Notices from March 25, 2020 to April 01, 2020

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:
Annual Program Statement
FON:
SFOP0006728
AGENCY:
Department of State (State), Bureau of Global Public Affairs (GPA)
ITEM:
Notice seeking applications to support activities that directly align with the Global Engagement Center’s (GEC) mission. As mandated by law, the GEC directs, leads, synchronizes, integrates, and coordinates efforts of the Federal Government to recognize, understand, expose, and counter foreign

STATE AND FOREIGN NON-STATE PROPAGANDA AND DISINFORMATION EFFORTS AIMED AT UNDERMINING OR INFLUENCING THE POLICIES, SECURITY, OR STABILITY OF THE UNITED STATES AND UNITED STATES ALLIES AND PARTNER NATIONS. GEC ALSO IDENTIFIES CURRENT AND EMERGING TRENDS IN FOREIGN PROPAGANDA AND DISINFORMATION IN ORDER TO COORDINATE AND SHAPE THE DEVELOPMENT OF TACTICS, TECHNIQUES AND PROCEDURES TO EXPOSE AND REFUTE FOREIGN PROPAGANDA AND DISINFORMATION.

ACTION:
Applications will be accepted on a rolling basis for review on June 30, 2020; September 30, 2020; and December 31, 2020. Awards ranging from $250,000 to $1 million are available.

LINKS:

CONTACT:

FUNDING OPPORTUNITY:
Statements of Interest for Human Rights, Accountability, and Access to Information in the Democratic People’s Republic of Korea (DPRK or North Korea) Round 3

FON:
SFOP0006703, SFOP0006701

AGENCY:
Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

ITEM:
Notices seeking statements of interest (SFOP0006703) and fixed amount award (SFOP0006701) applications for projects that improve human rights, accountability, and access to information in the Democratic People’s Republic of Korea (North Korea).

ACTION:
Applications for both notices are due September 18, 2020.

LINKS:

CONTACT:
Email: DRL-EAP-Programs@state.gov (mailto:DRL-EAP-Programs@state.gov)

FUNDING OPPORTUNITY:
YouthPower 2 (YP2) Annual Program Statement (APS)

FON:
7200AA20APS00007
AGENCY: United States Agency for International Development (USAID), Bureau for Economic Growth, Education and Environment (E3)

ITEM: Notice seeking concept notes to provide a vehicle for engaging with youth-led and youth-serving organizations, among others, and systems to generate cross-sectoral, positive youth development outcomes. The APS disseminates information to prospective Applicants so they may develop and submit Concept Notes in response to the addenda and ultimately to be considered for USAID funding.

ACTION: Concept notes due dates vary by addenda. Multiple awards are anticipated.


CONTACT: Lorena Marko, Email: YP2APS@usaid.gov

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
BLM-CO Expanding Recreational Opportunities on Colorado’s Public

FON: L20AS000089

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

ITEM: Notice seeking proposals to collaborate with BLM to improve access to and enhance visitor experiences of public lands and waters in Colorado.

ACTION: Proposals are due June 1, 2020. Up to $200,000 is available in FY 20 for awards ranging from $5,000 to $40,000.


CONTACT: Eleni Sarris, 303-239-3908. Email: esarris@blm.gov

FUNDING OPPORTUNITY:
Enterprising Women of Color

FON: MBDA-OBD-2020-2006443

AGENCY: Department of Commerce (Commerce), Minority Business Development Agency (MBDA)
ITEM:
Notice seeking applications to support Business Centers seeking to promote and ensure the inclusion and use of minority enterprises. The MBDA Minority Business Development Project provides technical assistance and business development services to minority business enterprises (MBEs).

ACTION:
Applications are due May 30, 2020. Approximately $3 million is available to support 3 awards for three years.

LINKS:

CONTACT:
Nakita Chambers, 202-482-0065. Email: nchambers@mbda.gov

FUNDING OPPORTUNITY:
EONS 2020: Appendix I MUREP Space Technology Artemis Research

FON:
NNH20ZHA002N-MSTAR

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice seeking applications from minority serving institutions (MSIs) for planning grants to promote STEM literacy and to enhance the capability of institutions to participate in NASA Space Technology Mission Directorate (STMD) opportunities, such as Centennial Challenges, and to support the Agency's advancement of technologies needed for exploration of the Moon, Mars and beyond through the development of an implementation plan for responding to STMD opportunities.

ACTION:
Approximately 12 awards of up to $40,000 each are available to support projects lasting up to six months. Lead applicant eligibility is limited to MSIs - other institutions may collaborate.

LINKS:

CONTACT:
John Weis, Email: NASAMSTAR@nasaprs.com

FUNDING OPPORTUNITY:
Fiscal Year (FY) 2020 Targeted Violence and Terrorism Prevention (TVTP) Program

FON:
DHS-20-TTP-132-00-01

AGENCY:
ITEM:
Notice seeking applications to provide funding in three application tracks. The Local Prevention Framework, Replication, and Innovation Tracks will directly support the implementation of the September 2019 DHS Strategic Framework.

ACTION:
Applications are due May 29, 2020. Approximately $10 million is available.

LINKS:

CONTACT:
Email: TerrorismPrevention@hq.dhs.gov (mailto:TerrorismPrevention@hq.dhs.gov)

FUNDING OPPORTUNITY:
Food and Agriculture Service Learning Program (FASLP)

FON:
USDA-NIFA-FASLP-007292

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

ITEM:
Notice seeking applications to increase the knowledge of agriculture and improve the nutritional health of children and to bring together stakeholders from the distinct parts of the food system to increase the capacity for food, garden, and nutrition education within host organizations or entities, such as school cafeterias and classrooms, while fostering higher levels of community engagement between farms and school systems.

ACTION:
Applications are due June 4, 2020 and May 3, 2021. Approximately $960,000 is available to support four awards.

LINKS:

CONTACT:
Paul Cotton, 816-926-1608. Email: Paul.Cotton@usda.gov (mailto:Paul.Cotton@usda.gov)

FUNDING OPPORTUNITY:
Interdisciplinary Preparation in Special Education Early Intervention and Related Services for Personnel Serving Children with Disabilities who have High-Intensity Needs, CFDA Number 84.325K: Focus Area B

FON:
ED-GRANTS-033020-002

AGENCY:
Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)
ITEM:
Notice seeking applications to (1) help address State-identified needs for personnel preparation in special education, early intervention, related services, and regular education to work with children, including infants and toddlers, and youth with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically based research, to be successful in serving those children.

ACTION:
Applications are due May 29, 2020. Approximately $1 million is available to support four awards.

LINKS:

CONTACT:
LaTisha Putney, 202-245–6172. Email: LaTisha.Putney@ed.gov

FUNDING OPPORTUNITY:
Rehabilitation Services Administration (RSA): Rehabilitation Long-Term Training program--Vocational Rehabilitation Counseling CFDA Number 84.129B

FON:
ED-GRANTS-033020-003

AGENCY:
Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

ITEM:
Notice seeking applications designed to support projects that provide academic training in areas of personnel shortages identified by the Secretary to increase the number of personnel trained in providing VR services to individuals with disabilities.

ACTION:
Applications are due May 14, 2020. Approximately $6.18 million is available to support 31 awards.

LINKS:

CONTACT:
Diandrea Bailey, 202-245–6244. Email: 84.129B@ed.gov

MEETING:
Open Meeting of the Taxpayer Advocacy Panel's Toll-Free Phone Line Project Committee

AGENCY:
Department of the Treasury (Treasury)

ITEM:
Notice announcing a meeting of the Taxpayer Advocacy Panel's Toll-Free Phone Line Project Committee to solicit public comments, ideas, and suggestions on improving customer service at the Internal Revenue Service.

ACTION:
The teleconference will be held on April 8, 2020 at 11:00 a.m. ET. Public is invited to make oral comments or submit written statements for consideration. Due to limited time and structure of meeting, notification of intent to participate must be made with Rosalind Matherne. Credentials to join the meeting are available here: http://www.improveirs.org.

LINKS:

CONTACT:
Rosalind Matherne, 1-888-912-1227 or 202-317-4115.

HEALTH

FUNDING OPPORTUNITY:
Academic-Industrial Partnerships (AIP) to Translate and Validate In Vivo Imaging Systems (R01 Clinical Trial Optional)

FON:
PAR-20-155

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

ITEM:
Notice seeking applications to stimulate translation of scientific discoveries and engineering developments in imaging, data science and/or spectroscopic technologies into methods or tools that address contemporary problems in understanding the fundamental biology, potential risk of development, diagnosis, treatment, and/or disease status for cancer or other disease.

ACTION:
Applications are due annually on February 5, June 5, and October 5.

LINKS:

CONTACT:
Contacts vary

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FUNDING OPPORTUNITY:
BRAIN Initiative: Exploratory Team-Research BRAIN Circuit Programs - eTeamBCP (U01 Clinical Trials Optional)

FON:
RFA-NS-20-029

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

ITEM:
Notice seeking applications to cross boundaries of interdisciplinary collaboration to elucidate the contributions of dynamic circuit activity to a specific behavioral or neural system. Applications are
encouraged to propose adventurous and challenging goals that can only be tackled by a synergistic team-based approach and have the potential to be transformative and/or to enable significant advances.

**ACTION:**
Optional LOI’s are due June 14, 2020. Applications are due July 14, 2020 and June 15, 2021. Approximately $12 million is available for five awards to support projects lasting up to three years.

**LINKS:**

**CONTACT:**
Karen K David, 301-496-9964. Email: BRAINCircuits@nih.gov (mailto:BRAINCircuits@nih.gov)

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**FUNDING OPPORTUNITY:**
Child Health Research Career Development Award (CHRCDA) Program (K12 Clinical Trial Not Allowed)

FON:
RFA-HD-21-017

**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 for supervised biomedical research training to assist the transition of junior faculty investigators into productive and independent physician-scientists.

**ACTION:**
Applications are due July 30, 2020. Approximately $1.8 million is available for four awards to support projects lasting up to five years. Award budgets are limited to $425,000 direct costs per year.

**LINKS:**

**CONTACT:**
Andrew A Bremer, 301-402-7886. Email: andrew.bremer@nih.gov (mailto:andrew.bremer@nih.gov)

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**FUNDING OPPORTUNITY:**
DoD Neurofibromatosis, Clinical Trial Award

FON:
W81XWH-20-NFRP-CTA

**AGENCY:**
Army (Army), Department of Defense (Defense)

**ITEM:**
Notice seeking applications to support the rapid implementation of clinical trials with the potential to have a significant impact on the treatment or management of NF. Clinical trials may be designed to
evaluate promising new products, pharmacologic agents (drugs or biologics), devices, clinical guidance, and/or emerging approaches and technologies.

**ACTION:**
Required pre-applications are due June 25, 2020. Applications are due July 9, 2020. Approximately $1.6 million is available to support one award.

**LINKS:**

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

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**FUNDING OPPORTUNITY:**
DoD Neurofibromatosis, Early Investigator Research Award

**FON:**
W81XWH-20-NFRP-EIRA

**AGENCY:**
Army (Army), Department of Defense (Defense)

**ITEM:**
Notice seeking applications to support NF-focused research opportunities for individuals in the early stages of their careers, under the guidance of a designated Mentor. This opportunity allows for early-stage investigators to develop a research project, investigate a problem or question in NF research, and further their intellectual development as an NF researcher of the future.

**ACTION:**
Required pre-applications are due June 25, 2020. Applications are due July 9, 2020. Approximately $1.8 million is available to support four awards.

**LINKS:**

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

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**FUNDING OPPORTUNITY:**
DoD Neurofibromatosis, Exploration- Hypothesis Development Award

**FON:**
W81XWH-20-NFRP-EHDA

**AGENCY:**
Army (Army), Department of Defense (Defense)

**ITEM:**
Notice seeking applications to support the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in NF research. Studies supported by this award mechanism are expected to lay the groundwork for future avenues of scientific investigation.

**ACTION:**
Required pre-applications are due June 25, 2020. Applications are due July 9, 2020. Approximately $800,000 is available to support five awards.

LINKS:

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

FUNDING OPPORTUNITY:
DoD Neurofibromatosis, New Investigator Award

FON:
W81XWH-20-NFRP-NIA

AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice seeking applications to support the continued development of promising early-stage investigators and/or the transition of established investigators from other research fields into a career in the field of NF research. Prior experience in NF research is not required.

ACTION:
Required pre-applications are due June 25, 2020. Applications are due July 9, 2020. $2.16 million is available to support three awards.

LINKS:

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

FUNDING OPPORTUNITY:
DoD Orthotics and Prosthetics Outcomes, Clinical Research Award

FON:
W81XWH-20-OPORP-CRA

AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice seeking applications to support clinical research that evaluates orthoses and/or prostheses using patient-centric outcomes relevant to Service members, Veterans, and other individuals with limb loss and/or limb impairment. Research supported by this mechanism is intended to generate clinically useful evidence with potential to enhance and optimize patient outcomes. Only one Funding Level category may be chosen per application and the choice of application category is at the discretion of the applicant.

ACTION:
Required pre-applications are due July 15, 2020. Applications are due July 29, 2020. Approximately $4.7 million is available to support four awards.
FUNDING OPPORTUNITY:
DoD Orthotics and Prosthetics Outcomes, Clinical Trial Award

FON:
W81XWH-20-OPORP-CTA

AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice seeking applications to support the implementation of clinical trials with the potential to have a significant impact on improving the health and well-being of Service members, Veterans, and other individuals with limb loss and/or limb impairment. This award mechanism supports clinical trials that evaluate orthoses and/or prostheses using patient-centric outcomes for the purpose of generating clinically useful evidence to enhance and optimize patient outcomes.

ACTION:
Required pre-applications are due July 15, 2020. Applications are due July 29, 2020. Approximately $8.7 million is available to support four awards.

LINKS:

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

FUNDING OPPORTUNITY:
DoD Tuberous Sclerosis Complex, Exploration- Hypothesis Development Award

FON:
W81XWH-20-TSCRP-EHDA

AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice seeking applications to develop innovative, high-risk, high-gain, and potentially groundbreaking concepts in the TSC research field. The studies supported by this award mechanism are expected to generate preliminary data for future avenues of scientific investigation.

ACTION:
Required pre-applications are due June 18, 2020. Full applications are due July 9, 2020. Approximately $150,000 (cap) is available, per award, is available to support five projects lasting up to one year.

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

FUNDING OPPORTUNITY:
Innovation for HIV Vaccine Discovery (R01 Clinical Trial Not Allowed)
FON:
PAR-20-158
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 support high risk, high impact, early discovery research on vaccine approaches to prevent acquisition of or ongoing infection by HIV.
ACTION:
Applications are due July 28, 2020; July 28, 2021; and July 28, 2022. The expiration date is July 29, 2022. Multiple awards of up to $350,000 per year are available to support projects lasting up to four years.
LINKS:
CONTACT:
Jon Warren, 240-627-3032. Email: JWarren@niaid.nih.gov

FUNDING OPPORTUNITY:
Investigator Initiated Clinical Trials of Complementary and Integrative Interventions Delivered Remotely or via mHealth (R01 Clinical Trial Required)
FON:
PAR-20-154
AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Center for Complementary and Integrative Health (NCCIH)
ITEM:
Notice seeking applications for investigator-initiated fully remotely delivered and conducted clinical trials to assess the efficacy or effectiveness of complementary and integrative health interventions in NCCIH designated areas of high research priority. Applications submitted under this FOA are expected to propose a remotely delivered and conducted clinical trial with no in-person contact between research staff and study participants and may utilize mHealth tools or technologies.
ACTION:
Applications are due June 5, 2020 and annually on February 5, June 5, and October 5.
LINKS:
CONTACT:
Lanay Mudd, 301-594-9346. Email: lanay.mudd@mail.nih.gov

FUNDING OPPORTUNITY:
MTEC-20-09-COVID-19_Treatment_MIDRP “Development of Treatments for COVID-19”

FON:
MTEC-solicitation-COVID-19

AGENCY:
Army (Army), Department of Defense (Defense), Medical Technology Enterprise Consortium (MTEC)

ITEM:
Notice seeking white paper proposals to develop prototypes with potential application to the prevention of COVID-19 infection that can be administered in a non-hospital environment.

ACTION:
Enhanced white paper proposals are due April 8, 2020. Approximately $20 million is available for up to five awards. Applicants are encouraged to form teams.

LINKS:
Contract Opportunities (https://tinyurl.com/vnovsqr), Agency Site (https://www.mtec-sc.org/)

CONTACT:
Lauren Palestrini, Email: lauren.palestrini@officer.mtec-sc.org

FUNDING OPPORTUNITY:
NIH Science Education Partnership Award (SEPA) (R25 - Clinical Trial Not Allowed)

FON:
PAR-20-153

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of General Medical Sciences (NIGMS)

ITEM:
Notice seeking applications to support educational activities that complement and/or enhance the training of a workforce to meet the nation’s biomedical, behavioral and clinical research needs.

ACTION:
Optional letters of intent are due 30 days prior to the application due date. Applications are due July 14, 2020; July 13, 2021; and July 13, 2022.

Limited Submission:
Only one application per institution

LINKS:

CONTACT:
FUNDING OPPORTUNITY:
Novel Mechanism Research on Neuropsychiatric Symptoms (NPS) in Alzheimer’s Dementia (R01 Clinical Trial Optional) and (R21 Clinical Trial Optional)

FON:
PAR-20-157 (R01); PAR-20-159

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

ITEM:
Notice seeking applications for studies that will enhance knowledge of mechanisms associated with neuropsychiatric symptoms (NPS) in persons with Alzheimer's disease or Alzheimer's disease-related dementia. The findings are expected to advance mechanistic understanding of both biobehavioral and neurobiological pathways leading to NPS.

ACTION:
R01 applications are due February 5, June 5, and October 5 annually. R21 applications are due February 16, June 16, and October 16 annually. The expiration date is May 8, 2023.

LINKS:

CONTACT:
Jovier Evans, 301-443-1369. Email: jevans1@mail.nih.gov (mailto:jevans1@mail.nih.gov)

FUNDING OPPORTUNITY:
Nurse Education, Practice, Quality and Retention (NEPQR) Simulation Education Training (SET) Program

FON:
HRSA-20-110

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

ITEM:
Notice seeking applications to enhance nurse education and future workforce readiness through the expansion of experiential learning opportunities, including the use of simulation-based technology, including equipment, to advance the health of patients, families, and communities in rural and medically underserved areas experiencing diseases and conditions that affect public health such as: high burden of stroke, heart disease, behavioral and mental health, maternal mortality, HIV/AIDS and or obesity.

ACTION:
Applications are due June 1, 2020. Approximately $500,000 is available, per award, for four award to support projects lasting up to two years.

LINKS:

CONTACT:
Kirk Koyama, 301-443-4926. Email: kkoyama@hrsa.gov (mailto:kkoyama@hrsa.gov)

FUNDING OPPORTUNITY:
Small R01s for Clinical Trials Targeting Diseases within the Mission of NIDDK (R01 Clinical Trial Required)
FON:
PAS-20-160
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 for pilot and feasibility clinical trials conducted in humans that will lay the foundation for larger clinical trials related to the prevention and/or treatment of diseases and conditions within the mission of NIDDK. The program will support small, short-term clinical trials in humans to acquire preliminary data regarding the effects of the intervention, as well as feasibility data related to recruitment and retention, and study conduct.
ACTION:
Applications are due February 5, June 5, and October 5 annually. The expiration date is May 8, 2023.
LINKS:
CONTACT:
See the solicitation for a list of contacts by NIDDK subject area.

FUNDING OPPORTUNITY:
Strengthening Aging Services for Minority Populations Through Technical Assistance, Resource Development, and Program Coordination
FON:
HHS-2020-ACL-AOA-HDRC-0411
AGENCY:
Administration for Community Living (ACL), Department of Health and Human Services (HHS), Administration on Aging (AoA)
ITEM:
Notice seeking applications for establishing and providing ongoing technical assistance and support and to build upon past advancements and innovations in serving older individuals and their family caregivers of diverse backgrounds.
ACTION:
Applications are due May 29, 2020. Approximately $1.15 million is available to support six awards for 36 months. Cost share of at least 25 percent is required.

LINKS:

CONTACT:
Lori Stalbaum, 202-795-7444. Email: Lori.Stalbaum@acl.hhs.gov

FUNDING OPPORTUNITY:
Supporting Tribal Public Health Capacity in Coronavirus Preparedness and Response Department of Health and Human Services

FON:
CDC-RFA-OT20-2004

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

ITEM:
Notice seeking applications to prevent, prepare for, and respond to COVID-19 in tribal jurisdictions for a variety of activities including, but not limited to: Emergency operations and coordination activities, public health management and risk assessment of travelers and others with potential COVID-19 exposure; equipment, supplies, shipping activities, or others to strengthen jurisdictional recovery; laboratory, surveillance, and epidemiologic (e.g., case identification) activities, data management activities, and others to strengthen bio surveillance; risk communications activities, etc. Activities also include the strengthening countermeasures and mitigation (e.g., storage and distribution systems, inventory management systems, points of dispensing (POD) alternative nodes, etc.;

ACTION:
Applications are due May 31, 2020. Approximately $40 million is available for 500+ awards.

LINKS:

CONTACT:
Stacey Mattison, Email: zgy8@cdc.gov

FUNDING OPPORTUNITY:
Translational Bioinformatics Approaches to Advance Drug Repositioning and Combination Therapy Development for Alzheimer's Disease (R01 Clinical Trial Optional)

FON:
PAR-20-156

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)
ITEM:
Notice seeking applications to support data-driven drug repositioning and combination therapy for Alzheimer's disease and Alzheimer's disease-related dementias by developing computational methods and data resources and/or integrating computational approaches with proof-of-concept efficacy studies in cell-based models, animal models, and/or humans.

ACTION:
Applications are due February 5, June 5, and October 5 annually. The expiration date is May 8, 2023. Approximately $5 million is available for up to four awards.

LINKS:

CONTACT:
Jean Yuan, 301-496-9350. Email: yuanx4@mail.nih.gov (mailto:yuanx4@mail.nih.gov)

FUNDING OPPORTUNITY:
Treatment, Recovery, and Workforce Support Grants

FON:
TI-20-013

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

ITEM:
Notice seeking applications to implement evidence-based programs to support individuals in substance use disorder treatment and recovery to live independently and participate in the workforce. To achieve this objective, recipients must coordinate, as applicable, with Indian tribes or tribal organizations, state and local workforce development boards, lead state agencies responsible for a workforce investment activity, and state agencies responsible for carrying out substance use disorder prevention and treatment programs.

ACTION:
Applications are due June 1, 2020. Approximately $4 million is available for up to eight awards to support projects lasting up to five years. Eligibility is limited to entities that provide treatment or recovery services for individuals with substance use disorders and partner with one or more local or state stakeholders, which may include local employers, community organizations, the local workforce development board, local and state governments, and Indian tribes or tribal organizations, to support recovery, independent living, and participation in the workforce.

LINKS:

CONTACT:
Beverly Vayhinger, 240-276-0564. Email: beverly.vayhinger@samhsa.hhs.gov (mailto:beverly.vayhinger@samhsa.hhs.gov)
FUNDING OPPORTUNITY:
Tuberculosis Research Units (U19 Clinical Trial Optional)

FON:
RFA-AI-20-020

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 support the establishment of multidisciplinary Tuberculosis (TB) Research Units (TBRUs) that will operate as a collaborative network to improve understanding of Mycobacterium tuberculosis (Mtbc)-host interactions through characterization of bacterial and host determinants that are relevant during stages of infection and disease, and analyses of bacterial and host heterogeneity on disease outcomes.

ACTION:
Optional letters of intent are due 30 days prior to the application due date. Applications are due September 28, 2020.

Limited Submission:
Only one application per institution is allowed.

LINKS:

CONTACT:
Susana Mendez, 240-669-5077. Email: mendezs@mail.nih.gov

FUNDING OPPORTUNITY:
UNITED STATES MILITARY ACADEMY Broad Agency Announcement

FON:
W911NF-20-S-0008

AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice seeking applications to conduct collaborative research based on the following campaigns: Socio-Cultural; Information Technology; Ballistics, Weapons, and Protections; Energy and Sustainability; Materials, Measurements, and Facilities; Unmanned Systems and Space; Human Support Systems; and Artificial Intelligence, Machine Learning, and Quantum Technologies.

ACTION:
Applications are being accepted through March 31, 2025.

LINKS:

CONTACT:
Brandon S Hill, 919-541-5532. Email: brandon.s.hill24.civ@mail.mil (mailto:brandon.s.hill24.civ@mail.mil) Additional contacts are available based on campaign subject matter.

**SCIENCE / TECHNOLOGY / ENGINEERING / MATH**

**FUNDING OPPORTUNITY:**
ED.gov Redesign Challenge

**FON:**
OCO-20-0001

**AGENCY:**
Department of Education (Education)

**ITEM:**
Notice seeking prototypes for a redesign of ED's homepage, ED.gov, with the goal of improving its overall quality of design, navigation, interactivity, and presentation.

**ACTION:**
Submissions are due June 15, 2020. Approximately $50,000 is available for multiple prize awards.

**LINKS:**

**CONTACT:**
Email: challenge@ed.gov

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**FUNDING OPPORTUNITY:**
EONS 2020: Appendix J NASA MUREP INCLUDES PLANNING GRANT

**FON:**
NNH20ZHA002N-NMI

**AGENCY:**
National Aeronautics and Space Administration (NASA)

**ITEM:**
Notice seeking applications for planning grants to assist in the formulation and convening of MSI-led coalitions in support of broadening participation in engineering. This is a novel and strategic partnership initiative, enabling MSIs to assemble and lead coalitions comprised of multiple organizations, institutions and agencies. The NASA MUREP INCLUDES Planning Grant is intended to provide resources to eligible Institutions for the organization of new programs or the expansion of existing resources to address critical challenges with broad impact. This planning grant enables applicants to prepare for response to a full solicitation, tentatively scheduled to be announced in Fall 2020.

**ACTION:**
Applications are due June 15, 2020. Approximately 9 awards of up to $50,000 each are available. Lead applicant eligibility is limited to MSIs - other institutions may collaborate.

**LINKS:**
CONTACT:
Torry Johnson, Email: NASAMUREP-INCLUDES@nasaprs.com

FUNDING OPPORTUNITY:
HERO Appendix F: NASA Human Research Program Omnibus Opportunity and Appendix E: Topics in Human Factors and Behavioral Performance

FON:
80JSC019N0001-OMNIBUS3, 80JSC019N0001-HFBP

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
The appendix F notice is seeking proposals for research investigations lasting no more than one year that provide innovative approaches to any of the risks and gaps contained in the Integrated Research Plan (https://humanresearchroadmap.nasa.gov) of the Human Research Program (HRP). NASA is also soliciting novel research ideas that might not be directly aligned with HRP’s identified risks from new investigators who have not received funding from NASA HRP, the National Space Biomedical Research Institute, or the Translational Research Institute for Space Health in the last ten years. The appendix E notice is seeking proposals in the area of Identification, Development and Validation of a Mars Adaptive TRaining-Integrative Knowledge System (MATRIKS) for Pre- and In-Flight Crew Training for Long-Duration Missions.

ACTION:
Proposals are due April 30, 2020. Approximately five Appendix F awards of up to $150,000 are available. Approximately four Appendix E awards of up to $1.4 million are available.

LINKS:
Agency Site (https://nspires.nasaprs.com/external/solicitations/summary.do?solId={D4076210-8F49-DC60-3C00-65ED26FE9EC7}&path=&method=init)

CONTACT:
See Appendix F document on the solicitation website for a list of contacts by academic area.

FUNDING OPPORTUNITY:
Information Technology Laboratory (ITL) Broad Agency Announcement (BAA)

FON:
W912HZ-20-BAA-03

AGENCY:
Army (Army), Department of Defense (Defense), U.S. Army Engineer Research and Development Center (ERDC)

ITEM:
Notice seeking proposals for research and development in support of the ITL, which conducts research and development in informatics and computational science and engineering with particular emphasis on highperformance computing, computer-aided and interdisciplinary engineering, computer science,
and instrumentation systems. Proposals are sought in the following topic areas: Topic 1: System Engineering Techniques; Topic 2: High Performance Computing (HPC) Enabled Development of Surrogate Models and Data Analytics; Topic 3: Leveraging HPC capabilities for On-the-Edge Computing; Topic 4: Large-Scale Additive Manufacturing; Topic 5: Computational Material Testing and Validation; Topic 6: Design Optimization with Novel Manufacturing Technologies; and Topic 7: Operational Support Using Additive Manufacturing.

ACTION:
Optional pre-proposals are due May 1, 2020. Full proposals are due May 29, 2020. Questions are due April 7, 2020.

LINKS:
Contract Opportunities (https://tinyurl.com/smgv6up), Agency Site (https://www.erdc.usace.army.mil/Locations/ITL/)

CONTACT:
Email: Olivia.White@usace.army.mil

FUNDING OPPORTUNITY:
NAWCA 2021 Mexico Standard Grant

FON:
F20AS00069

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

ITEM:
Notice seeking applications to promote partnerships between public agencies and groups interested in protecting, improving, restoring, and managing an appropriate distribution and diversity of wetland ecosystems and other habitats for wetlands-associated migratory birds and other fish and wildlife in North America. Funds can be used toward the purchase and long-term restoration and maintainance of wetlands areas that support migratory birds in North America, and toward activities in Mexico that involve technical training, education, sustainable-use studies, or organizational infrastructure-building needed to develop or strengthen wetlands conservation and management capabilities.

ACTION:
Applications are due May 19, 2020. Approximately 15 awards, usually not more than $500,000 but potentially up to $1 million, are available. A 1:1 match is required.

LINKS:

CONTACT:
Email: dbhc@fws.gov (mailto:dbhc@fws.gov)

FUNDING OPPORTUNITY:
NAWCA 2021-2 Canada Grants
FON: F20AS00066

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

ITEM:
Notice seeking applications for public-private partnerships carrying out projects in Canada that further the goals of the North American Wetlands Conservation Act. These projects must involve long-term protection, restoration, enhancement and/or establishment of wetlands and associated uplands habitats for the benefit of all wetlands-associated migratory birds.

ACTION:
Applications are due August 28, 2020. Approximately $22 million is available for up to 10 awards ranging from $200,000 to $10 million each. Awards require a 1:1 match.

LINKS:

CONTACT:
Lacy Alison, 703 358-2552. Email: lacy_alison@fws.gov

FUNDING OPPORTUNITY:
Ocean of Things Phase 2, Technical Area 2

FON: HR001120S0042

AGENCY:
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

ITEM:
Notice seeking innovative proposals for the second phase of a two-phase program to develop analytical techniques to derive insights from an autonomous float field and produce mission products from the many, concise float data reports.

ACTION:
Proposals are due May 15, 2020. Questions are due April 17, 2020. Approximately $8 million is available for multiple awards.

LINKS:
Contract Opportunities (https://tinyurl.com/yx85eyhg)

CONTACT:
Email: HR001120S0042@darpa.mil (mailto:HR001120S0042@darpa.mil)

MEETING:
Notification of a Public Meeting of the Science Advisory Board Economic Guidelines Review Panel

FON:
2020-06658
AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice announcing a meeting scheduled to include an agency briefing, and to review questions and hear public comments for the EPA's revised document titled “Guidelines for Preparing Economic Analyses.”

ACTION:
The meeting will be held via teleconference April 23, 2020 from 11:00 am to 3:00 pm, ET. Call or email the contact for information on how to attend.

LINKS:

CONTACT:
Shaunta Hill-Hammond, 202-564-3343. Email: hill-hammond.shaunta@epa.gov

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