Notices from July 29, 2019 to July 31, 2019

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

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**ARTS / HUMANITIES / INTERNATIONAL**

**FUNDING OPPORTUNITY:**
Arctic Youth Entrepreneurship

**FON:**
DOS-OSLO-PAS-NOFO-FY20-3

**AGENCY:**
Department of State (State)

**ITEM:**
Notice seeking proposals for projects that increase the capacity of Arctic communities in the United States and Norway to address challenges common to both countries, contribute to greater prosperity in the region, and increase access to entrepreneurship and related educational opportunities for those who live there, particularly indigenous peoples and youth.

**ACTION:**
Applications are due September 27, 2019. Approximately $24,000 is available for this program.

**LINKS:**

**CONTACT:**
US Embassy Oslo, Public Affairs Office, Email: oslolrc@state.gov (mailto:oslolrc@state.gov)

**FUNDING OPPORTUNITY:**
Enhancing Students’ Understanding of their Rights in Bosnia and Herzegovina’s Criminal Justice System through Mock Trials

**FON:**
INL19GR0062-EABOSNIA-MOCKTRIAL-073019
AGENCY: Department of State (State)

ITEM: Notice seeking proposals to build upon existing mock trial programs in four partner schools in Banja Luka and Sarajevo, allowing new students to participate in the program and further embedding the mock trial experience in these four high schools.

ACTION: Applications are due August 30, 2019. Approximately $215,000 is available for this program.

LINKS:

CONTACT: Najar Washington, 202-736-9147. Email: washingtonnd@state.gov (mailto:washingtonnd@state.gov)

FUNDING OPPORTUNITY: Expanding Media Literacy

FON: DOS-OSLO-PAS-NOFO-FY20-4

AGENCY: Department of State (State)

ITEM: Notice seeking proposals to increase media literacy in Norway by: co-hosting a regional seminar in the spring of 2020 on media literacy for journalists and government public affairs professionals with a public component; creating a set of online tools on media literacy to enable Norwegian audiences to better differentiate between fact-based information and disinformation, and to identify malign influence; and increasing coordination between U.S. and Norwegian institutions on issues related to malign influence and actions taken by government and non-government organizations in an effort to cause divisions in democratic societies.

ACTION: Applications are due September 27, 2019. Approximately $24,000 is available for this program.

LINKS:

CONTACT: US Embassy Oslo, Public Affairs Office, Email: oslo@state.gov (mailto:oslo@state.gov)

FUNDING OPPORTUNITY: Regional Model NATO

FON: DOS-OSLO-PAS-NOFO-FY20-1

AGENCY: Department of State (State)
ITEM:
Notice seeking proposals to create a Model NATO simulation program for university-level students in Norway, with the aim of increasing knowledge of NATO, Norway's role as the Northern Flank, and related geo-political security issues among Norway's university students.

ACTION:
Applications are due September 27, 2019. Approximately $45,000 is available for this program.

LINKS:

CONTACT:
US Embassy Oslo, Public Affairs Office, Email: oslolrc@state.gov (mailto:oslolrc@state.gov)

FUNDING OPPORTUNITY:
U.S. Governance Videos

FON:
DOS-OSLO-PAS-NOFO-FY20-2

AGENCY:
Department of State (State)

ITEM:
Notice seeking proposals to create a YouTube show called “America: Watch the Facts!” for the Norwegian public targeting youth age 15-21. The aim of this project is to increase knowledge and understanding of the American system of governance and politics during the 2020 election cycle among Norwegian youth, including the functions of three branches of government, U.S. elections procedures, and related topics and history.

ACTION:
Applications are due September 27, 2019. Approximately $35,000 is available for this program.

LINKS:

CONTACT:
US Embassy Oslo, Public Affairs Office, Email: oslolrc@state.gov (mailto:oslolrc@state.gov)

FUNDING OPPORTUNITY:
USAID Scholars Activity

FON:
72026319RFA00003

AGENCY:
United States Agency for International Development (USAID)

ITEM:
Notice seeking applications to help Egypt's development through creating a cadre of change agents and problem solvers who have an understanding, experience and appreciation of development and
democratic processes and values. The activity will also nurture the students' leadership, cognitive and social skills to contribute to their holistic character development as employable individuals, change agents and future leaders.

ACTION:
Applications are due September 19, 2019. Approximately $36 million is available to support one award in 10 years.

LINKS:

CONTACT:
Email: OET@usaid.gov (mailto:OET@usaid.gov) with a copy to nhindy@usaid.gov (mailto:nhindy@usaid.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
Contaminated Sites, Natural Disasters, Changing Environmental Conditions and Vulnerable Communities: Research to Build Resilience

FON:
EPA-G2019-STAR-E1

AGENCY:
Environmental Protection Agency (EPA), Office of Research and Development (ORD)

ITEM:
Notice seeking applications to propose transdisciplinary research with an approach that integrates the following research questions: (1) How may certain natural disasters or changing environmental conditions cause specific chemical contaminants to migrate from certain contaminated or containment sites to nearby communities and pose elevated exposure risks to vulnerable groups, especially the elderly and/or children under the age of five years? (2) What are the major contributing factors or effect modifiers, in addition to the contaminants and natural disasters or changing environmental conditions, that may exacerbate the impacts to these vulnerable groups in impacted communities? and (3) How can scientific research results specifically help communities build better resilience against the problems and issues identified above?

ACTION:
Applications are due September 17, 2019. Approximately $4 million is available to support five awards.

LINKS:

CONTACT:
Intaek Hahn, 202-564-4377. Email: hahn.intaek@epa.gov (mailto:hahn.intaek@epa.gov)

FUNDING OPPORTUNITY:
FY 2019 Citizenship and Assimilation Grant Program: Citizenship Instruction and Naturalization Application Services
FON: CI-CET-19-002

AGENCY: Department of Homeland Security (Homeland Security)

ITEM: Notice seeking proposals to expand the availability of high quality citizenship preparation services for lawful permanent residents in communities across the nation and to provide opportunities for lawful permanent residents to gain the knowledge and training necessary to assimilate into the fabric of American society.

ACTION: Applications are due August 13, 2019. Approximately $9 million is available for this program.


CONTACT: Jacqueline Greely, Email: cismailbox@hq.dhs.gov (mailto:cismailbox@hq.dhs.gov)

FUNDING OPPORTUNITY: Solicitation of Proposals for the National Rural Transit Assistance Program

FON: FTA-2019-005-TPM-NRTAP

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

ITEM: Notice seeking proposals to administer a National Rural Transit Assistance Program, which will carry out activities to design and implement training and technical assistance projects and other support services tailored to meet the specific needs of transit operators in rural areas, including Indian Country. Primary activities will include the development of information and materials for use by local operators and State administering agencies, and supporting research and technical assistance projects of national interest.

ACTION: Applications are due August 30, 2019. Approximately $2,097,966 is available for one award.


CONTACT: Marianne Stock, 202-366-2677. Email: marianne.stock@dot.gov (mailto:marianne.stock@dot.gov)

MEETING: National Construction Safety Team Advisory Committee Meeting

AGENCY: National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)
ITEM:
Notice announcing a meeting of the National Construction Safety Team (NCST) Advisory Committee for an update on the progress of the NCST technical investigation to study building failures and emergency response and evacuation during Hurricane Maria, which made landfall in the U.S. territory of Puerto Rico on September 20, 2017, and the implementation of recommendations from previous NCST investigations, including the Joplin tornado investigation.

ACTION:
The meeting will be held on September 6, 2019 from 8:30 a.m. to 5:00 p.m. ET at 100 Bureau Drive, Gaithersburg, MD.

LINKS:

CONTACT:
Benjamin Davis, 301-975-6071. Email: benjamin.davis@nist.gov (mailto:benjamin.davis@nist.gov)

HEALTH
FUNDING OPPORTUNITY:
Catalyst Award In Diabetes, Endocrinology and Metabolic Diseases (DP1 Clinical Trial Not Allowed)

FON:
RFA-DK-19-014

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

ITEM:
Notice seeking applications designed to complement NIDDK's traditional, investigator-initiated grant programs by supporting individual scientists who propose pioneering and transformational studies in DEMD topic areas. Applications should be focused on major scientific challenges, and have the potential to produce an unusually high impact on diseases and conditions that are central to the mission of NIDDK’s Division of Diabetes, Endocrinology and Metabolic Diseases.

ACTION:
Optional letters of intent are due November 3, 2019. Applications are due December 3, 2019. Approximately $1.6 million is available to support two awards.

LINKS:

CONTACT:
Kristin Abraham, 301-451-8048. Email: abrahamk@mail.nih.gov (mailto:abrahamk@mail.nih.gov)

FUNDING OPPORTUNITY:
Clinical Characterization of Cancer Therapy-induced Adverse Sequelae and Mechanism-based Interventional Strategies (R01 Clinical Trial Optional)
FON: PAR-19-325

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

ITEM: Notice seeking proposals for collaborative research projects designed to address adverse sequelae of cancer therapies that persist and become chronic comorbidities or develop as delayed posttreatment effects.

ACTION: Optional letters of intent are due 30 days before the application. Applications are due February 11 and September 30 annually through 2022.

LINKS:

CONTACT: Kelly Filipski, 240-276-6841. Email: filipskikk@mail.nih.gov

FUNDING OPPORTUNITY:
DoD Chronic Pain Management Research Program, Investigator-Initiated Research Award

FON: W81XWH-19-CPMRP-IIRA

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

ITEM: Notice seeking applications to support studies that have the potential to make significant advances in research, patient care, and/or quality of life in the FY19 CPMRP IIRA Focus Area, Chronification of Pain. Through understanding the determinates of transition from acute to chronic pain and development of therapies that block the process of chronification, the CPMRP seeks to prevent the manifestation of chronic pain and thus reduce the population requiring pain management interventions.

ACTION: Required pre-applications are due September 13, 2019. Applications are December 6, 2019. Approximately $4.32 million is available to support three awards.

LINKS:

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

FUNDING OPPORTUNITY:
DoD Chronic Pain Management Research Program, Translational Research Award

FON: W81XWH-19-CPMRP-TRA

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

ITEM:
Notice seeking applications to support translational research that will accelerate the movement of evidence-based ideas in chronic pain management research into clinical applications, including healthcare products, technologies, and/or clinical practice guidelines. TRA applications should explain how the proposed work will inform the development, refinement, and/or revision of existing standards of care, recommendations, or guidelines for managing chronic pain.

ACTION:
Required pre-applications are due September 13, 2019. Applications are due December 6, 2019. Approximately $4.48 million is available to support two awards.

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

FUNDING OPPORTUNITY:
Mechanism for Time-Sensitive Research Opportunities in Environmental Health Sciences (R21 Clinical Trial Not Allowed)

FON:
RFA-ES-19-011

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

ITEM:
Notice seeking applications to support novel environmental health research in which an unpredictable event or policy change provides a limited window of opportunity to collect human biological samples or environmental exposure data. The primary motivation of the FOA is to understand the consequences of natural and human-made disasters, emerging environmental public health threats, and policy changes in the U.S. and abroad.

ACTION:
Optional letters of intent are due 30 days prior to the application due date. Applications are due November 1, 2019; December 2, 2019; January 2, 2020; February 3, 2020; March 2, 2020; April 1, 2020; May 1, 2020; June 1, 2020; July 1, 2020; August 3, 2020; September 1, 2020; October 1, 2020; November 2, 2020; December 1, 2020; January 4, 2021; February 1, 2021; March 1, 2021; April 1, 2021; May 3, 2021; June 1, 2021; July 1, 2021; August 2, 2021; September 1, 2021; October 1, 2021; November 1, 2021; December 1, 2021; January 3, 2022; February 1, 2022; March 1, 2022; April 1, 2022; May 2, 2022; June 1, 2022; July 1, 2022; August 1, 2022; September 1, 2022; and October 3, 2022. Approximately $800,000 is available to support four to five awards per year.

LINKS:
CONTACT:
Laura A. Thomas, 984-287-3328. Email: laura.thomas@nih.gov (mailto:laura.thomas@nih.gov)
FUNDING OPPORTUNITY:
NIDDK Central Repositories Non-renewable Sample Access (X01 Clinical Trial Not Allowed)

FON:
PAR-19-319

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

ITEM:
Notice seeking applications to allow investigators to apply for access to non-renewable samples from one or more of these studies. Information about the samples available can be found at https://repository.niddk.nih.gov. Applicants must provide a report from the NIDDK Central Repositories documenting sample availability.

ACTION:
Optional letters of intent are due 30 days prior to application due date. Applications are due October 31, 2019; March 3, 2020; June 30, 2020, October 27, 2020; March 2, 2021; June 29, 2021; October 26, 2021; March 1, 2022; and June 28, 2022.

LINKS:

CONTACT:
Lisa M. Spain, 301-451-9871. Email: SpainL@niddk.nih.gov

FUNDING OPPORTUNITY:
Palliative Care in Home and Community Settings (R21 and R01 Clinical Trial Optional)

FON:
PAR-19-320; PAR-19-321

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

ITEM:
Notice seeking applications to stimulate research aimed at determining needs and best practices for the integration of palliative care into home and community settings. Home and community in this FOA refer to the place where an individual resides or lives.

ACTION:
R21 applications are due annually on February 16, June 16, and October 16; and R01 applications are due annually on February 5, June 5, and October 5 through September 8, 2022.

LINKS:

CONTACT:
Karen A. Kehl, 301-594-8010. Email: karen.kehl@mail.nih.gov
FUNDING OPPORTUNITY:
Participant Engagement and Cancer Genome Sequencing (PE-CGS): Coordinating Center (U24 Clinical Trial Not Allowed)

FON:
RFA-CA-19-046

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

ITEM:
Notice seeking proposals to create a U24 Coordinating Center to promote and support research on direct participant engagement approaches; and Use such approaches for rigorous cancer genome sequencing projects addressing important knowledge gaps in the genomic characterizations of tumors in areas such as, but not limited to: Rare cancers or rare cancer subsets; Highly lethal cancers; Cancers with an early age of onset; Cancers with high disparities in incidence and/or mortality; or Cancers in understudied populations.

ACTION:
Optional letters of intent are due 30 days before the application. Applications are due October 30, 2019 and July 30, 2020. Approximately $500,000 is available to fund one award.

LINKS:

CONTACT:
Elizabeth Gillanders, 240-276-6764. Email: nci_pe-cgs@mail.nih.gov (mailto:nci_pe-cgs@mail.nih.gov)

FUNDING OPPORTUNITY:
Reducing Stigma to Improve HIV and AIDS Prevention, Treatment and Care in Low- and Middle-Income Countries (R21 Clinical Trial Optional)

FON:
PAR-19-326

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

ITEM:
Notice seeking applications to stimulate research on interventions to reduce HIV/AIDS-associated stigma and its impact on the prevention and treatment of HIV/AIDS and on the quality of life of People Living with HIV/AIDS (PLWH).

ACTION:
Optional letters of intent are due October 12, 2019 and October 12, 2020. AIDS applications are due November 12, 2019 and November 12, 2020.

LINKS:

CONTACT:
Geetha P. Bansal, 301-496-1492. Email: geetha.bansal@nih.gov (mailto:geetha.bansal@nih.gov)
FUNDING OPPORTUNITY:
US Children with Perinatal HIV who were Born Internationally (R01 Clinical Trial Optional)

FON:
RFA-HD-20-006

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

ITEM:
Notice seeking applications to stimulate research on an area of emerging public health significance and improve understanding of the natural history, epidemiology, diagnosis and management of HIV and co-morbid conditions among US children who were born internationally and acquired HIV from their mothers.

ACTION:
Optional letters of intent are due 30 days prior to application due date. Applications are due November 14, 2019. Approximately $1.2 million is available to support three awards.

LINKS:

CONTACT:
Bill G. Kapogiannis, 301-402-0698. Email: kapogiannisb@mail.nih.gov (mailto:kapogiannisb@mail.nih.gov)

MEETING:
Meeting of the Advisory Council on Blood Stem Cell Transplantation

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

ITEM:
Notice announcing a meeting of the Advisory Council on Blood Stem Cell Transplantation to discuss issues related to utilization of cord blood for transplant and utilization of blood stem cells in cellular therapies.

ACTION:
The meeting will be held via webinar on September 10, 2019 from 10:00 a.m. to 4:00 p.m. ET.

LINKS:

CONTACT:
Robert Walsh, 301-443-6839. Email: rwalsh@hrsa.gov (mailto:rwalsh@hrsa.gov)
NOTICE:
Request for Information: Ensuring Patient Access and Effective Drug Enforcement

AGENCY:
Department of Health and Human Services (HHS)

ITEM:
Notice requesting information and comment on ensuring legitimate access to controlled substances, including opioids, while also preventing diversion and abuse, as well as how federal, state, local, and tribal entities can collaborate to address these issues.

ACTION:
Responses are due August 29, 2019.

LINKS:

CONTACT:
Office of the Assistant Secretary for Planning and Evaluation, 202-690-7100.

NOTICE:
Solicitation of Nomination for Appointment to the National Research Advisory Council

AGENCY:
Department of Veterans Affairs (VA)

ITEM:
Notice seeking nominations to the Department of Veterans Affairs National Research Advisory Council, whose mission is to advise and make recommendations on the nature and scope of research and development sponsored and/or conducted by the Veterans Health Administration, and to provide rapid response to changing health care needs, while maintaining the stability of the research infrastructure.

ACTION:
Nominations must be submitted by September 15, 2019.

LINKS:

CONTACT:
Avery Rock, 202-461-9760.

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
FY20-21 CRCP International Coral Reef Conservation Grants and Cooperative Agreements

FON:
NOAA-NOS-OCM-2020-2006143
AGENCY:
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

ITEM:
Notice seeking proposals supporting coral reef conservation programs using a resilience-based management approach, focused on conservation that supports the ability of corals to withstand and recover from stress.

ACTION:
Applications are due January 7, 2020. Multiple awards are anticipated with a per-award ceiling of $950,000. Fifty percent matching is required.

LINKS:

CONTACT:
Scot Frew, 240-533-0774. Email: scot.frew@noaa.gov (mailto:scot.frew@noaa.gov)

FUNDING OPPORTUNITY:
National Space Grant College and Fellowship Program - Opportunities in NASA STEM FY 2020 – 2024
FON:
NNH19ZHA001C

AGENCY:
National Aeronautics and Space Administration (NASA)

ITEM:
Notice seeking proposals to define a comprehensive consortium program devoted to increasing student and youth's understanding of space and aeronautics and to executing the assessment, development, and utilization of resources to bolster the STEM pipeline for aerospace.

ACTION:
Proposals are due September 13, 2019. Approximately 2.76 million is available to support 52 awards for four years.

LINKS:

CONTACT:
Erica Alston, Email: erica.j.alston@nasa.gov (mailto:erica.j.alston@nasa.gov)

FUNDING OPPORTUNITY:
NSF Intel Partnership on Machine Learning for Wireless Networking Systems
FON:
19-591

AGENCY:
Directorate for Computer & Information Science & Engineering (CISE), Directorate for Engineering (ENG), National Science Foundation (NSF)
ITEM:
Notice seeking proposals to accelerate fundamental, broad-based research on wireless-specific machine learning techniques, towards a new wireless system and architecture design, which can dynamically access shared spectrum, efficiently operate with limited radio and network resources, and scale to address the diverse and stringent quality-of-service requirements of future wireless applications.

ACTION:
Proposals are due October 29, 2019. Approximately ten to fifteen awards of up to $1.5 million are available.

LINKS:

CONTACT:
Contacts vary by directorate.

FUNDING OPPORTUNITY:
Research on the Use of Autonomy and Unmanned Vehicles in Support of USAF Operations

FON:
USAFA-BAA-2015-CALL-0008

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking proposals on fundamental research that can lead to the development of new novel pedagogical approaches to Artificial Intelligence and Autonomous Systems (AI/AS) education. Research areas should fall within autonomy and AI to include algorithms and techniques for such, as well as researching educational best practices, techniques and pedagogical approaches.

ACTION:
White papers are due August 30, 2019. Approximately $420,000 is available is available to support one award.

LINKS:

CONTACT:
Judson Dressler, 719-333-8328. Email: Judson.Dressler@usafa.edu (mailto:Judson.Dressler@usafa.edu)

FUNDING OPPORTUNITY:
Space Technology Advanced Research (STAR)

FON:
FA9453-19-S-0002

AGENCY:
Department of Defense (Defense) , Air Force Research Laboratory (AFRL)
ITEM:
Notice seeking white papers and proposals through Two-Step Process to perform research and development (R&D), modeling and simulation (M&S), fabrication, experimentation, characterization, testing, demonstration, prototyping, and analysis related to all aspects of space-flight systems, including space flight, on-orbit servicing, debris management, controlled reentry, associated ground systems, communications links, command and control, advanced spacecraft manufacturing technologies, and space system user equipment.

ACTION:
Required white papers are due anytime. The total estimated program value is unspecified with multiple awards ranging from $50,000 to $100 million.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&id=195cbb3970e98970d2b406a522222d6f&tab=core&_cview=0)

CONTACT:
Steve Fiedler, 505-846-1350. Email: steve.fiedler@us.af.mil

MEETING:
Notice of Workshop on Artificial Intelligence & Wireless Spectrum: Opportunities and Challenges

AGENCY:
National Science Foundation (NSF)

ITEM:
This workshop will focus on the opportunities and challenges posed by the application of existing and new Artificial Intelligence (AI) techniques in the wireless spectrum context.

ACTION:
The workshop will take place on August 28 from 9:00 a.m. to 5:00 p.m. (ET) and August 29, from 8:30 a.m. to 12:30 p.m. (ET), at the Griffiss Institute Center for Information Assurance, Rome, NY.

LINKS:

CONTACT:
Joyce Lee, 202-459-9674. Email: wsrd-register@nitrd.gov

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