Notices from November 26, 2018 to November 28, 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:
Accelerating Promising Practices for Small Libraries

FON:
APP-FY19

AGENCY:
Institute of Museum and Library Services (IMLS)

ITEM:
Notice seeking proposals for projects that strengthen the ability of small and rural libraries and archives to serve their communities. Topics under consideration this year are: transforming school library practice; community memory; and digital inclusion.

ACTION:
Proposals are due February 25, 2019. Approximately $1.2 million is available to fund up to 25 awards, with a per-award range of $10,000 to $50,000 over two years.

LINKS:

CONTACT:
Contacts vary by topic.

FUNDING OPPORTUNITY:
Anti-Corruption Project for Central America

FON:
INL19GR0009-WHPESALVADOR-11262018

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

ITEM:
Notice seeking applications to enhance the capacity of Central American institutions responsible for preventing and addressing corruption by strengthening relevant legislative frameworks; building the capacity of judicial institutions and public servants responsible for preventing and fighting corruption; enhancing civil society engagement; and increasing regional information sharing on anti-corruption and anti-impunity efforts.

ACTION:
Applications are due January 4, 2019. Up to $500,000 is available to support one award.

LINKS:

CONTACT:
Linda Miranda Sanchez, Email: sanchezlm@state.gov

FUNDING OPPORTUNITY:
Archives Collaboratives
FON:
COLLABORATIVES-201904

AGENCY:
National Archives and Records Administration (NARA)

ITEM:
Notice seeking proposals to share best practices, tools, and techniques among partners; assess institutional strengths and opportunities; and develop plans and management structures for long-term sustainability and growth.

ACTION:
Optional draft proposals are due March 1, 2019. Proposals are due April 4, 2019. Approximately $125,000 is available.

LINKS:

CONTACT:
Daniel Stokes, Email: Daniel.stokes@nara.gov

FUNDING OPPORTUNITY:
FY19 Open Source Research and Capacity Building to Counter Nonproliferation Challenges

FON:
SFOP0005490

AGENCY:
Department of State (State), Bureau of International Security-Nonproliferation (ISN)

ITEM:
Notice seeking applications to counter efforts by foreign entities that threaten U.S. nonproliferation and national security interests. Activities should focus on one of three lines of effort: Counter broad spectrum of state-based nonproliferation challenges through targeted capacity building efforts; Prevent, disrupt, and/or delay proliferation activities through open source research and capacity building; or Mitigate peer-rival countermeasures to avoid sanctions through sector-specific research and targeted outreach.

ACTION:
Applications are due February 1, 2019. While the award ceiling is $500,000, reviewers will prioritize proposals that meet the project goals at the lowest technically acceptable cost.

LINKS:

CONTACT:
Daniel Miller, Email: millerde@state.gov

FUNDING OPPORTUNITY:
Institutes for Historical Editing
FON:
EDITING-201902

AGENCY:
National Archives and Records Administration (NARA)

ITEM:
Notice seeking proposals for the training and education of historical documentary editors.

ACTION:
Optional draft proposals are due January 31, 2019. Proposals are due February 21, 2019. Approximately $275,000 is available to support one award. The Commission may support up to the entire direct costs of the project, not including program revenue.

LINKS:

CONTACT:
Darrell Meadows, 202-357-5321. Email: darrell.meadows@nara.gov (mailto:darrell.meadows@nara.gov)

FUNDING OPPORTUNITY:
PNG Biodiversity Program

FON:
72049219RFA00001

AGENCY:
United States Agency for International Development (USAID), Philippines USAID-Manila

ITEM:
Notice seeking applications to reduce the primary drivers and threats to biodiversity in Papua New Guinea (PNG) by strengthening management of customary lands that include areas of exceptional terrestrial and marine biodiversity.

ACTION:
Applications are due January 22, 2019. Approximately $19 million is available to support multiple awards over a five-year period.

LINKS:

CONTACT:
Ester Pura, Email: epura@usaid.gov (mailto:epura@usaid.gov)

FUNDING OPPORTUNITY:
Publishing Historical Records in Documentary Editions

FON:
EDITIONS-201910; EDITIONS-201906
AGENCY:
National Archives and Records Administration (NARA)

ITEM:
Notice seeking proposals to publish documentary editions of historical records. Projects may focus on broad historical movements in U.S. history, such as politics, law (including the social and cultural history of the law), social reform, business, military, the arts, and other aspects of the national experience, or may be centered on the papers of major figures from American history. Whether conceived as a thematic or a biographical edition, the historical value of the records and their expected usefulness to broad audiences must justify the costs of the project.

ACTION:
Optional drafts are due April 1 and August 1, 2019. Proposals are due June 12 and October 3, 2019. Up to 25 awards of $200,000 each are available, with a 50% cost sharing requirement.

LINKS:

CONTACT:
Darrell Meadows, 202-357-5321. Email: darrell.meadows@nara.gov

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
Project to Develop and Distribute High School Curricula Materials that Reflect the Redefinition of the International System of Units (SI)

FON:
2019-NIST-SI-01

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

ITEM:
Notice seeking applications for the development, production and distribution of science and/or mathematics curricula resources for high school classrooms that reflect the redefinition of units within the international system of measurement (also called the metric system).

ACTION:
Applications are due January 28, 2019. Approximately $200,000 is available to support one award for 12 months.

LINKS:

CONTACT:
Leon Sampson, 301-975-3086. Email: grants@nist.gov
MEETING:
Advisory Committee on Minority Veterans; Notice of Meeting

AGENCY:
Department of Veterans Affairs (VA)

ITEM:
Notice announcing a three-day meeting of the Advisory Committee on Minority Veterans to receive briefings and updates from the Center for Minority Veterans, National Cemetery Administration, Veterans Experience Office, Veterans Benefits Administration, the Board of Veterans Appeals, Office of Health Equity, Mental Health, Center for Women Veterans, Veterans Health Administration, Office of Telehealth, Office of Policy & Planning, Million Veteran Program, Women's Health Services, the Office of Diversity & Inclusion, Leadership Development Programs, Ex-Officios Update and hold an exit briefing with VBA, VHA and NCA.

ACTION:
The meeting will be held December 11, 2018 from 8:00 a.m. to 5:00 p.m.; December 12 from 8:00 a.m. to 4:30 p.m.; and December 13 from 8:00 a.m. to 1:00 p.m. ET. The meeting will be held at the Department of Veterans Affairs, 810 Vermont Avenue NW, Conference Room 230, Washington, DC.

LINKS:

CONTACT:
Juanita Mullen, 202-461-6191. Email: juanita.mullen@va.gov (mailto:juanita.mullen@va.gov)

MEETING:
Meeting of the National Organic Standards Board

AGENCY:
United States Department of Agriculture (USDA), Agricultural Marketing Service (AMS)

ITEM:
Notice announcing a meeting of the National Organic Standards Board (NOSB). The NOSB assists the USDA in the development of standards for substances to be used in organic production and advises the Secretary of Agriculture on any other aspects of the implementation of the Organic Foods Production Act (OFPA).

ACTION:
The meeting will be held April 24-26, 2019, from 8:30 a.m. to 6:00 p.m. at the Renaissance Seattle Hotel, 515 Madison Street, Seattle, Washington. The meeting is available via webinar.

LINKS:

CONTACT:
Michelle Arsenault, 202-720-3252. Email: nosb@ams.usda.gov (mailto:nosb@ams.usda.gov)

MEETING:
Motorcyclist Advisory Council to the Federal Highway Administration

AGENCY:
U.S. Department of Transportation (DOT)

ITEM:
Notice announcing a meeting of the Motorcyclist Advisory Council to conduct a topical discussion of infrastructure issues, namely: barrier design; road design, construction, and maintenance practices; and the architecture and implementation of intelligent transportation system technologies.

ACTION:
The meeting will be held December 12, 2018 from 8:00 a.m. to 4:30 p.m. ET at the National Highway Institute, 1310 North Courthouse Road, Suite 300, Arlington, VA.

LINKS:

CONTACT:
Michael Griffith, 202-366-2829. Email: mike.griffith@dot.gov (mailto:mike.griffith@dot.gov)

MEETING:
Notice of the December 5, 2018, Meeting of the National Park System Advisory Board

AGENCY:
Department of the Interior (Interior)

ITEM:
Notice announcing a meeting of the National Park System Advisory Board to be briefed on the priorities and programs of the National Park Service, including the National Historic Landmarks and National Natural Landmarks programs.

ACTION:
The meeting will be held December 5, 2018 from 9:30 a.m. to 5:00 p.m. ET at the Courtyard Marriott Washington, DC/Foggy Bottom, 515 20th Street NW, Washington, DC.

LINKS:

CONTACT:
Shirley Sears, 202-354-3955. Email: shirley_sears@nps.gov (mailto:shirley_sears@nps.gov)

HEALTH

FUNDING OPPORTUNITY:
2019 Empowering Older Adults and Adults with Disabilities through Chronic Disease Self-Management Education Programs Financed by the Prevention and Public Health Fund

FON:
HHS-2019-ACL-AOA-CSSG-0311

AGENCY:
Administration for Community Living (ACL), Department of Health and Human Services (HHS)
ITEM:
Notice seeking applications to develop capacity for, bring to scale, and sustain evidence-based programs that empower older adults and adults with disabilities to better manage their chronic conditions. Two funding tracks are available: Sustainable Systems grants and Capacity-Building grants.

ACTION:
Applications are due January 29, 2019. Up to six Sustainable Systems grants are anticipated with a funding range of $500,000 to $900,000, and up to four Capacity-Building grants with a funding range of $50,000 to $150,000.

LINKS:

CONTACT:
Kristie Kulinski, Email: kristie.kulinksi@acl.hhs.gov

FUNDING OPPORTUNITY:
2019 Evidence-Based Falls Prevention Program

FON:
HHS-2019-ACL-AOA-FPSG-0312

AGENCY:
Administration for Community Living (ACL), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications to develop capacity, bring to scale, and sustain evidence-based falls prevention programs that will help to reduce the number of falls, fear of falling, and/or fall-related injuries in older adults. Two types of projects are available for funding: Sustainable Systems grants and Capacity-Building grants.

ACTION:
Applications are due January 29, 2019. Approximately $4.18 million is available to support 10 awards.

LINKS:

CONTACT:
Casey DiCocco, Email: casey.dicocco@acl.hhs.gov

FUNDING OPPORTUNITY:
Accelerating Malaria Vaccine Discovery (R01 Clinical Trial Not Allowed)

FON:
PA-19-077

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 early phase translational research that will generate new malaria vaccine candidates suitable for further downstream development and clinical evaluation.

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

LINKS:

CONTACT:
Annie Mo, 240-627-3320. Email: moa@niaid.nih.gov

FUNDING OPPORTUNITY:
Advancing Development of Rapid Fungal Diagnostics (R01 Clinical Trial Not Allowed)

FON:
PA-19-080

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 development of rapid, sensitive, specific, simple, and cost-effective diagnostics for primary health-care settings (hospitals and point-of-care).

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

LINKS:

CONTACT:
Dona Love, 301-761-7788. Email: dona.love@nih.gov

FUNDING OPPORTUNITY:
Advancing Development of Rapid Fungal Diagnostics (R21 Clinical Trial Not Allowed)

FON:
PA-19-081

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 development of rapid, sensitive, specific, simple, and cost-effective diagnostics for primary health-care settings (hospitals and point-of-care).

ACTION:
Applications are due annually on February 16, June 16, and October 16. Program expires January 8, 2022.

LINKS:

CONTACT:
Dona Love, 301-761-7788. Email: dona.love@nih.gov

FUNDING OPPORTUNITY:
Capacity Building in the Ryan White HIV and AIDS Program to Support Innovative Program Model Replication

FON:
HRSA-19-040

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

ITEM:
Notice seeking applications to enhance the capacity of Ryan White HIV/AIDS Program (RWHAP) recipients and subrecipients to replicate evidence-informed interventions, using program implementation tools, manuals and other resources previously developed by the U.S. Department of Health and Human Services (HHS).

ACTION:
Requested letters of intent are due January 14, 2019. Applications are due February 25, 2019. Approximately $1.9 million is available to support one award.

LINKS:

CONTACT:
Adan Cajina, 301-443-3180. Email: ACajina@hrsa.gov

FUNDING OPPORTUNITY:
Enabling Technologies to Accelerate Development of Oral Biodevices (R41 and R42 Clinical Trial Not Allowed)

FON:
PA-19-075

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

ITEM:
Notice seeking applications that propose transformative engineering solutions to technical challenges associated with new development, substantial optimization of existing technologies and clinical translation of intraoral biodevices. Proposed technologies are expected to advance development of
oral biodevices to clinical use, including but not limited to: precision medicine-based detection, diagnosis and treatment of oral and overall health conditions, and measurement of patient functional status and clinical outcome assessment.

**ACTION:**
Applications are due annually on September 5, January 5, and April 5. Program expires January 6, 2022.

**LINKS:**

**CONTACT:**
Orlando Lopez, 301-402-4243. Email: orlando.lopez@nih.gov (mailto:orlando.lopez@nih.gov)

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**FUNDING OPPORTUNITY:**
Enabling Technologies to Accelerate Development of Oral Biodevices (R43 and R44 Clinical Trial Not Allowed)

**FON:**
PA-19-076

**AGENCY:**
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

**ITEM:**
Notice seeking applications that propose transformative engineering solutions to technical challenges associated with new development, substantial optimization of existing technologies and clinical translation of intraoral biodevices.

**ACTION:**
Applications are due annually on September 5, January 5, and April 5. Program expires January 6, 2022.

**LINKS:**

**CONTACT:**
Orlando Lopez, 301-402-4243. Email: orlando.lopez@nih.gov (mailto:orlando.lopez@nih.gov)

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**FUNDING OPPORTUNITY:**
Independent Scientist Award (Parent K02 - Independent Basic Experimental Studies with Humans Required)

**FON:**
PA-19-085

**AGENCY:**
National Institutes of Health (NIH), Department of Health and Human Services (HHS)
ITEM:
Notice seeking applications to foster the development of outstanding scientists and enable them to expand their potential to make significant contributions to their field of research.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Leveraging Health Information Technology (Health IT) to Address Minority Health and Health Disparities (R01 Clinical Trial Optional)

FON:
PAR-19-093

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Minority Health and Health Disparities (NIMHD); National Cancer Institute (NCI)

ITEM:
Notice seeking applications to support research that examines how health information technology adoption impacts minority health and health disparity populations in access to care, quality of care, patient engagement, and health outcomes.

ACTION:
Requested letters of intent are due 30 days prior to the application due date. Applications are due March 4, 2019, March 4, 2020, and March 4, 2021.

LINKS:

CONTACT:
Beda Jean-Francois, 301-594-9764.
Email: beda.jean-francois@nih.gov

FUNDING OPPORTUNITY:
Mentored Clinical Scientist Research Career Development Award (Parent K08 - Independent Basic Experimental Studies with Humans Required)

FON:
PA-19-086

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)
ITEM:
Notice seeking applications to prepare qualified individuals for careers that have a significant impact on the health-related research needs of the Nation. This program represents the continuation of a long-standing NIH program that provides support and "protected time" to individuals with a clinical doctoral degree for an intensive, supervised research career development experience in the fields of biomedical and behavioral research, including translational research.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Mentored Patient-Oriented Research Career Development Award (Parent K23 Independent Basic Experimental Studies with Humans Required)

FON:
PA-19-087

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

ITEM:
Notice seeking applications to support the career development of individuals with a clinical doctoral degree who have made a commitment to focus their research endeavors on patient-oriented research.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Mentored Quantitative Research Development Award (Parent K25 - Independent Basic Experimental Studies with Humans Required)

FON:
PA-19-089
AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications to attract to NIH-relevant research those investigators whose quantitative science and engineering research has thus far not been focused primarily on questions of health and disease.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Mentored Research Scientist Development Award (Parent K01 - Independent Basic Experimental Studies with Humans Required)

FON:
PA-19-084

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

ITEM:
Notice seeking applications to provide support and “protected time” (three to five years) for an intensive, supervised career development experience in the biomedical, behavioral, or clinical sciences leading to research independence.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Midcareer Investigator Award in Patient-Oriented Research (Parent K24 - Independent Basic Experimental Studies with Humans Required)

FON:
PA-19-088
AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications to provide support to mid-career health-professional doctorates for protected time to devote to patient-oriented research (POR) and to act as research mentors primarily for clinical residents, clinical fellows and/or junior clinical faculty.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Molecular and Genetic Characterization of Inborn Errors of Immunity (R01 Clinical Trial Not Allowed)

FON:
PAR-19-078

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 advance the experimental validation and functional characterization of genetic variants in coding or non-coding genomic regions that result in inborn errors of immunity/primary immunodeficiency diseases and to elucidate the molecular, cellular, and immunological mechanisms of these disorders.

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

LINKS:

CONTACT:
Frosso Voulgaropoulou, 240-627-3205. Email: fvoulgaropoulou@niaid.nih.gov (mailto:fvoulgaropoulou@niaid.nih.gov)

FUNDING OPPORTUNITY:
Molecular and Genetic Characterization of Inborn Errors of Immunity (R21 Clinical Trial Not Allowed)

FON:
PAR-19-079
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 advance the experimental validation and functional characterization of genetic variants in coding or non-coding genomic regions that result in inborn errors of immunity/primary immunodeficiency diseases and to elucidate the molecular, cellular, and immunological mechanisms of these disorders. Understanding the genetic basis of primary immunodeficiency disorders is essential for their diagnosis, prognosis, and the development of precision therapeutics.

ACTION:
Applications are due annually on February 16, June 16, and October 16. Program expires January 8, 2022.

LINKS:

CONTACT:
Frosso Voulgaropoulou, 240-627-3205. Email: fvoulgaropoulou@niaid.nih.gov (mailto:fvoulgaropoulou@niaid.nih.gov)

FUNDING OPPORTUNITY:
NIH Exploratory and Developmental Research Grant Program (Parent R21 Basic Experimental Studies with Humans Required)

FON:
PA-19-092

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

ITEM:
Notice seeking applications to support exploratory and developmental research projects by providing support for the early and conceptual stages of these projects.

ACTION:
Applications are due annually on February 16, June 16, and October 16. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
NIH Pathway to Independence Award (Parent K99-R00 Independent Basic Experimental Studies with Humans Required)
FON:
PA-19-090

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

ITEM:
Notice seeking applications to increase and maintain a strong cohort of new and talented, NIH-supported, independent investigators. This program is designed to facilitate a timely transition of outstanding postdoctoral researchers with a research and/or clinical doctorate degree from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions.

ACTION:
Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2022.

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
NIH Research Project Grant (Parent R01 Basic Experimental Studies with Humans Required)

FON:
PA-19-091

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

ITEM:
Notice seeking applications to support a discrete, specified, circumscribed project in areas representing the specific interests and competencies of the investigator(s).

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

LINKS:

CONTACT:
Contacts vary by institute.

FUNDING OPPORTUNITY:
Novel approaches to understand, prevent, treat, and diagnose coccidiodomycosis (Valley Fever) and other select endemic fungal infections (R01 Clinical Trial Not Allowed)

FON:
PA-19-082
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 research activities that will contribute to the overall understanding of coccidioidomycosis, commonly known as Valley Fever, and other select endemic fungal diseases including histoplasmosis and blastomycosis.

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

LINKS:

CONTACT:
Dona Love, 301-761-7788. Email: dona.love@nih.gov (mailto:dona.love@nih.gov)

FUNDING OPPORTUNITY:
Novel approaches to understand, prevent, treat, and diagnose coccidioidomycosis (Valley Fever) and other select endemic fungal infections (R21 Clinical Trial Not Allowed)

FON:
PA-19-083

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 research activities that will contribute to the overall understanding of coccidioidomycosis, commonly known as Valley Fever, and other select endemic fungal diseases including histoplasmosis and blastomycosis.

ACTION:
Applications are due annually on February 16, June 16, and October 16. Program expires January 8, 2022.

LINKS:

CONTACT:
Dona Love, 301-761-7788. Email: dona.love@nih.gov (mailto:dona.love@nih.gov)

FUNDING OPPORTUNITY:
Primary Care Training and Enhancement: Integrating Behavioral Health and Primary Care Program

FON:
HRSA-19-086
AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications for innovative training programs that integrate behavioral health care into primary care, particularly in rural and underserved settings with a special emphasis on the treatment of opioid use disorder.

ACTION:
Applications are due January 28, 2019. Approximately $4 million is anticipated to fund up to 10 awards.

LINKS:

CONTACT:
Nancy Douglas Kersellius, 301-443-0907. Email: ndouglas@hrsa.gov

FUNDING OPPORTUNITY:
Quantifying Contact Rates and Mixing Patterns in Workers in Non-healthcare Work Settings in the United States and Modeling the Effect of Workplace Social Distancing Measures in Reducing Influenza Transmission

FON:
RFA-CK-19-002

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

ITEM:
Notice seeking applications to: (1) conduct research that describes individual social contact and mixing patterns in workers in non-healthcare work settings in the United States; and (2) assess the feasibility and effectiveness of various workplace social distancing strategies in reducing or slowing the transmission of influenza.

ACTION:
Requested letters of intent are due January 18, 2019. Applications are due March 19, 2019. Approximately $2.5 million is available to support up to two awards for four years.

Limited Submission:
Only one application per institution

LINKS:

CONTACT:
Deborah Loveys, 404-718-8834. Email: DLoveys@cdc.gov

FUNDING OPPORTUNITY:
Short Courses on Innovative Methodologies and Approaches in the Behavioral and Social Sciences (R25 Clinical Trial Not Allowed)
FON: RFA-OD-19-012

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

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: Requested letters of intent are due December 24, 2018. Applications are due January 24, 2019. Approximately $1 million is available per year.


CONTACT: Erica Spotts, 301-594-2105. Email: erica.spotts@od.nih.gov

FUNDING OPPORTUNITY: Specialized Centers of Research Excellence (SCORE) on Sex Differences (U54 Clinical Trial Optional)

FON: RFA-OD-19-013

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

ITEM: Notice seeking applications to support interdisciplinary approaches to advance translational research on sex differences. Each SCORE institution should develop a research agenda bridging basic and clinical research underlying a health issue that is pertinent to improving the health of women.

ACTION: Requested letters of intent are due 30 days prior to the application due date. Applications are due January 10, 2019. Approximately $7.5 million is available to support five awards.


CONTACT: Rajeev Agarwal, 301-402-1770. Email: rajeev.agarwal@nih.gov

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY: Cloud Based Internet Isolation (CBII) OTA for Prototype

FON: DISA-OTA-19-R-CBII
AGENCY:  
Department of Defense (Defense)

ITEM:  
Notice seeking white papers to develop a Cloud Base Internet Isolation pilot. The Enterprise Cloud Based Internet Isolation capability would eliminate the threat of a variety of attacks that plague Department of Defense networks and compromise its data. The service would redirect internet browsing from the end user's desktop into a remote cloud-based server, which will relieve overall bandwidth utilization and provide a new, better level of cyber defense.

ACTION:  
White papers are due December 7, 2018 by 4:00 p.m. CT. Two Other Transaction Agreements are available.

LINKS:  

CONTACT:  
Vanessa McCollum, 618-418-6776. Email: vanessa.a.mccollum.civ@mail.mil (mailto:vanessa.a.mccollum.civ@mail.mil)

FUNDING OPPORTUNITY:  
Computational Materials Sciences

FON:  
DE-FOA-0002040

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

ITEM:  
Notice seeking applications with the aim of producing widely applicable, validated community codes and the associated databases for the design of functional materials. Proposals must include plans for the utilization of DOE's Leadership Class Computing facilities including petascale, pre-exascale and future exascale machines.

ACTION:  
Pre-applications are due December 21, 2018. Applications are due February 28, 2019. Approximately $24 million is available to support up to eight awards for four years.

LINKS:  

CONTACT:  
James Davenport, 301-903-0035. Email: james.davenport@science.doe.gov (mailto:james.davenport@science.doe.gov)

FUNDING OPPORTUNITY:  
Fiscal Year 2019 NMFS-Sea Grant Fellowships in Marine Resource Economics

FON:  
NOAA-OAR-SG-2019-2005909
AGENCY:
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce), National Marine Fisheries Service (NMFS)

ITEM:
Notice seeking applications interested in careers related to the development and implementation of quantitative methods for assessing the economics of the conservation and management of living marine resources. This fellowship can provide support for up to three years.

ACTION:
Applications are due January 30, 2019. The expected annual award per Fellow will be $48,000. Cost share of 20 percent is required.

LINKS:

CONTACT:
Questions, 301-734-1083. Email: OAR.SG.Fellows@noaa.gov

FUNDING OPPORTUNITY:
Fiscal Year 2019 NMFS-Sea Grant Fellowships in Population and Ecosystem Dynamics

FON:
NOAA-OAR-SG-2019-2005907

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

ITEM:
Notice seeking applications to award at least three new Ph.D. Fellowships in 2019 to students who are interested in careers related to marine ecosystem and population dynamics, with a focus on modeling and managing systems of living marine resources. These fellowships can provide support for up to three years.

ACTION:
Applications are due January 30, 2019. The expected annual award per Fellow will be $48,000. Cost share of 20 percent is required.

LINKS:

CONTACT:
Questions, 301-734-1083. Email: OAR.SG.Fellows@noaa.gov

FUNDING OPPORTUNITY:
Macrosystems Biology and NEON-Enabled Science

FON:
19-538

AGENCY:
Directorate for Biological Sciences (BIO), National Science Foundation (NSF)
ITEM:
Notice seeking proposals for quantitative, interdisciplinary, systems-oriented research on biosphere processes and their complex interactions with climate, land use, and invasive species at regional to continental scales as well as training activities to enable groups to conduct Macrosystems Biology and NEON-Enabled Science research.

ACTION:
Proposals are due February 25, 2019. Approximately $9 million is available to fund 18 to 21 awards.

LINKS:

CONTACT:
Michael Binford, 703-292-7346. Email: mbinford@nsf.gov (mailto:mbinford@nsf.gov)

FUNDING OPPORTUNITY:
ROSES 2018: Strategic Astrophysics Technology

FON:
NNH18ZDA001N-SAT

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice seeking proposals to support the maturation of key technologies, for which feasibility has already been demonstrated, for potential infusion in space flight missions. Focus areas include: the search for extra-solar planets; the origin and evolution of the Universe; and the birth of stars and galaxies.

ACTION:
Required notices of intent are due January 24, 2019. Proposals are due March 21, 2019. Approximately $6 million is available to fund multiple awards. Funding levels vary by project type.

LINKS:

CONTACT:
Nasser Barghouty, 202-358-1211. Email: nasser.barghouty@nasa.gov (mailto:nasser.barghouty@nasa.gov)

MEETING:
NASA Advisory Council

AGENCY:
National Aeronautics and Space Administration (NASA)
ITEM:
Notice announcing a meeting of the NASA Advisory Council (NAC). The agenda for the meeting will include reports from the following: Aeronautics Committee; Human Exploration and Operations Committee; Regulatory and Policy Committee; Science Committee; STEM Engagement Committee; and Technology, Innovation and Engineering Committee.

ACTION:
The meeting will be held Monday, December 10, 2018, from 1:30-6:00 p.m.; and Tuesday, December 11, 2018, from 9-12 p.m., ET. at NASA Headquarters, Program Review Center, Room 9H40, 300 E Street SW, Washington, DC.

LINKS:

CONTACT:
Marla King, 202-358-1148. Email: marla.k.king@nasa.gov (mailto:marla.k.king@nasa.gov)

NOTICE:
Notice of Information Collection

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice seeking comments on the Job Shadowing Program (JSP). The program targets high school and undergraduate students and offers an opportunity to experience the practical application of STEM, business, and other disciplines aligned to NASA's long-term workforce needs, in a NASA-unique workplace setting. Program participants receive insight into NASA and KSC's history, current activities, and other student opportunities through briefings, tours, and career panels.

ACTION:
Comments are due within 60 calendar days from the date of this publication to Laurette Brown, National Aeronautics and Space Administration, Mail Code IT-C2, Kennedy Space Center, FL 32899.

LINKS:

CONTACT:
Laurette Brown, Email: Laurette.L.Brown@NASA.gov (mailto:Laurette.L.Brown@NASA.gov)

NOTICE:
Notice of Request for Information (RFI)-Technology Commercialization Fund

AGENCY:
Department of Energy (Energy)

ITEM:
Notice seeking feedback on how the Office of Technology Transitions might improve the Technology Commercialization Fund through changes to the program and its structure. OTT seeks specific input on
the TCF's structure and process, role of project partners, cost share arrangements, and potential to leverage other DOE programs.

ACTION:
Responses are due January 11, 2019.

LINKS:

CONTACT:
Donald Macdonald, 202-586-2676. Email: tcfrfi@hq.doe.gov

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