ARTS, HUMANITIES AND INTERNATIONAL

NEA Research: Art Works, FY2018

National Endowment for the Arts (NEA)

Notice seeking applications to support research that investigates one of two track areas: (1) the value and/or impact of the arts, either as individual components of the U.S. arts ecology or (2) test the (inferred) causal impact of the arts on individual or cohort outcomes with other domains of American life.

Applications are due October 10, 2017. Approximately $1 million is available to support up to 25 projects lasting up to two years with an additional year granted to projects that include primary data collection. An application to Research: Art Works does not preclude an organization from applying to other NEA programs including Art Works. Register for the application guidelines webinar: https://www.arts.gov/event/2017/research-art-works-guidelines-sept-2017-webinar

LINKS: Grants.gov, Solicitation

TB Innovations and Health Systems Strengthening

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

Notice seeking applications to invest in a five-year cooperative agreement entitled, “TB Innovations and Health Systems Strengthening” that aims to strengthen national and regional level implementation of the National TB Strategic Plan by providing state-of-the-art capacity building and technical expertise to scale-up TB and DR-TB prevention, detection and treatment.

Questions are due August 16, 2017. Applications are due September 11, 2017. Approximately $30 million is available to support one award.

LINKS: Grants.gov

Media Training for Journalists in the Iraqi Kurdistan Region

Department of State (State), U.S. Mission to Iraq

Notice seeking proposals to provide five to ten targeted trainings for Iraqi Kurdistan Region-based journalists to improve the overall level of professionalism and adherence to ethical standards. Trainings should focus on key demographics such as women, ethnic and religious minorities, journalists at religiously-affiliated media outlets and journalists from outlets considered primary news sources in regions recently controlled by ISIS. Proposals may include virtual U.S. speakers and experts and must include one to two in-person U.S. speakers to participate in one or two film festivals.

Applications are due September 8, 2017. Approximately $100,000 is available to support one award. Applicants must have active relationships with local support partners and the capacity to operate in Iraq.

LINKS: Grants.gov, Agency Site

Rwanda: Prevention of Malnutrition in Huye District

Department of State (State), U.S. Mission to Rwanda

Notice seeking applications to improve nutritional behaviors and water sanitation and hygiene to combat malnutrition in Huye District in Rwanda. Through the food security programs in Rwanda, the United States Government is helping strengthen and scale up community-based nutrition programs to prevent under nutrition in young children and in pregnant and lactating women. Applications are due September 9, 2017. Approximately $250,000 available to support one award. Limited Submission: Applicants are only allowed to submit one proposal per organization.

LINKS: Grants.gov, Solicitation
Notice of Public Meeting

Department of State (State)

Notice announcing a meeting of the Department of State to prepare for the fourth Session of the International Maritime Organization's (IMO) Sub-Committee on Implementation of IMO Instruments (III 4) to be held at the IMO Headquarters, London, United Kingdom, on September 25-29, 2017.

The meeting will be held September 14, 2017 starting at 10:00 am ET at the U.S. Coast Guard Headquarters, 2703 Martin Luther King Jr. Ave. SE., Stop 7509, Washington, DC.

LINKS: Federal Register

**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

Networking and Professional Development of State and Large Urban System Healthcare Administrators

Department of Justice (Justice), National Institute of Corrections (NIC)

Notice seeking applications to develop and enhance competency based leadership skills as well as enhance healthcare knowledge for state and large urban system Healthcare Administrators of Corrections, focusing on collaborative and sustainable approaches to organizational management.

Applications are due September 7, 2017. Approximately $150,000 is available to support one awards for a 12-month period.

LINKS: Grants.gov, Solicitation

Yellow Ribbon Reintegration Program events and activities

Department of Defense (Defense)

Notice seeking applications for expanding Yellow Ribbon Reintegration Program (YRRP) curriculum offerings through the development of humanities-based curriculum tailored to meet the deployment and reintegration challenges facing RC members and their families.

Questions are due August 20, 2017. Applications are due September 7, 2017. Approximately $1.25 million is available.

LINKS: Grants.gov

USDA HSI Scholars Program Applications

United States Department of Agriculture (USDA)

Notice seeking comments to determine the eligibility of applicants to the USDA/HSI Scholars Program. The purpose of the U.S. Department of Agriculture (USDA) Hispanic-Serving Institutions (HSI) Scholars Program is to strengthen the long-term partnership between USDA and the HSIs; to increase the number of students studying and graduating in food, agriculture, natural resources, and other related fields of study, to develop a pool of scientists and professionals to fill jobs in the food, agricultural, natural resources system; and to create a talent pipeline for USDA.

Comments are due by September 6, 2017 to OIRA_Submission@OMB.EOP.GOV

LINKS: Federal Register
Benefit-Risk Assessments in Drug Regulatory Decision-Making; Public Meeting; Request for Comments

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

Notice announcing a meeting of the Food and Drug Administration to discuss topics related to the structured assessment of benefits and risks in drug regulatory decision-making. This meeting will focus on regulatory and industry experiences with approaches to structured benefit-risk assessments, approaches to incorporating patient perspectives into structured benefit-risk assessment, and exploration of methods to advance structured benefit-risk assessment.

The meeting will be held on September 18, 2017 from 9:00 am to 5:00 pm ET at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center (the Great Room), Silver Spring, MD.

LINKS: Federal Register

Meeting Notice; Quarterly Public Meeting

Small Business Administration (SBA), Department of Commerce (Commerce), National Women’s Business Council (NWBC)

Notice announcing a meeting of the National Women’s Business Council to provide updates on research projects. The NWBC conducts research on issues of importance and impact to women entrepreneurs and makes policy recommendations to the Small Business Administration, Congress, and the White House on how to improve the business climate for women.

The meeting will be held August 9, 2017 from 2:30 pm to 3:00 pm ET via teleconference. To attend, email info@nwbc.gov with subject line “RSVP for 8/9/17 Public Meeting”.

LINKS: Federal Register, Agency Site

National and Governmental Advisory Committees

Environmental Protection Agency (EPA)

Notice announcing a meeting to provide advice on trade and environment issues related to the North American Agreement on Environmental Cooperation. The meeting will also include a public comment session.

The meeting will be held on September 14, 2017 from 9:00 am to 5:30 pm ET and September 15, 2017 from 9:00 am to 3:00 pm ET The meeting will be held at the U.S. EPA, Conference Room 2138, located in the William Jefferson Clinton South Building, 1200 Pennsylvania Ave. NW., Washington, DC.

LINKS: Federal Register

Notice of National Advisory Council on Innovation and Entrepreneurship Meeting

Economic Development Administration (EDA), Department of Commerce (Commerce)

Notice announcing a meeting of the National Advisory Council on Innovation and Entrepreneurship where members of the public will hear from Federal innovation and entrepreneurship policymakers and program executives and discuss potential policies that would foster innovation, increase the rate of technology commercialization, and catalyze the creation of jobs in the United States.

The meeting will be held on August 24, 2017 from 1:00 pm to 4:00 pm ET, and August 25 from 9:00 am to 12:00 pm ET. The meeting will be held at the Herbert Clark Hoover Building, 1401 Constitution Ave. NW., Washington, DC.

LINKS: Federal Register
Notification of a Public Meeting of the Clean Air Scientific Advisory Committee (CASAC) Sulfur Oxides Panel

Environmental Protection Agency (EPA), Science Advisory Board (SAB)

Notice announcing a meeting of the Clean Air Scientific Advisory Committee Sulfur Oxides Panel to peer review the Environmental Protection Agency's Risk and Exposure Assessment for the Review of the Primary National Ambient Air Quality Standard for Sulfur Dioxide and Policy Assessment for the Review of the Primary National Ambient Air Quality Standard for Sulfur Dioxide.

The meeting will be held on September 18, 2017 from 9:00 am to 5:00 pm ET and September 19, 2017 from 8:30 am to 5:00 pm ET at the Residence Inn Arlington Capital View, 2850 South Potomac Avenue, Arlington, Virginia.

LINKS: Federal Register

SBIR/STTR/RIF Training for Industry 23AUG17

Army (Army), Department of Defense (Defense)

Notice announcing Army Office of Small Business Programs (OSBP) training session for industry. The session will provide an overview of the Rapid Innovation Fund (RIF); instruction on how to register on, navigate, search SBIR/STTR topics, and submit SBIR/STTR proposals on the website; and an overview about Intellectual Property (IP).

Training will be held August 23, 2017 from 1:00 pm to 3:00 pm ET at 2530 Crystal Dr., Arlington, VA. Webinar registration is available by contacting Zachary.N.Henry.ctr@mail.mil and "cc" Sharon.R.Morrow.civ@mail.mil.

LINKS: FBO

Strategic Environmental Research and Development Program Scientific Advisory Board; Notice of Federal Advisory Committee Meeting

Department of Defense (Defense)

Notice announcing a meeting of the Federal Advisory Committee meeting of the Strategic Environmental Research and Development Program Scientific Advisory Board.

The meeting will be held September 12, 2017 from 8:30 am to 4:25 pm, September 13, 2017 from 8:30 am to 4:50 pm and September 14, 2017 from 8:30 am to 3:40 pm ET at 901 North Stuart St. Arlington, VA.

LINKS: Federal Register

Workforce Innovation and Opportunity Act Native American Employment and Training Council

Department of Labor (Labor)

Notice announcing a meeting of the Native American Employment and Training Council. Agenda items include: Transition paper; Performance Indicators; 4-Year Competition and Strategic Plan; Employment and Training Administration Updates and follow-up on the Implementation Activities; Training and Technical Assistance; Council and Workgroup Updates and Recommendations; New Business and Next Steps; and Public Comment.

The meeting will be held on August 29, 2017 from 9:00 am to 5:00 pm ET, and August 30, 2017 from 9:00 am to 4:00 pm ET. The meeting will be held at the U.S. Department of Labor, Frances Perkins Building, 200 Constitution Avenue NW., Room N-3437 A & B, Washington, DC.

LINKS: Federal Register
Proposed Information Collection Activity; Comment Request

Administration for Children and Families (ACF), Department of Health and Human Services (HHS)

Notice seeking comment on "Variations in Implementation of Quality Interventions (VIQI) Project: Data Collection". The collection will be examining the Quality-Child Outcomes Relationship in Child Care and Early Education Project.

Comments will be accepted through October 9, 2017.

LINKS: Federal Register

HEALTH and MENTAL HEALTH

Collaborative Research Network for Fusion Oncoproteins in Childhood Cancers (U54)

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

Notice seeking applications to establish a consortium of collaborating research teams to advance our understanding of the biology and mechanisms of action of fusion oncoproteins in pediatric cancers, and to apply this knowledge towards developing targeted therapeutic approaches.

Optional letters of intent are due 30 days prior to the application deadline. Applications are due October 15, 2017. Approximately $7 million is available to support up to three awards lasting up five years.

LINKS: Grants.gov, Solicitation

DoD Breast Cancer, Breakthrough Award Levels 1 & 2

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support promising research that has high potential to lead to or make breakthroughs in breast cancer.

Required pre-applications are due November 21, 2017. Invited applications are due December 6, 2017. Approximately $20 million is available to support 20 awards.

LINKS: Grants.gov

DoD Breast Cancer, Breakthrough Award Levels 3 & 4

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support promising research that has high potential to lead to or make breakthroughs in breast cancer. The critical components of this award mechanism are: Impact and Research Scope.

Required pre-applications are due September 29, 2017. Invited applications are due December 21, 2017. Approximately $26.4 million is available to support three awards.

LINKS: Grants.gov
DoD Breast Cancer, Breakthrough Fellowship Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support recent doctoral or medical graduates in pursuit of innovative, high-impact breast cancer research during their postdoctoral fellowship and allows them to obtain the necessary experience for an independent career at the forefront of breast cancer research.

Required pre-applications are due November 21, 2017. Invited applications are due December 6, 2017. Approximately $2.4 million is available to support five awards.

LINKS: Grants.gov

DoD Breast Cancer, Distinguished Investigator Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to enable established visionary leaders from any field to pursue innovative ideas that could accelerate progress toward ending breast cancer.

Required pre-applications are due September 29, 2017. Invited applications are due December 21, 2017. Approximately $4.8 million is available to support one award.

LINKS: Grants.gov

DoD Breast Cancer, Era of Hope Scholar Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support individuals early in their careers who have demonstrated significant potential to effect meaningful change in breast cancer.

Required pre-applications are due November 21, 2017. Invited applications are due December 6, 2017. Approximately $4 million is available to support one award.

LINKS: Grants.gov

DoD Breast Cancer, Innovator Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support visionary individuals who have demonstrated exceptional creativity, innovative work, and paradigm-shifting leadership in any field including, but not limited to, breast cancer. The Innovator Award will provide these individuals with the funding and freedom to pursue their most novel, visionary, high-risk ideas that could accelerate progress to ending breast cancer.

Required pre-applications are due September 29, 2017. Invited applications are due December 21, 2017. Approximately $8 million is available to support one award.

LINKS: Grants.gov
Innovative Adaptations to Simplify Existing Technologies for Manipulation and Analysis of Glycans

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

Notice seeking applications to develop accessible and affordable new tools and technologies for studying carbohydrates that will allow biomedical researchers to significantly advance our understanding of the roles of these complex molecules in health and disease. This program engages investigators who might not otherwise conduct research in the glycosciences, to undertake the study of carbohydrate structure and function.

Optional letters of intent are due 30 days prior to the application deadline. Applications are due October 27, 2017. Approximately $1 million is available to support up to three projects lasting up to three years.

LINKS: Grants.gov, Solicitation

NIBIB Exploratory/Developmental Research Grant Program (R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Biomedical Imaging and Bioengineering (NIBIB)

Notice seeking applications to conduct novel biomedical research that leads to breakthroughs in the development of innovative techniques, agents, methodologies, models, or their applications.

Applications are due October 16, 2017. Approximately $200,000 is available to support multiple awards lasting up to two years.

LINKS: Grants.gov, Solicitation

Novel and Innovative Tools to Facilitate Identification, Tracking, Manipulation, and Analysis of Glycans and their Functions (U01)

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

Notice seeking applications to develop accessible and affordable new tools and technologies for studying carbohydrates that will allow biomedical researchers to significantly advance our understanding of the roles of these complex molecules in health and disease. This program engages investigators who might not otherwise conduct research in the glycosciences, to undertake the study of carbohydrate structure and function.

Optional letters of intent are due 30 days prior to the application deadline. Applications are due October 27, 2017. Approximately $2 million is available to support up to four awards lasting up to three years.

LINKS: Grants.gov, Solicitation

Strengthen the Evidence for Maternal and Child Health Programs

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau

Notice seeking applications to improve the health and well-being of women and children in the United States by supporting the analysis and implementation of evidence-based/evidence-informed strategies for the Title V Maternal and Child Health (MCH) Services Block Grant to program.

Applications are due October 10, 2017. Approximately $700,000 is available to support one award.

LINKS: Grants.gov
The Interplay of Cell Death Pathways in Cancer Cell Survival and Resistance to Therapy (R21)

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

Notice seeking applications to stimulate research in the interplay between cell death pathways in naïve and drug resistant cancers to better define markers of cell death pathway at the molecular level.

Applications are due February 16, June 16 and October 16 annually. The expiration date is September 8, 2020. Approximately $200,000 is available to support multiple awards for up to two years.

LINKS: Grants.gov, Solicitation

Meeting of the Presidential Advisory Council on HIV/AIDS

Department of Health and Human Services (HHS)

Notice announcing a meeting of the U.S. Department of Health and Human Service Presidential Advisory Council on HIV/AIDS to discuss recommendations regarding programs, policies, and research to promote effective, prevention, treatment and cure of HIV disease and AIDS.

The meeting will be held on August 30, 2017 from 9:00 am to 5:00 pm ET at 200 Independence Avenue SW., Washington, DC in the Penthouse, Room 800.

LINKS: Federal Register

Conduct National Population-based HIV Impact Assessment (PHIA) in Nigeria under the President's Emergency Plan for AIDS Relief (PEPFAR)

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS), Center for Global Health (CGH)

Notice seeking applications to conduct a PHIA to characterize the epidemic and measure outcome and impact of the National HIV program by providing prevalence, incidence, community viral suppression, and key population size estimates.

Applications are due October 9, 2017. Approximately $20 million is available to support one award for a five year period.

LINKS: Grants.gov

DOD Reconstructive Transplant Research Program, Concept Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support the exploration of a highly innovative new concept or untested theory that addresses an important problem relevant to reconstructive transplantation. The Concept Award is not intended to support a logical progression of an already established research project, but instead, supports high-risk studies that have the potential to reveal entirely new avenues for investigation. Young/early-career investigators are encouraged to apply.

Required pre-applications are due November 15, 2017. Invited applications are due December 6, 2017. Approximately $1 million is available to support five awards.

LINKS: Grants.gov
DOD Reconstructive Transplant Research Program, Investigator- Initiated Research Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support studies that have the potential to make an important contribution to reconstructive transplant research, patient care, and/or quality of life. Multi-institutional collaborations among clinicians and research scientists are encouraged.

Required pre-applications are due September 20, 2017. Invited applications are due December 6, 2017. Approximately $4 million is available to support three awards.

LINKS: Grants.gov

DOD Reconstructive Transplant Research Program, Qualitative Research Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support qualitative research studies that will help researchers and clinicians better understand the experiences of individuals involved in the reconstructive transplant process.

Required pre-applications are due September 20, 2017. Invited applications are due December 6, 2017. Approximately $4 million is available to support three awards.

LINKS: Grants.gov

DOD Reconstructive Transplant Research Program, Technology Development Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to support research critical for the translation of promising preclinical findings into products focused on reconstructive transplantation. Important aspects of this award mechanism include Study Design and Feasibility; Impact/Military Relevance; Transition Plan; and Preliminary Data.

Required pre-applications are due September 20, 2017. Invited applications are due December 6, 2017. Approximately $2 million is available to support two awards.

LINKS: Grants.gov

Service Area Competition

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

Notice seeking applications to provide primary health care services to the nation’s medically underserved. The program aims to ensure continued access to affordable, quality primary health care services for communities and vulnerable populations currently served by the health center program.

Applications are due October 10, 2017. Award amounts may vary.

LINKS: Grants.gov
Systems Developmental Biology for Understanding Embryonic Development and the Ontogeny of Structural Birth Defects (R01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

Notice seeking applications to promote systems developmental biology. Systems developmental biology is defined as research focused on understanding how biological components work together to produce the complex biological phenomena encompassing embryonic development.

Optional letters of intent are due 30 days prior to the application due date. Applications are due December 6, 2017, December 6, 2018, and December 6, 2019. Award amounts may vary to support projects lasting up to five years.

LINKS: Grants.gov, Solicitation

Medical Imaging Drugs Advisory Committee; Notice of Meeting; Establishment of a Public Docket; Request for Comments

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

Notice announcing a meeting of the Medical Imaging Drugs Advisory Committee. The committee will discuss the potential risk of gadolinium retention in the brain and other body organs in patients receiving gadolinium-based contrast agents for magnetic resonance clinical imaging procedures.

The meeting will be held September 8, 2017 from 8:00 am to 4:00 pm ET at 10903 New Hampshire Ave., Silver Spring, MD.

LINKS: Federal Register

Meetings Announcement for the Physician-Focused Payment Model Technical Advisory Committee Required by the Medicare Access and CHIP Reauthorization Act of 2015 (MACRA)

Department of Health and Human Services (HHS)

Notice announcing meeting of the Physician-Focused Payment Model Technical Advisory Committee which will include voting and deliberations on proposals for physician-focused payment models submitted by members of the public. The Committee is to review physician-focused payment model proposals and prepare recommendations regarding whether such models meet criteria that were established through rulemaking by the Secretary of Health and Human Services (the Secretary). The Committee is composed of 11 members appointed by the Comptroller General.

The meeting will be held on Thursday and Friday September 7-8, 2017 from 9:00 am to 5:00 pm ET. The meeting will be held at the Hubert H. Humphrey Building, 200 Independence Avenue SW., Washington, DC.

LINKS: Federal Register, Solicitation

National Heart, Lung, and Blood Institute; Notice of Meeting

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

Notice announcing a meeting of the National Institute of the National Heart, Lung, and Blood Advisory Council to discuss program policies and issues.

The meeting will be held on September 12, 2017 from 12:00 pm to 5:00 pm ET at the National Institutes of Health, Building 35A, Porter Building, Room 640, 35A Convent Drive, Bethesda, MD.

LINKS: Federal Register, Agency Site
Draft National Occupational Research Agenda for Cancer, Reproductive, Cardiovascular and Other Chronic Disease Prevention

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS), National Institute for Occupational Safety and Health (NIOSH)

Notice announcing the availability of the draft National Occupational Research Agenda for Cancer, Reproductive, Cardiovascular and Other Chronic Disease Prevention Agenda for public comment. The National Occupational Research Agenda for Cancer, Reproductive, Cardiovascular and other Chronic Disease Prevention is intended to identify the research, information, and actions most urgently needed to prevent occupational cancer, adverse reproductive outcomes and cardiovascular disease.

Comments must be received by October 10, 2017.

LINKS: Federal Register

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Combustion and Fire Systems

National Science Foundation (NSF)

Notice seeking applications to create fundamental scientific knowledge and engineering solutions needed to develop useful combustion applications and mitigate the effects of fire to benefit public safety, local and global environments, education/training, transportation and/or homeland security.

Proposals for this program will be accepted throughout the year. Approximately $4.6 million is available to support multiple projects lasting up to three years.

LINKS: Grants.gov, Agency Site

Ithildin

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

Notice seeking proposals to develop novel sorbent materials for chemical sampling and storage. The focus of the program will be to provide enhanced sorbent capabilities at the molecular, nanoscale and mesoscale level, independent of the sampler design.

Proposals are due October 6, 2017. Multiple awards are anticipated.

LINKS: FBO

Process Separations

National Science Foundation (NSF)

Notice seeking applications to research novel methods and materials for separation processes, such as those central to the chemical, biochemical, bioprocessing, materials, energy, and pharmaceutical industries.

Proposals for this program will be accepted throughout the year. Approximately $3 million is available to support multiple awards lasting up to three years.

LINKS: Grants.gov, Agency Site
ROSES 2017: Mars Data Analysis Program

National Aeronautics and Space Administration (NASA), NASA Headquarters

Notice seeking applications to conduct research that will improve NASA’s understanding of open science questions using data related to Mars. Areas of particular interest are improved atmospheric models, characterization of potential landing sites for future Mars exploration missions, and analysis of gamma ray and neutron datasets from the Mars Odyssey mission.

Required notices of intent are due August 24, 2017. Applications are due October 26, 2017. Approximately $3 million is available to support up to 30 awards for projects lasting up to four years.

LINKS: Grants.gov, Solicitation

ROSES 2017: Planetary Protection Research

National Aeronautics and Space Administration (NASA), NASA Headquarters

Notice seeking applications to conduct research on potential contamination by microbial life related to space exploration from or to the earth, including increasing our understanding of potential extraterrestrial life and creating standards to avoid contamination.

Applications are due August 31, 2017. Approximately $300,000 per year is available for up to two awards to support projects lasting up to four years.

LINKS: Grants.gov, Solicitation

BAA - Advanced Technologies To Achieve Expeditionary Uninterrupted Mission Command Command, Power & Integration (CP&I) Directorate

Army (Army), Department of Defense (Defense)

Notice seeking proposals to discover technical approaches to improve and enhance current and future expeditionary capabilities, flexibility, and responsiveness in line with CERDEC’s strategic vision for enhancing soldier capabilities to operate in a symmetric and unsymmetrical environment.

White papers are due by August 28, 2022. Offer will be made to submit proposal. Amount of funding and number of awards are dependent upon proposals.

LINKS: FBO

Mine Drainage Technology Initiative (MDTI) Cooperative Agreement Program

Department of the Interior (Interior), Office of Surface Mining (OSM)

Notice seeking applications to enhance our understanding of mine drainage on the environment.

Applications will be considered on a continuing/rolling basis as they are received. Approximately $200,000 is available.

LINKS: Grants.gov
ROSES 2017: Earth Science Applications: Health and Air Quality

National Aeronautics and Space Administration (NASA)

Notice seeking applications for results-oriented projects focused on the integration of Earth observations into decision making activities related to health and air quality.

Applications are due November 3, 2017. Approximately $2.75 million is available to support 8 to 10 awards for projects lasting three years.

LINKS: Grants.gov, Solicitation

ROSES 2017: Ocean Salinity Science Team

National Aeronautics and Space Administration (NASA)

Notice seeking applications to provide the scientific underpinning for production of the best possible satellite-derived ocean salinity data sets and to demonstrate the Earth science and applications arising from analyses of the ocean surface salinity data.

Applications are due August 31, 2017. Approximately $2 million is available for 10 to 15 awards to support projects lasting three years.

LINKS: Grants.gov, Solicitation

ROSES 2017: SAGE III/ISS Science Team

National Aeronautics and Space Administration (NASA)

Notice seeking applications to monitor the vertical distribution of aerosols, ozone, and other trace gases in the Earth’s stratosphere and troposphere to enhance our understanding of ozone recovery and climate change processes in the stratosphere and upper troposphere.

Optional notices of intent are due September 7, 2017. Applications are due November 7, 2017. Approximately $1.5 million is available for 8 to 10 awards to support projects lasting three years.

LINKS: Grants.gov, Solicitation

Applied Sciences Advisory Committee; Meeting

National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Applied Sciences Advisory Committee (ASAC). The agenda for the meeting includes the following topics: Applied Sciences Program Updates and Continuity Study.

The webinar will be held September 11, 2017 from noon to 3:00 pm ET. The WebEx link is https://nasa.webex.com/; the meeting number is 990 708 045 and the password is FYy83Sh@.

LINKS: Federal Register
CDMaST Phase 2 Proposers Day

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

Notice announcing Proposers Day to continuously refine mature system of systems (SoS) architectures via analysis, modeling and simulation.

Proposers Day will be held September 8, 2017 from 8:00 am to 2:00 pm ET at 675 N. Randolph St., Arlington, VA. Registration is required by August 31, 2017 at https://darpa.solers.com/cdmast2.

LINKS: FBO

Defense Acquisition University Board of Visitors; Notice of Federal Advisory Committee Meeting

Department of Defense (Defense)

Notice announcing a meeting of the Federal Advisory Committee meeting of the Defense Acquisition University Board of Visitors to discuss and report back on items of ongoing interest to the Under Secretary of Defense.

The meeting will be held on September 13, 2017 from 9:00 am to 4:00 pm ET at the Defense Acquisition University, 9820 Belvoir Road, Building 202, Command Conference Center, Fort Belvoir, VA.

LINKS: Federal Register

Industry Day - Asymmetric Vision/Decide Faster Initiative

Army (Army), Department of Defense (Defense)

Notice announcing an Industry Day for Army Research, Development and Engineering Command (RDECOM), Communications and Electronics Research, Development and Engineering Center (CERDEC), Night Vision and Electronic Sensors Directorate (NVESD), and the Army Science and Technology (S&T) community for the Asymmetric Vision/Decide Faster (AV/DF) initiative.

Industry Day will be held December 13, 2017 beginning at 8:30 am and December 14, 2017 beginning at 9:00 am ET at Fort Belvoir, VA. Registration is required by October 27, 2017.

LINKS: FBO