpose of the IDG is to reveal the function of selected understudied proteins in the druggable genome.

ACTION:
Applications are due annually on September 5, January 5, and April 5. Programs expires September 6, 2021. College and universities are eligible to partner.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Commercializing Understudied Proteins from the Illuminating the Druggable Genome Project (IDG) (R43 and R44 Clinical Trial Not Allowed)

FON:
PA-19-034
AGENCY:  
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:  
Notice seeking applications to initiate early research ultimately leading to the commercialization of understudied proteins identified in the "Illuminating the Druggable Genome" project (IDG; https://commonfund.nih.gov/idg/index). The purpose of the IDG is to reveal the function of selected understudied proteins in the druggable genome.

ACTION:  
Applications are due annually on September 5, January 5, and April 5. Program expires September 6, 2021.

LINKS:  

CONTACT:  
Contacts vary by institute.

FUNDING OPPORTUNITY:  
NLM Grants for Scholarly Works in Biomedicine and Health (G13 Clinical Trial Not Allowed)

FON:  
PAR-19-032

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

ITEM:  
Notice seeking applications for those in the fields of biomedicine and health seeking to prepare of book-length manuscripts and other works of academic and/or public health policy value to U.S. health professionals, public health officials, biomedical researchers and historians of the health sciences.

ACTION:  
Optional letters of intent are due January 26, 2019 and January 26, 2020. Applications are due February 26, 2019 and February 26, 2020. Up to three awards per year are anticipated, with a per-award maximum of $50,000.

LINKS:  

CONTACT:  
Alan VanBiervliet, 301-594-4937. Email: vanbiervlietag@mail.nih.gov (mailto:vanbiervlietag@mail.nih.gov)

FUNDING OPPORTUNITY:  
Project AWARE (Advancing Wellness and Resiliency in Education) State Education Agency Grants
FON:
SM-19-003

AGENCY:
Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications to build or expand the capacity of State Educational Agencies, in partnership with State Mental Health Agencies (SMHAs) overseeing school-aged youth and local education agencies (LEAS), to: (1) increase awareness of mental health issues among school-aged youth; (2) provide training for school personnel and other adults who interact with school-aged youth to detect and respond to mental health issues; and (3) connect school-aged youth, who may have behavioral health issues (including serious emotional disturbance [SED] or serious mental illness [SMI]), and their families to needed services.

ACTION:
Applications are due December 24, 2018. Approximately $15.2 million is available to support eight awards for five years. SEA are eligible to apply.

LINKS:

CONTACT:
Wendie Veloz, 240-276-1849. Email: SEA_AWARE@samhsa.hhs.gov (mailto:SEA_AWARE@samhsa.hhs.gov)

FUNDING OPPORTUNITY:
Reproductive Medicine Collaborative Clinical Trials Program (Collaborative R01 Clinical Trial Required)

FON:
RFA-HD-19-022

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 develop a multi-site project designed to conduct clinical trials to investigate problems in reproductive medicine, female and male infertility, and gynecologic and male reproductive system diseases and disorders that impact fertility. This funding opportunity announcement (FOA) is intended to support multi-site clinical research consortia devoted to evaluating safety and efficacy of new medications, treatments and technologies addressing questions in infertility.

ACTION:
Requested letters of intent are due December 18, 2018. Applications are due January 18, 2019. Approximately $4.1 million is available to support up to three awards in FY 2019.

LINKS:
CONTACT:
Louis DePaolo, 301-435-6970. Email: ld38p@nih.gov

MEETING:
Board of Scientific Counselors, National Center for Health Statistics (BSC, NCHS)

AGENCY:
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

ITEM:
Notice announcing the following meeting for the Board of Scientific Counselors, National Center for Health Statistics (BSC, NCHS). The purpose of the meeting is to provide advice and making recommendations to the Secretary, Department of Health and Human Services; the Director, CDC; and the Director, NCHS, regarding the scientific and technical program goals and objectives, strategies, and priorities of NCHS.

ACTION:
The meeting will be held December 4, 2018, 11:00 a.m.-5:30 p.m., ET, and December 5, 2018, 8:30 a.m.-1:00 p.m., ET at the NCHS Headquarters, 3311 Toledo Road, Hyattsville, Maryland.

LINKS:

CONTACT:
Sayeedha Uddin, 301-458-4303. Email isx9@cdc.gov

MEETING:
Joint Meeting of the Anesthetic and Analgesic Drug Products Advisory Committee and the Drug Safety and Risk Management Advisory Committee; Notice of Meeting; Establishment of a Public Docket; Request for Comments

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

ITEM:
Notice announcing a meeting of the Anesthetic and Analgesic Drug Products Advisory Committee and the Drug Safety and Risk Management Advisory Committee to discuss various options for increasing access to naloxone, weighing logistical, economic, and harm reduction aspects and whether naloxone should be co-prescribed with all or some opioid prescriptions to reduce the risk of overdose death. Public comments are being sought.

ACTION:
The meeting will be held December 17, 2018 from 8:00 a.m. to 5:00 p.m. and December 18 from 8:00 a.m. to 4:00 p.m. ET at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD.

LINKS:
MEETING:
Mine Safety and Health Research Advisory Committee (MSHRAC)

AGENCY:
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

ITEM:
Notice announcing the following meeting for the Mine Safety and Health Research Advisory Committee (MSHRAC). The agenda will include discussions on mining safety and health research projects and outcomes, including real-time DPM monitor; industrial minerals sector research priorities; MSHRAC metal mine automation workgroup report; cemented backfill research; recent research in coal mine explosion and fire prevention; engaging in the miner health program; stability evaluation of active gas wells in longwall abutment pillars; and durable support for western US underground metal mines.

ACTION:
The meeting will be held November 29, 2018, 8 a.m.-4 p.m., MT and on November 30, 2018, 8 a.m.-12 p.m. MT at University of Arizona, ENR2 Building, Room S215, 1064 E. Lowell Street, Tucson, AZ.

LINKS:

CONTACT:
Jeffrey Welsh, 412-386-4040. Email: juw5@cdc.gov (mailto:juw5@cdc.gov)

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MEETING:
National Institute of Neurological Disorders and Stroke

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

ITEM:
Notice announcing a meeting of the Interagency Pain Research Coordinating Committee to discuss an updated Federal Pain Portfolio Analysis, an update on the Federal Pain Research Strategy, and information about the NIH HEAL Initiative.

ACTION:
The meeting will be held November 16, 2018 from 8:30 a.m. to 5:00 p.m. ET at the National Institutes of Health, Building 35 A, Porter Neuroscience Center, Room 620/630, 35 Convent Drive, Bethesda, MD.

LINKS:

CONTACT:
Linda Porter, 301-451-4460. Email: linda.porter@nih.gov (mailto:linda.porter@nih.gov)
FUNDING OPPORTUNITY:
EHR Core Research

FON:
19-508

AGENCY:
Directorate for Education & Human Resources (EHR), National Science Foundation (NSF)

ITEM:
Notice seeking proposals for fundamental research (basic research or use-inspired basic research) that advances knowledge in one or more of the three Research Tracks: Research on STEM Learning and Learning Environments, Research on Broadening Participation in STEM fields, and Research on STEM Workforce Development.

ACTION:
Proposals are due January 24, 2019, October 3, 2019, and First Thursday in October, annually thereafter. Approximately $35 million is available to support 50 awards.

LINKS:

CONTACT:
Questions, 703-292-2333. Email: ECR@nsf.gov (mailto:ECR@nsf.gov)

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FUNDING OPPORTUNITY:
Enabling Access to Cloud Computing Resources for CISE Research and Education

FON:
19-510

AGENCY:
Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

ITEM:
Notice seeking proposals to serve as a principal interface between the Directorate for Computer and Information Science and Engineering research and education community and public cloud computing providers. The entity will have multiple responsibilities, including: establishing partnerships with the various public cloud computing providers; assisting NSF in allocating cloud computing resources to qualifying CISE-funded projects; managing cloud computing accounts and resources allocated to individual CISE projects; providing user training and other support to CISE researchers and educators using cloud computing in their work; and providing strategic technical guidance for CISE researchers and educators interested in using public cloud computing platforms.

ACTION:
Required preliminary proposals are due December 20, 2018 and may result in a request to submit a full proposal with a due date of February 19, 2019. Approximately $5 million is available to fund one award.
FUNDING OPPORTUNITY:
NSF and CASIS Collaboration on Tissue Engineering and Mechanobiology on the International Space Station (ISS) to Benefit Life on Earth

FON: 19-509

AGENCY: Directorate for Engineering (ENG), National Science Foundation (NSF), Center for the Advancement of Science in Space (CASIS)

ITEM: Notice seeking proposals to solicit research projects in the general fields of tissue engineering and mechanobiology that can utilize the International Space Station (ISS) National Lab to conduct research that will benefit life on Earth.

ACTION: Proposals are due February 15, 2019. Approximately $2 million is available to support five awards.

FUNDING OPPORTUNITY:
NSF Quantum Computing & Information Science Faculty Fellows

FON: 19-507

AGENCY: Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

ITEM: Notice seeking proposals to grow academic research capacity in the computing and information science fields to support advances in quantum computing and/or communication over the long term. Specifically, QCIS-FF seeks to support departments and schools in U.S. institutions of higher education that conduct research and teaching in computer science, information science, and/or computer engineering, with the specific goal of encouraging hiring of tenure-track and tenured faculty in quantum computing and/or communication.

ACTION:
Required preliminary proposals are due December 17, 2018 and July 01, 2019. Approximately $6.75 million is available.

LINKS:

CONTACT:
Dmitri Maslov, 703-292-8910. Email: dmaslov@nsf.gov

FUNDING OPPORTUNITY:
Structural Integrity Research Collaborations for Aircraft (SIRCA)

FON:
FA8650-19-S-2002

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

ITEM:
Notice seeking proposals to enable collaborative research partnerships between AFRL, Academia, and Industry, in areas relevant to aircraft to, structural integrity including, but not limited to, risk and reliability, metal fatigue and fracture, and composite damage modeling.

ACTION:
Required white papers are due any time until October 23, 2023. Approximately $4.95 million is available to support multiple awards.

LINKS:

CONTACT:
Kristina Langer, 937-656-8814. Email: kristina.langer@us.af.mil

MEETING:
State Energy Advisory Board

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

ITEM:
Notice announcing a meeting of the State Energy Advisory Board (STEAB). The purpose is to meet with and hear from lab staff that support the work of Start Printed Page 53236the Office of Energy Efficiency and Renewable Energy. The meeting is also expected to examine the work of the Grid Modernization Initiative, Building Technologies Office and the Weatherization and Intergovernmental Programs Office.

ACTION:
The meeting will be held November 27, 2018; 9 a.m. to 5:30 p.m. ET and November 28, 2018; 9 a.m. to 3:30 p.m. ET at the National Renewable Energy Laboratory, 15013 Denver West Parkway, Golden, CO.
MEETING:
Webinar Workshop To Review Initial Draft Materials for the Ozone Integrated Science Assessment (ISA) for Health and Welfare Effects

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice announcing a webinar workshop to evaluate initial draft materials for the Integrated Science Assessment for ozone, which is being organized by EPA's National Center for Environmental Assessment within the Office of Research and Development.

ACTION:
The webinar workshop will be held October 29, 2018; October 31, 2018; November 1, 2018; and November 5, 2018.

LINKS:

CONTACT:
Canden Byrd, 919-293-1660. Email: epa_naaqs_workshop@icf.com (mailto:epa_naaqs_workshop@icf.com)

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