Notices from June 20, 2019 to June 26, 2019

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

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**ARTS / HUMANITIES / INTERNATIONAL**

FUNDING OPPORTUNITY:
Conflict Assessment and Pilot Project along Tanzania Kenya Coastal Border

FON:
DOS-DARESSALAAM-CVEFY

AGENCY:
Department of State (State)

ITEM:
Notice seeking proposals to design and carry out an in-depth assessment that analyzes the underlying drivers of conflict across the coastal region of Tanzania and Kenya, including those related to terrorist groups like al-Shabaab. It will look at relevant communal and intercommunal connections that potentially play a role in either exacerbating or mitigating conflict. The assessment should provide all necessary contextual details, conflict trends, and key regional influencers.
ACTION:
Applications are due August 9, 2019. Approximately $395,000 is available to support one award.

Limited Submission:
One per applicant organization

LINKS:

CONTACT:
Ian Arzeni, +255222294108. Email: arzeniim@state.gov (mailto:arzeniim@state.gov)

FUNDING OPPORTUNITY:
Design And Implementation Of The English Access Microscholarship Program, 2020-2021

FON:
DOS-PTA-201914

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

ITEM:
Notice seeking applications to provide South African youth with educational opportunities through English-language instruction. The Access Program also develops an appreciation for American culture and democratic values as well as critical thinking and career skills.

ACTION:
Applications are due August 6, 2019. Up to $160,000 is available for two awards.

LINKS:

CONTACT:
Regional English Language Office, Email: RELOSouthAfrica@state.gov (mailto:RELOSouthAfrica@state.gov).

FUNDING OPPORTUNITY:
Indian Women Social Entrepreneurs Network

FON:
C-NOFO-19-103

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

ITEM:
Notice seeking applications to support capacity-building workshops for women social entrepreneurs across India and help establish a formal network that will serve as a platform to promote women-led social enterprises. The project will showcase U.S. best practices in the social entrepreneurship sector leading to increased business opportunities and market access in both countries.

ACTION:
Applications are due July 31, 2019. The maximum award amount is $60,000. Cost sharing is required. Non-profits are eligible.

LINKS:

CONTACT:
Grants Applications Manager, Email: ChennaiPASG@State.Gov (mailto:ChennaiPASG@State.Gov)

FUNDING OPPORTUNITY:
Promoting the Holistic Approach on Nutrition Policy

FON:
USDA-FAS-10960-0200-10-19-0001

AGENCY:
United States Department of Agriculture (USDA), Foreign Agricultural Service (FAS)

ITEM:
Notice seeking applications to design, plan, and implement nutrition workshops and seminars for foreign regulatory officials on the margins of international meetings and in key trade countries or regions, pending the availability of funds. The workshops and seminars will inform foreign regulators and policy-makers on options to promote an evidence-based approach to nutrition policy as they tackle diet related non-communicable diseases such as obesity.

ACTION:
Applications are due July 25, 2019. One award of $435,500 is anticipated.

LINKS:

CONTACT:
Eric Bozoian, 202-378-1054. Email: eric.bozoian@fas.usda.gov (mailto:eric.bozoian@fas.usda.gov)

FUNDING OPPORTUNITY:
Public Humanities Projects

FON:
20190814-BP-BR-GE-GG-GI

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

ITEM:
Notice seeking applications for projects that bring the ideas and insights of the humanities to life for general audiences through in-person programming. Projects must engage humanities scholarship to analyze significant themes in disciplines such as history, literature, ethics, and art history.

ACTION:
Optional drafts are due July 3, 2019. Applications are due August 14, 2019. Multiple planning grants of up to $75,000 and implementation grants of up to $400,000 are anticipated.
FUNDING OPPORTUNITY:
Short Documentaries

FON:
20190814-TT

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

ITEM:
Notice seeking applications to support documentary films up to 30 minutes that engage audiences with humanities ideas in appealing ways. The program aims to extend the humanities to new audiences through the medium of short documentary films.

ACTION:
Optional draft applications are due July 3, 2019. Applications are due August 14, 2019. The maximum award amount is $250,000.

LINKS:

CONTACT:
Division of Public Programs Team, 202-606-8269. Email: publicpgms@neh.gov (mailto:publicpgms@neh.gov)

FUNDING OPPORTUNITY:
University and High School Guidance Counselor Training Workshop

FON:
SVM700-19-PAS-007

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

ITEM:
Notice seeking applications to improve the capacity of guidance counselors, administrative staff or English teachers of educational institutions who assist students in pursuing study abroad, specifically to the United States.

ACTION:
Applications are due July 24, 2019. Award amount for southern programs will vary between $1,000 and $12,500. Award amount for the northern program will vary between $5,000 and $12,000.

LINKS:
CONTACT:  
Hanoi EducationUSA, Email: HanoiEdUSA@state.gov (mailto:HanoiEdUSA@state.gov)

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FUNDING OPPORTUNITY:  
Young Advocates for Human Rights Exchange Program

FON:  
DOS-CT-201903

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

ITEM:  
Notice announcing an open competition for organizations interested in implementing an exchange program to build a cadre of young leaders from marginalized communities to serve as the next generation of human rights advocates. The goal of the exchange is to expose South African and U.S. high school students to shared history of progress as a means of helping students acquire critical skills in civic leadership, community advocacy, and policy planning.

ACTION:  
Applications are due July 31, 2019. Up to $125,000 is available for one award.

LINKS:  

CONTACT:  
Consulate General Cape Town Grants Administrator, Email: CapeTownGrants@state.gov (mailto:CapeTownGrants@state.gov)

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EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:  
Apprenticeships: Closing the Skills Gap

FON:  
FOA-ETA-19-09

AGENCY:  
Department of Labor (Labor), Employment and Training Administration (ETA)

ITEM:  
Notice seeking applications to promote apprenticeships as a significant workforce solution in filling current job vacancies and closing the skills gap between employer workforce needs and the skills of the current workforce.

ACTION:  
Applications are due September 24, 2019. Approximately $100 million is available to support 16 to 30 awards ranging from $500,000 to $6 million. Cost share must be equal to 45 percent of the total Federal share of costs.

LINKS:  
CONTACT:
Denise Roach, 202-693-3820. Email: roach.denise@dol.gov (mailto:roach.denise@dol.gov)

FUNDING OPPORTUNITY:
National Policy Development Center for Preparing Youth and Young Adults with Disabilities for Employment
FON:
FOA-ODEP-19-02
AGENCY:
Department of Labor (Labor), Office of Disability Employment Policy (ODEP)
ITEM:
Notice seeking applications for one cooperative agreement to manage and operate a policy development center. The purpose of the Center is to increase the capacity of national, state, and local workforce systems to support improved transition and employment-related outcomes for youth and young adults with disabilities through the identification and dissemination of evidence-based policies and practices.
ACTION:
Applications are due July 23, 2019. Approximately $4 million is available for one award.
LINKS:
CONTACT:
Charese Moore, Email: moore.charese@dol.gov (mailto:moore.charese@dol.gov)

FUNDING OPPORTUNITY:
National Survey of Internet- and Technology-Facilitated Child Exploitation, FY 2019
FON:
NIJ-2019-16572
AGENCY:
Department of Justice (Justice), National Institutes of Justice (NIJ)
ITEM:
Notice seeking applications for funding to conduct a national study of internet- and technology-facilitated child sexual exploitation. The award recipient will be expected to develop, test, and administer a national data collection from law enforcement agencies to produce accurate and reliable national estimates of, and information about, arrests for internet- and technology-facilitated child sexual exploitation crimes.
ACTION:
Applications are due August 20, 2019. Approximately $1 million is available for one award.
LINKS:
CONTACT:
National Criminal Justice Reference Service (NCJRS) Response Center, 800-851-3420. Email: grants@ncjrs.gov (mailto:grants@ncjrs.gov)

FUNDING OPPORTUNITY:
ORWA Rangeland Resource Management Master Funding Opportunity

FON:
L19AS00094

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

ITEM:
Notice seeking applications to conduct inventories, assessments and evaluations of soil and vegetation conditions and land health. Funded projects under this program will focus on high priority work such as activities that support maintaining or achieving land health and productivity and creating resilient landscapes.

ACTION:
Round One applications are due July 20, 2019. Round Two applications are due August 20, 2019. Approximately $4 million are available for up to six awards.

LINKS:

CONTACT:
Shelli Timmons, 503-808-6295. Email: srtimmons@blm.gov (mailto:srtimmons@blm.gov)

FUNDING OPPORTUNITY:
South Carolina urban communities

FON:
USDA-NRCS-SC-EQIP-19-GEN0010301

AGENCY:
United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS)

ITEM:
Notice seeking applications to provide education and outreach efforts to promote conservation practices for organic and naturally grown crops and producers in urban communities of South Carolina.

ACTION:
Applications are due July 25, 2019. Approximately $150,000 is available to support one award.

LINKS:

CONTACT:
Clark Phillips, 919-875-4826. Email: Clark.phillips@usda.gov (mailto:Clark.phillips@usda.gov)
FUNDING OPPORTUNITY:
WIC Breastfeeding Support Campaign

FON:
USDA-FNS-WIC-WBSC-19

AGENCY:
United States Department of Agriculture (USDA), Food and Nutrition Service (FNS)

ITEM:
Notice seeking applications to provide breastfeeding promotion and support and to build a supportive breastfeeding environment as part of the nutrition education offered to Program participants.

ACTION:
Optional letters of intent are due July 24, 2019. Applications are due August 30, 2019. Up to $5 million is available

LINKS:

CONTACT:
Dawn Addison, Email: dawn.addison@usda.gov (mailto:dawn.addison@usda.gov)

MEETING:
Meeting of the Federal Advisory Committee on Juvenile Justice

AGENCY:
Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

ITEM:
Notice announcing a meeting of the Federal Advisory Committee on Juvenile Justice. The purpose of the meeting is to reviewing federal policies regarding juvenile justice and delinquency prevention; advising the OJJDP Administrator with respect to particular functions and aspects of OJJDP; and advising the President and Congress with regard to State perspectives on the operation of OJJDP and Federal legislation pertaining to juvenile justice and delinquency prevention.

ACTION:
The meeting will be held Thursday July 18th, 2019 at 11:00 a.m. - Noon ET remotely via webinar.

LINKS:

CONTACT:
Elizabeth Wolfe, 202-598-9310. Email: elizabeth.wolfe@ojp.usdoj.gov (mailto:elizabeth.wolfe@ojp.usdoj.gov)

HEALTH

FUNDING OPPORTUNITY:
BRAIN Initiative: Marmoset Colonies for Neuroscience Research AND Marmoset Coordination Center (U24 Clinical Trials Not Allowed)
FON:
RFA-MH-20-145; RFA-MH-20-150

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

ITEM:
Notice seeking applications to deliver improvements in the resolution and accuracy of imaging methods to enable complete and accurate mapping of neural circuit structure in human and animal brains through projects that manage marmoset populations for the purposes of research. Mechanisms utilizing existing populations of research marmosets and the creation of a new coordinating center for marmoset research are available.

ACTION:
Optional letters of intent for both projects are due one month before the application. Applications for the Marmoset Colonies mechanism are due October 3, 2019. Applications for the Marmoset Coordination Center are due October 18, 2019. Funding levels and awards vary by mechanism.

LINKS:

CONTACT:
Abigail Soyombo, 301-827-7329. Email: abigail.soyombo@nih.gov (mailto:abigail.soyombo@nih.gov)

FUNDING OPPORTUNITY:
Computational Methods for Integrating Tissue and Single Cell Genomic Data from the Brain (R01 Clinical Trial Not Allowed)

FON:
RFA-MH-20-300

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

ITEM:
Notice seeking applications to support the development or application of advanced computational and statistical tools to integrate brain tissue and single-cell genomic data in order to advance our understanding of the cell type-specific gene regulatory networks and biological pathways involved in the pathogenesis and pathophysiology of major mental disorders.

ACTION:
Requested letters of intent are due August 3, 2019. Applications are due September 3, 2019. Approximately $2.5 million is available to support three to five awards.

LINKS:

CONTACT:
Alexander Arguello, 301-827-3547.
Email: alexander.arguello@mail.nih.gov (mailto:alexander.arguello@mail.nih.gov)
FUNDING OPPORTUNITY:
Development of Clinical Outcome Assessments for Clinical Trials in Substance Use Disorders as FDA-qualified Drug Development Tools (U01 Clinical Trial Optional)

FON:
RFA-DA-20-015

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

ITEM:
Notice seeking applications to develop Clinical Outcome Assessments for Substance Use Disorders aiming to be qualified by the Food and Drug Administration as Drug Development Tools.

ACTION:
Optional letters of intent are due 30 days before the application. Applications are due October 23, 2019. Approximately four awards of up to $500,000 are anticipated.

LINKS:

CONTACT:
Tanya Ramey, 301-827-5944. Email: tanya.ramey@nih.gov (mailto:tanya.ramey@nih.gov)

FUNDING OPPORTUNITY:
Early-Stage T1 Translational Aging Research (Bench to Bedside) for the Development of Novel Therapeutics (R33 and R21-R33 Clinical Trial Optional)

FON:
PAR-19-304; PAR-19-305

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

ITEM:
Notice seeking applications for early-stage translational research of discoveries from basic and applied research in aging into novel therapeutics for the prevention and treatment of clinical conditions related to aging or multiple chronic conditions in older people (e.g., sarcopenia, heart failure with preserved ejection fraction, immunosenescence, pulmonary fibrosis, metabolic syndrome, chronic kidney disease). Both R21/R33 Clinical Trial Optional and R33 Clinical Trial Optional mechanisms are available.

ACTION:
Optional letters of intent are due 30 days before the application. Standard due dates apply, with the first round of applications due on October 16, 2019. Award numbers and amount vary by mechanism.

LINKS:
CONTACT:
Chhanda Dutta, 301-496-4161. Email: duttac@nia.nih.gov (mailto:duttac@nia.nih.gov)

FUNDING OPPORTUNITY:
Grants for Early Medical Surgical Specialists' Transition to Aging Research (GEMSSTAR) (R03 Clinical Trial Optional)
FON:
RFA-AG-20-018
AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS) , National Institute on Aging (NIA)
ITEM:
Notice seeking applications from early-career physician-scientists trained in medical or surgical specialties or early-career dentist-scientists to launch careers as future leaders in aging- or geriatric-focused research.
ACTION:
Optional letters of intent are due September 2, 2019. Applications are due October 2, 2019. Approximately $2.4 million is available to support 15 awards.
LINKS:
CONTACT:
Susan Zieman, 301-496-6761. Email: niagensstar@mail.nih.gov (mailto:niagensstar@mail.nih.gov)

FUNDING OPPORTUNITY:
Health Services Research (HSR)
FON:
DHA-19-HSR
AGENCY:
Department of Defense (Defense) , Defense Health Agency (DHA)
ITEM:
Notice seeking applications to identify the factors which influence the delivery of care. Knowledge obtained from HSR supports evidence-based policy and leadership decision-making at both the strategic and front-line levels.
ACTION:
Required letters of intent are due July 12, 2019. Applications are due August 23, 2019. Approximately $10 million is available to support multiple awards.
LINKS:
CONTACT:
FUNDING OPPORTUNITY:
Implementation Research on Hypertension Control to Prevent Dementia and Cognitive Decline (R61-R33 Clinical Trial Optional)

FON:
RFA-AG-20-028

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

ITEM:
Notice seeking applications to conduct research involving pragmatic clinical trials on dissemination and implementation of practical approaches to hypertension treatment and control strategies among older adults with multimorbidity in order to prevent sequelae, including mild cognitive impairment and dementia.

ACTION:
Optional letters of intent are due September 22, 2019. Applications are due October 22, 2019. Approximately two to four awards are anticipated for all mechanisms. Funding varies by mechanism.

LINKS:

CONTACT:
Marcel Salive, 301-496-5278. Email: saliveme@mail.nih.gov (mailto:saliveme@mail.nih.gov)

FUNDING OPPORTUNITY:
Leveraging Big Data Science to Elucidate the Mechanisms of HIV Activity and Interaction with Substance Use Disorder (R01 and R21 - Clinical Trials Not Allowed)

FON:
RFA-DA-20-008; RFA-DA-20-009

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

ITEM:
Notice seeking applications for novel ways to integrate data of different types and scales to allow new types of analysis. It is expected that with the development and application of novel computational, bioinformatics, statistical, and analytical approaches, previously inaccessible insights will reveal new aspects of addiction biology. Both R01 - Clinical Trials Not Allowed and R21 - Clinical Trials Not Allowed mechanisms are available.

ACTION:
Optional letters of intent are due 30 days before the applications. Applications are due November 14, 2019. Approximately $1 million is available across both mechanisms to fund multiple awards.
FUNDING OPPORTUNITY:
Limited Competition: NIGMS National and Regional Resources (R24 - Clinical Trial Not Allowed)

FON:
PAR-19-301

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

ITEM:
Notice seeking applications for support of national or regional resources that will provide access to state-of-the-art facilities, equipment, technologies, research tools, software, and/or service to a substantial user base at institutions across multiple states (regional) or the country (national). These resources should already be established, although new resources formed through consolidation of multiple local or regional facilities are also eligible.

ACTION:
Requested letters of intent are due 30 days prior to the application due date. Applications are due September 26, 2019; June 15, 2020; and June 15, 2021. Three to four awards are anticipated.

LINKS:

CONTACT:
Peter C. Preusch, Email: preuscp@nigms.nih.gov (mailto:preuscp@nigms.nih.gov)

FUNDING OPPORTUNITY:
Lipid Signaling in Healthspan and Longevity Regulation (R01 Clinical Trial Not Allowed)

FON:
RFA-AG-20-039

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

ITEM:
Notice seeking applications to encourage innovative research programs designed to improve and expand our understanding of novel regulatory mechanisms governing lipid metabolism and signaling in the context of aging and age-associated conditions.

ACTION:
Requested letters of intent are due January 3, 2020. Applications are due February 3, 2020. Approximately $1 million is available to support four to five awards.

LINKS:

CONTACT:
Yih-Woei Fridell, 301-496-7847. Email: yih-woei.fridell@nih.gov

FUNDING OPPORTUNITY:
NIA Multi-site Clinical Trial Implementation Grant (R01 Clinical Trial Required)

FON:
PAR-19-302

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

ITEM:
Notice seeking applications for implementation of investigator-initiated multi-site interventional clinical trials (all phases). The trials should be hypothesis-driven, milestone-defined, and related to NIA's research mission.

ACTION:
Applications are due annually on February 5, June 5, and October 5. Program expires September 8, 2022.

LINKS:

CONTACT:
Sergei Romashkan, 301-435-3047. Email: romashks@mail.nih.gov

FUNDING OPPORTUNITY:
Regulation of Brain Regional and Cell Type Specific Proteome Dynamics in Alzheimers Disease (R01 and R21 Clinical Trial Not Allowed)

FON:
RFA-AG-20-042; RFA-AG-20-041

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

ITEM:
Notice seeking applications for innovative research focused on understanding the regulation of brain regional and cell-type-specific proteome dynamics in Alzheimer's disease (AD).

ACTION:
Requested letters of intent are due September 23, 2019. Applications are due October 23, 2019.
Approximately $10 million is available to support 8 to 10 R01 awards. Approximately $2 million is available to support eight R21 awards.

LINKS:
Grants.gov R01 (https://www.grants.gov/web/grants/view-opportunity.html?oppId=317560),

CONTACT:
Austin Yang, 301-496-9350. Email: austin.yang@nih.gov (mailto:austin.yang@nih.gov)

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MEETING:
Notice of Listening Session on Interoperability of Medical Devices, Data, and Platforms To Enhance Patient Care

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

ITEM:
Notice announcing a listening session on the interoperability of medical devices, data, and platforms to enhance patient care. Federal stakeholders will listen to the community explore solutions that promote a shared future vision of next generation, interoperable, and intelligent health systems. The feedback received from the listening session will provide potential research directions for advancing medical device interoperability.

ACTION:
The listening session will be held July 17, 2019 from 8:00 a.m. to 5:00 p.m. ET at the Food and Drug Administration (FDA), White Oak Campus, Silver Spring, MD.

LINKS:

CONTACT:
Alex Thai, 202-459-9674. Email: hitrd-interoperability@nitrd.gov (mailto:hitrd-interoperability@nitrd.gov)

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NOTICE:
Draft National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) Strategic Plan for FY 2020-2024

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

ITEM:
Notice seeking comments on the draft NIAMS Strategic Plan for FY 2020-2024. Organizations are strongly encouraged to submit a single response that reflects the views of their organization and
membership as a whole. The final draft of the Strategic Plan will be presented at the September 2019 meeting of the NIAMS Advisory Council and the final plan will be posted on the NIAMS website once it is approved.

**ACTION:**

**LINKS:**

**CONTACT:**
Cindy Caughman, 301-496-8271. Email: niamslrpfeedback@mail.nih.gov (mailto:niamslrpfeedback@mail.nih.gov)

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**NOTICE:**
Secretarial Review and Publication of the National Quality Forum 2018 Activities Report to Congress and the Secretary of the Department of Health and Human Services

**FON:**
2019-13626

**AGENCY:**
Department of Health and Human Services (HHS)

**ITEM:**
Notice announcing the release of a report from the National Quality Forum, which provides recommendations on an integrated national strategy and priorities for health care performance measurement.

**ACTION:**
N/A

**LINKS:**

**CONTACT:**
Sophia Chan, 410-786-5050.

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**SCIENCE / TECHNOLOGY / ENGINEERING / MATH**

**FUNDING OPPORTUNITY:**
Artificial Intelligence Machine Learning Enabled Capabilities

**FON:**
N00014-19-S-SN07

**AGENCY:**
Navy (Navy), Department of Defense (Defense)
ITEM:
Notice seeking proposals for new applied research and advanced development concepts that explore and exploit the capabilities of artificial intelligence to create warfighting capabilities related to mission planning and execution, and that will be applicable and training related to Naval command and control.

ACTION:
Optional white papers are due July 15, 2019. Applications are due September 6, 2019. 5 to 15 awards of up to $3 million per year are anticipated. Smaller and larger projects will be considered.

LINKS:

CONTACT:
Phillip Lee, 703-696-2820. Email: phillip.m.lee2@navy.mil

FUNDING OPPORTUNITY:
Community for Engineering Biology Research NOFO

FON:
DHS-ST-19-108-CBD-0001

AGENCY:
Department of Homeland Security (Homeland Security)

ITEM:
Notice seeking applications to design and engineer biological organisms for intended purposes, an ability commonly called synthetic biology, increase our understandings of natural systems.

ACTION:
Applications are due July 29, 2019. Approximately $445,000 is available to support two awards for 12 months.

LINKS:

CONTACT:
Dave Shepherd, 202-254-5897. Email: dave.shepherd@hq.dhs.gov

MEETING:
Biomass Research and Development Technical Advisory Committee

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

ITEM:
Notice announcing a meeting of the Biomass Research and Development Technical Advisory Committee. The purpose of the meeting is to develop advice and guidance that promotes research and development leading to the production of biobased fuels and biobased products.

ACTION:
The meeting will be held June 26, 2019, 8:00 a.m. to 4:00 p.m. at the Holiday Inn Missoula Downtown, 200 South Pattee, Missoula, MT.

LINKS:

CONTACT:
Ian Rowe, 202-586-7720. Email: Ian.Rowe@EE.Doe.gov

MEETING:
Interagency Operations Advisory Group (IOAG)-Industry Exchange; Webcast

FON:
2019-13513

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice announcing a meeting scheduled to discuss the potential benefits for stakeholders of involvement with the Interagency Operations Advisory Group, which provides a forum for identifying common needs across multiple international space agencies for coordinating space communications policy, high-level procedures, technical interfaces, and other matters related to interoperability and space communications.

ACTION:
The meeting will be webcast July 15, 2019 from 1:00 pm to 3:00 pm, ET. Email an RSVP to the contact to participate.

LINKS:

CONTACT:
Barbara Adde, 202-358-1912. Email: Barbara.adde@nasa.gov

MEETING:
NASA International Space Station Advisory Committee; Meeting

FON:
2019-13621

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice announcing a meeting scheduled to review all aspects related to the safety and operational readiness of the International Space Station (ISS), and to assess the possibilities for using the ISS for future space exploration.

ACTION:
The meeting will be held July 26, 2019, from 10:00 a.m. to 11:00 a.m. ET, at NASA Headquarters, Glennan Conference Room (1Q39), 300 E Street SW, Washington, DC. Register with the contact by July 22, 2019, to participate via teleconference.

LINKS:

CONTACT:
Patrick Finley, 202-358-5684. Email: patrick.t.finley@nasa.gov (mailto:patrick.t.finley@nasa.gov)

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MEETING:
Polyplexus Pilot 3 Proposers Day

FON:
DARPA-SN-19-61

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

ITEM:
Notice announcing a proposers day webcast to provide information to potential proposers on the objectives of an anticipated Broad Agency Announcement for the Polyplexus Pilot 3 effort under the Gamification of the Search for Strategic Surprise program. Polyplexus is a platform intended as a tool for sponsors to initially express a general scientific area of interest, and then engage with the technical research and development community through a constructive online conversation. Polyplexus Pilot 3 is a continuation of the Polyplexus platform pilot test.

ACTION:
The proposers day will be webcast July 17, 2019 at 3:00 p.m. with a repost on July 19, 2019 at 10:00 am, ET. Registration is open until July 15, 2019 or until capacity is reached at https://events.sameetings.com/ehome/index.php?eventid=459324& (https://events.sameetings.com/ehome/index.php?eventid=459324)

LINKS:

CONTACT:
Bart Russell, Email: PolyplexusPilot@darpa.mil (mailto:PolyplexusPilot@darpa.mil)

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NOTICE:
AFRL Research Collaboration Program II

FON:
FA8650-19-S-5023-RFI

AGENCY:
Department of Defense (Defense), Air Force Research Laboratory (AFRL)
ITEM:
Notice seeking information to enable collaborative research partnerships through a cooperative agreement between AFRL, Historically Black Colleges and Universities (HBCUs), Minority Institutions (MIs), along with teaming in collaborations with Institutions of Higher Education (IHEs). This engages a diverse pool of domestic institutes that employ scientists and engineers in technical areas required to develop critical war-fighting technologies for the nation's air, space and cyberspace forces aligned with specific AFRL Core Technical Competencies (CTCs).

ACTION:
Responses are due July 25, 2019 by 3:00 p.m. to the contact person below.

LINKS:
FBO (https://www.fbo.gov/index.php?
s=opportunity&mode=form&id=0e1fb92b83893b8a5b40d0c639209fc2&tab=core&_cview=1)

CONTACT:
Whitney Foxbower, 937-713-9877. Email: whitney.foxbower@us.af.mil
mailto:whitney.foxbower@us.af.mil

NOTICE:
Forest Inventory and Habitat Assessment

FON:
FA9101-19-Q-0059

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking quotes to inventory approximately 3,550 acres of uneven-aged hardwood forests and evaluate 125 base wide herbaceous plots that will be used to: (1) Evaluate habitat conditions for multiple rare, threatened, and endangered species, including the federally endangered Indiana bat and gray bat, as well as the federally threatened northern long-eared bat; and (2) Examine merchantability of existing forest products.

ACTION:
Quotes are due July 10, 2019. Requests for Information and Site Visit Requests are due July 3, 2019.

LINKS:
FBO (https://www.fbo.gov/?
s=opportunity&mode=form&id=ce0790a5ced9b6b21700b72c965be01d&tab=core&_cview=0)

CONTACT:
Brandon Bailey, 931-454-3230. Email: Brandon.Bailey.28@us.af.mil
mailto:Brandon.Bailey.28@us.af.mil

NOTICE:
Request For Concept Papers On Exoskeleton Technologies For The Warfighter

FON:
W911QY19REXS
AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice seeking concept papers for the advancement of human physical performance augmentation such as wearable load assistance technologies and exoskeletons. Technologies should exhibit the potential to assist high stress/high fatigue tasks such as heavy and repetitive lifting and other forms of load transportation, combat, mission support, and other lethality based operations.

ACTION:
Concept papers are due to the contact by July 25, 2019.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&id=13a516d3cb54b9e0d7d9fb9b3d936684&tab=core&_cview=0)

CONTACT:
Greg Kanagaki, 508-233-6060. Email: gregory.b.kanagaki.civ@mail.mil (mailto:gregory.b.kanagaki.civ@mail.mil)

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NOTICE:
RFI for System-Level Application Modeling (SLAM)

FON:
IARPA-RFI-19-08

AGENCY:
Intelligence Advanced Research Projects Activity (IARPA), Director of National Intelligence (DNI)

ITEM:
Notice requesting information on research efforts in the area of future modeling and simulation research for large-scale computational and data-analytic applications.

ACTION:
Responses are due July 29, 2019.

LINKS:
FBO (https://www.fbo.gov/notices/c47c2961614b5dd76a4be3ab518d2aee)

CONTACT:
William Harrod, Email: dni-iarpa-rfi-19-08@iarpa.gov (mailto:dni-iarpa-rfi-19-08@iarpa.gov)

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