ARTS, HUMANITIES, and INTERNATIONAL

Fellowship Programs at Independent Research Institutions National Endowment for the Humanities (NEH), Division of Research Programs

Notice seeking applications to support institutions that provide fellowships devoted to advanced study and research in the humanities in the United States and abroad, foster communities of intellectual exchange among participating scholars, and provide access to resources that might otherwise not be available to the participating scholars.

Applications are due August 26, 2020. Approximately \$375,000 US available, per award, to support multiple awards lasting up to three years.

LINKS: Grants.gov, Solicitation

Tobacco Use and HIV in Low and Middle-Income Countries (U01 Clinical Trial Optional) Department of Health and Human Services

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

Notice seeking applications to support the development and evaluation of tobacco cessation interventions tailored to HIV-positive populations, including those with comorbidities such as tuberculosis, in low-resource settings in low- and middle-income countries. In particular, this notice aims to bring together transdisciplinary teams of investigators to adapt interventions developed and tested in other challenging settings or low-resource populations and to test their robustness among persons living with HIV.

Applications are due September 24, 2020.

LINKS: Solicitation, Grants.gov

Request for Information - Pacific Regional Initiative and Support for More Effective Counter Trafficking in Persons (Pacific RISE CTIP) Project United States Agency for International Development (USAID)

Notice seeking information, feedback, and recommendations from interested parties (including colleges and universities) in addressing trafficking in persons in the Pacific Island countries.

Responses are due July 22, 2020.

LINKS: Contract Opportunities

U.S.-Cabo Verde University Partnership Initiative Department of State (State), U.S. Mission to Cape Verde

Notice seeking proposals to strengthen existing ties and foster new collaboration between U.S. and Cabo Verdean universities. Focus areas include promoting faculty and student exchanges, facilitating joint research, building administrative capacity, and creating public-private partnerships.

Proposals are due August 7, 2020. Approximately \$250,000 is available for up to two awards.

LINKS: Grants.gov

Notice soliciting comments concerning the new three-year approval of the IMLS administered Public Library Survey. Information such as public service hours per year, circulation of library books, number of librarians, population of legal service area, expenditures for library collection, programs for children and young adults, staff salary data, and access to technology, etc., would be collected. The request includes new public library data regarding COVID-19.

Comments are due August 7, 2020.

LINKS: Federal Register

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

Security and Strategic Trade Management Academy (SSTMA)

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

Notice seeking proposals to train foreign government officials on policy, licensing and enforcement issues as it relates to strategic trade management.

Proposals are due August 7, 2020. Approximately \$1.2 million is available.

LINKS: Grants.gov

Standing Announcement for Residential (Long Term Foster Care) Services for Unaccompanied Alien Children

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Office of Refugee Resettlement (ORR)

Notice seeking applications to provide temporary shelter care and other child welfare-related services to unaccompanied alien children (UAC) in ORR custody. Residential care services begin once ORR accepts a UAC for placement and ends when the UAC is released from ORR custody, turns 18 years of age, or the UAC's immigration case results in a final disposition of removal from the United States.

Applications are September 4, 2020. Approximately \$50 million is available to support 25 awards.

LINKS: Grants.gov, Solicitation

Strengthening Community Colleges Training Grants
Department of Labor (Labor), Employment and Training Administration (ETA)

Notice seeking applications to build the capacity of community colleges to collaborate with employers and the public workforce development system to meet local and regional labor market demand for a skilled workforce.

Applications are due on October 8, 2020. Approximately \$40 million is available for up to 16 awards to support projects lasting up to four years. A pre-recorded Prospective Applicant Webinar will be available at the link below on approximately July 28, 2020 and available for viewing any time after that date.

LINKS: Grants.gov

Women's College Program Initiative Department of Justice (Justice), Bureau of Prisons (BOP)

Notice seeking applications to provide a course of studies leading to an Associate's Degree Program for

the federal female offender population. Applicants must indicate which prison institution or institutions will be served in the proposal (from a list of 11 institutions in eight states).

Applications are due July 21, 2020. One or multiple awards are available.

LINKS: Contract Opportunities, Agency Site

BJA FY 20 Law Enforcement Training & Technical Assistance Response Center Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking applications to fund a training and technical assistance (TTA) provider that will provide law enforcement agencies with information and expertise from multiple organizations or consortia via a one-stop, dedicated response center.

Applications are due August 10, 2020. Approximately \$3 million is available.

LINKS: Grants.gov, Solicitation

Brookwood-Sago Mine Safety Grant

Department of Labor (Labor), Mine Safety and Health Administration (MSHA)

Notice seeking applications to provide funding for education and training programs to better identify, avoid, and prevent unsafe working conditions in and around mines. The program uses grant funds to establish and implement education and training programs or to create training materials and programs.

Applications are due September 9, 2020. Approximately 400, 000 is available for 20 awards.

LINKS: Grants.gov

National Advisory Council; Meeting

Federal Emergency Management Agency (FEMA), Department of Homeland Security (Homeland Security)

Notice announcing a meeting scheduled to discuss FEMA work products, recommendations, and strategic priorities.

The meeting will be held July 29 and 30, 2020, from 2:00 p.m. to 4:00 p.m., ET, online. Register with the contact by July 24, 2020, to attend.

LINKS: Federal Register, Agency Site

HEALTH and MENTAL HEALTH

Caring for OutPatiEnts after Acute Kidney Injury (COPE-AKI) Clinical Centers (U01 Clinical Trial Required) National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notices seeking applications to develop centers that will be part of the COPE-AKI Consortium, which will be composed of 3 to 4 Clinical Centers (CCs) and a Scientific and Data Research Center (SDRC) that will develop and test interventions that aim to reduce morbidity compared with usual care in Stage 2 and 3 AKI survivors.

Optional letters of intent for the CCs and SDRC competitions are due October 4, 2020. Applications for either competition are due November 4, 2020. One SDRC award of up to \$750,000 and up to four CC awards of up to \$500,000 each are available to support projects lasting up to five years.

LINKS: Solicitation, Grants.gov (CCs), Grants.gov (SDRC)

Countermeasures Against Chemical Threats (CounterACT) Exploratory Developmental Projects (R21 Clinical Trial Not Allowed)

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

Notice seeking applications to support research that will advance development of new and improved therapeutics to mitigate the health effects of chemical threats, which include traditional chemical warfare agents, toxic industrial chemicals, pesticides, and pharmaceutical-based agents.

Optional letters of intent are due 30 days before application deadline. Applications are due May 26, 2021; May 31, 2022; and May 30, 2023. The expiration date is May 31, 2023.

LINKS: Grants.gov, Solicitation

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research (Parent F31-Diversity)

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

Notice seeking applications to enhance the diversity of the health-related research workforce by supporting the research training of predoctoral students from diverse backgrounds including those from groups that are underrepresented in the biomedical, behavioral, or clinical research workforce.

Applications are due annually on April 8, August 8 and December 8.

LINKS: <u>Grants.gov</u>, <u>Solicitation</u>

Department of Defense Medicare-Eligible Retiree Health Care Board of Actuaries; Notice of Federal Advisory Committee Meeting Department of Defense (Defense)

Notice announcing a meeting of the Department of Defense Medicare-Eligible Retiree Health Care Board of Actuaries to discuss FY 2022 per capita full-time and part-time normal cost amounts and other business matters.

The virtual meeting will be held on July 24, 20202 from 10:00 a.m. ET to 1:00 p.m. ET. For information regarding how to access the meeting, please contact Kathleen Ludwig, (703) 653-4758 or Kathleen.A.Ludwig.civ@mail.mil after July 10, 2020.

LINKS: Federal Register

Meeting of the National Advisory Council for Healthcare Research and Quality
Agency for Healthcare Research and Quality (AHRQ), Department of Health and Human Services (HHS)

Notice announcing a meeting of the National Advisory Council for Healthcare Research and Quality. The purpose of the meeting is to an update on AHRQ's recent accomplishments in Research, Practice Improvements and Data and Analytics. The agenda will also include an update on AHRQ and COVID-19 and a presentation on Improving Health Services Research Across the Federal Enterprise.

The meeting will be held on Tuesday, July 14, 2020, from 10:00 a.m. to 1:15 p.m. via virtually.

LINKS: Federal Register

Meeting of the Secretary's Advisory Committee on Human Research Protections
Department of Health and Human Services (HHS), Office of the Assistant Secretary for Health (OASH)

Notice announcing a meeting of the Secretary's Advisory Committee on Human Research Protections. Information about SACHRP, the full meeting agenda, and instructions for linking to public access will be posted on the SACHRP website.

The meeting will be held on Wednesday, July 22, 2020, from 11:00 a.m. until 4:30 p.m., and Thursday, July 23, 2020, from 11:00 a.m. until 4:30 p.m. (times are tentative and subject to change). The meeting will be held via webinar.

LINKS: Federal Register

National Institute on Alcohol Abuse and Alcoholism; Notice of Meeting National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss research and policy in the field of alcohol abuse and alcoholism. An agenda will be posted on the Agency Site.

The meeting will be held September 10, 2020, from 1:00 p.m. to 4:30 p.m., ET.

LINKS: Federal Register, Agency Site

National Research Advisory Council; Notice of Meeting Department of Veterans Affairs (VA)

Notice announcing a meeting scheduled to include the following agenda: a discussion of concrete steps to address minority representation in research; follow-up discussion of the mental health research portfolio related to COVID 19; disparities and COVID 19; and discussion of research efforts that contributed to COVID response.

The meeting will be held September 2, 2020 from 11:00 a.m. to 2:00 p.m., ET. Join the meeting via teleconference at 404-397-1596.

LINKS: Federal Register, Agency Site

Notice of Meeting of the EPA Children's Health Protection Advisory Committee (CHPAC) Environmental Protection Agency (EPA)

Notice announcing a meeting of the EPA Children's Health Protection Advisory Committee. The CHPAC advises the Environmental Protection Agency (EPA) on science, regulations and other issues relating to children's environmental health.

The meeting will be held July 24, 2020 from 1 p.m. to 6 p.m. and July 27, 2020 from 1 p.m. to 6 p.m. via virtually.

LINKS: Federal Register

Delta Health Care Services Grant Program
United States Department of Agriculture (USDA), Rural Business-Cooperative Service (RBCS)

Notice seeking applications to address unmet health needs in the Delta Region through cooperation among health care professionals, institutions of higher education, research institutions, and economic development entities in the Delta Region.

Applications are due August 24, 2020. Approximately \$9 million is available for awards ranging from \$50,000 to \$1 million to support projects lasting up to 24 months.

LINKS: Federal Register, Agency Site, Grants.gov

DoD Reconstructive Transplant, Investigator- Initiated Research Award Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

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. Though the RTRP Investigator-Initiated Research Award mechanism supports groundbreaking research, all projects must demonstrate solid scientific rationale with military-relevant utility.

Required pre-applications are due August 19, 2020. Applications are due November 12, 2020. Approximately \$7.5 million is available for six awards.

LINKS: Grants.gov

Mechanistic Studies of the Interaction between SARS-CoV-2-COVID-19 and Diseases and Organ Systems of Interest to NIDDK (R01 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications to support basic and clinical mechanistic research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) susceptibility, routes of infection, course of disease, morbidity and mortality in people with pre-existing diseases, or adverse acute or chronic outcomes in organs, tissues, and biological systems of specific interest to NIDDK.

Optional letters of intent are due November 16, 2020. Applications are due December 16, 2020. Approximately \$5 million is available for 11 to 13 awards.

LINKS: Grants.gov, Solicitation

Meeting of the Advisory Committee on Heritable Disorders in Newborns and Children Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing that the Advisory Committee on Heritable Disorders in Newborns and Children (ACHDNC or Committee) has scheduled a public meeting.

The deadline for online registration is noon ET on August 6, 2020. The meetings will be held on August 6, 2020, from 10:00 a.m. to 3:00 p.m. ET and August 7, 2020, from 10:00 a.m. to 3:00 p.m. ET.

LINKS: Federal Register, Agency Site

Office of Women's Health Strategic Priorities; Establishment of a Public Docket; Request for Comments Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Office of Women's Health (OWH)

Notice seeking comments from stakeholders interested in informing strategic priorities for the OWH, in order to help ensure that important health concerns are carefully considered in establishing OWH's scientific, educational, and outreach priorities.

Comments are due September 8, 2020.

LINKS: Federal Register, Agency Site

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Computational and Data-Enabled Science and Engineering National Science Foundation (NSF)

Notice seeking applications to develop major scientific and engineering breakthroughs using computational and data analysis approaches. Proposals submitted to the CDS&E program must have a significant component of cyber development or cyber science that goes well beyond what would normally be included in existing programs.

Application submission windows vary by Division and Program: Engineering & Mathematics 9/1-9/15; Chemistry 9/1-9/30; Materials 10/15; Astronomical Sciences 9/16; Electrical, Communications & Cyber Systems 10/1-11/2; Astronomy & Astrophysics 9/15-11/16; and Physics due dates are on based established Investigator-Initiated Research Project dates.

LINKS: Grants.gov, Solicitation

FY2021 Vannevar Bush Faculty Fellowship Navy (Navy), Department of Defense (Defense), Office of Naval Research (ONR)

Notice seeking applications for fellowships to support investigators pursuing ambitious basic research that may lead to extraordinary outcomes, such as revolutionizing entire disciplines, creating entirely new fields, or disrupting accepted theories and perspectives. Fellows and their students are provided with opportunities that are designed to enhance their understanding of DoD's critical research needs and interact with DoD senior Science and Technology program leaders.

Required registration is due August 26, 2020. Required white papers are due August 28, 2020. Invited proposals are due January 15, 2021. Questions related to white papers are due August 7, 2020. Multiple awards of up to \$3 million each are anticipated. Only accredited U.S. institutions of higher education with doctoral degree- granting programs are eligible.

LINKS: Grants.gov, Agency Site

National Security Commission on Artificial Intelligence; Notice of Federal Advisory Committee Meeting Department of Defense (Defense), National Security Commission on Artificial Intelligence (NSCAI)

Notice announcing a meeting scheduled to discuss activities of the NSCAI.

The meeting will be held July 20, 2020, from 1:30 pm to 4:00 pm, ET. Register at https://www.nscai.gov by July 15, 2020 to attend online.

LINKS: Federal Register, Agency Site

Planetary Science Advisory Committee; Meeting National Aeronautics and Space Administration (NASA)

Notice announcing a meeting scheduled to discuss updates from the Planetary Science Division and the Planetary Science Division Research and Analysis Program.

The meeting will be held August 17-18, 2020 from 10:00 a.m. to 6:00 p.m., ET each day. To join via teleconference, call 1-800-779-9966, and enter passcode 5255996. To join via WebEx,

visit https://nasaenterprise.webex.com/ and enter meeting number 901 917 366 and password PAC@Aug17+18.

LINKS: Federal Register, Agency Site

Women in Aviation Advisory Board; Notice of Public Meeting Federal Aviation Administration (FAA)

Notice announcing a meeting of the Women in Aviation Advisory Board to discuss member expectations, overview of WIAAB objectives and tasking and other business matters.

The virtual meeting will be held on August 11, 20202 from 9:00 a.m. ET to 4:00 p.m. ET. Requests to attend the meeting by Tuesday, July 28, 2020 by e-mailing <u>S612WomenAdvisoryBoard@faa.gov</u>.

LINKS: Federal Register

Subsea and Seabed Power Sources Science & Technology Survey Navy (Navy), Department of Defense (Defense), Office of Naval Research (ONR)

Notice seeking responses to a survey of underwater energy sources and conversion technologies and approaches and ideas to develop a Science and Technology investment roadmap that provides a prioritized pathway to maturing promising technologies and approaches for providing underwater energy.

Responses are due August 7, 2020.

LINKS: Contract Opportunities, Agency Site

Chronic Wasting Disease Management and Response Activities 2020 Cooperative Agreements United States Department of Agriculture (USDA), Animal and Plant Health Inspection Service (APHIS)

Notice seeking applications to develop and implement chronic wasting disease (CWD) management and response activities, including surveillance and testing as part of an overall management plan. Funds may also be provided to develop and evaluate techniques and strategies for controlling CWD. This is an APHIS program, jointly administered by Wildlife Services (WS) and Veterinary Services (VS); VS focuses on regulatory aspects of captive cervids and WS focuses on wildlife damage management involving wild deer.

Applications are due August 14, 2020. Approximately \$3.5 million is available for 30 awards. Collaborative opportunities may exist for colleges and universities.

LINKS: Grants.gov

Phase I Open Topic supporting Agility Prime: Open Call for Innovative Defense-Related Dual-Purpose Technologies Solutions

Department of Defense (Defense), Air Force Research Laboratory (AFRL)

Notice seeking Small Business Technology Transfer (STTR) Phase I applications to develop and commercialize research in the Focus Area of Electric Vertical Takeoff and Landing/Urban Air Mobility. This focus is designed to develop a wide range of technology including the following: autonomy; advanced aircraft materials and manufacturing; novel acoustics techniques; subsystem, aircraft, and portfolio design and analysis tools; rapid mission planning for dense air environments and logistics efficiencies; command and control of air vehicles; robotic landing gear; large flotation devices; modular payload designs; air vehicle data networks and RF waveforms; sense and avoid architectures, algorithms, and sensors; electrical power storage, generation, charging; distributed electric propulsion control techniques.

Applications are due August 10, 2020. Multiple Phase I awards of up to \$150,000 each are available. STTR eligibility is limited to partnerships of small businesses and research organizations (including colleges and universities).

LINKS: Contract Opportunities, Agency Site

Research Experiences for Teachers (RET) in Engineering and Computer Science Directorate for Computer & Information Science & Engineering (CISE), Directorate for Engineering (ENG), National Science Foundation (NSF)

Notice seeking proposals to supports active long-term collaborative partnerships between K-12 Science, Technology, Engineering, Computer and Information Science, and Mathematics (STEM) in-service and preservice teachers, full-time community college faculty, university faculty and students, and industry partners to enhance the scientific disciplinary knowledge and capacity of the STEM teachers and/or community college faculty through participation in authentic summer research experiences with engineering and computer science faculty researchers.

Proposals are due September 30, 2020. Approximately \$5.8 million is available for nine awards.

LINKS: Grants.gov, Solicitation

Advisory Committee on Earthquake Hazards Reduction Meeting
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice announcing a virtual meeting to review the activities of the National Earthquake Hazards Reduction Program (NEHRP) and work on their 2021 biennial Report on the Effectiveness of NEHRP.

The meeting will occur on November 9, 2020, from 1:00 p.m. to 4:00 p.m. ET and November 10, 2020, from 1:00 p.m. to 4:00 p.m. ET.

LINKS: Federal Register, Agency Site

Request for Comment on the Draft Prospectus of the Fifth National Climate Assessment National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce), Office of Oceanic and Atmospheric Research (OAR); U.S. Global Change Research Program (USGCRP)

Notice seeking comments on the proposed themes and framework of the Fifth National Climate Assessment.

Submit comments at the Agency Site by August 10, 2020.

LINKS: Federal Register, Agency Site