Notices from July 23, 2020 to July 31, 2020

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:
Annual Program Statement PAS US Consulate Juarez

FON:
DOS-MEX-PD-CJ-2020-21

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

ITEM:
Notice seeking proposals for programs that strengthen cultural ties between the U.S. and the people in the State of Chihuahua, Mexico through cultural and exchange programming that highlights shared values and promotes bilateral cooperation.
ACTION:
Proposals are due December 31, 2021. Approximately $50,000 is available.

LINKS:

CONTACT:
Questions, Email: CDJ_Grants@state.gov (mailto:CDJ_Grants@state.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
HUD's FY 2020 and FY 2021 Community Compass Technical Assistance and Capacity Building Program Notice of Funding Availability (NOFA)

FON:
FR-6400-N-06

AGENCY:
Department of Housing and Urban Development (HUD)

ITEM:
Notice seeking applications to help HUD's customers navigate complex housing and community development challenges by equipping them with the knowledge, skills, tools, capacity, and systems to implement HUD programs and policies successfully and sustainably and provide effective administrative and managerial oversight of HUD funding.

ACTION:
Applications are due September 21, 2020. Approximately $91 million is available for 23 awards.

LINKS:

CONTACT:
Email: communitycompass@hud.gov (mailto:communitycompass@hud.gov)

HEALTH

FUNDING OPPORTUNITY:
NCI Outstanding Investigator Award (R35 Clinical Trial Not Allowed)

FON:
PAR-20-278

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

ITEM:
Notice inviting grant applications to provide long-term support to accomplished investigators with outstanding records of cancer research productivity who propose to conduct exceptional research. The OIA is intended to allow investigators the opportunity to take greater risks, be more adventurous
in their lines of inquiry, or take the time to develop new techniques. The OIA would allow an Institution to submit applications nominating established Program Directors/Principal Investigators (PDs/PIs) for the NCI OIA.

ACTION:
Optional letters of intent are due 30 days prior to application due date. Applications are due November 6, 2020.

LINKS:

CONTACT:
Christine Siemon, 240-276-6266. Email: siemonc@nih.gov

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
2020 HERO Appendix A: NASA Research and Technology Development to Support Crew Health and Performance in Space Exploration Missions

FON:
80JSC020N0001-FLAGSHIP

AGENCY:
National Aeronautics and Space Administration (NASA), Johnson Space Center (JSC)

ITEM:
Notice seeking applications for taking a more integrative approach to address the risk posed by isolation and confinement that reduces sensory stimulation.

ACTION:
Required Step-1 proposals are due September 1, 2020. Step-2 proposals are due December 1, 2020. One to two awards are anticipated.

LINKS:

CONTACT:
Steven Platts, 281-483-8177. Email: JS-HRP-Chief-Science-Office@mail.NASA.gov

FUNDING OPPORTUNITY:
2020 HERO Appendix B: NASA Human Research Program Omnibus Opportunity

FON:
80JSC020N0001-OMNIBUS1

AGENCY:
National Aeronautics and Space Administration (NASA)
**ITEM:**
Notice seeking proposals for short-term investigations or technology development projects that provide innovative approaches to any of the risks and associated knowledge gaps contained in the Human Research Program (HRP) Integrated Research Plan (IRP).

**ACTION:**
Required Step-1 proposals are due September 1, 2020. Step-2 proposals are due December 1, 2020. Approximately $150,000 per award is available.

**LINKS:**

**CONTACT:**
Contacts vary by subject.

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**FUNDING OPPORTUNITY:**
2020 Human Exploration Research Opportunities (HERO)

**FON:**
80JSC020N0001

**AGENCY:**
National Aeronautics and Space Administration (NASA), Johnson Space Center (JSC)

**ITEM:**
Notice seeking proposals to solicit applied research in support of NASA's Human Research Program (HRP). The research will fall into one or more categories corresponding to HRP's five Elements: Space Radiation, Human Health Countermeasures, Exploration Medical Capability, Human Factors and Behavioral Performance, and Research Operations and Integration.

**ACTION:**
Proposal due dates will be staggered throughout the HERO open period of July 31, 2020 to July 31, 2021.

**LINKS:**

**CONTACT:**
Steven Platts, 281-483-8177. Email: js-hrp-chief-science-office@mail.nasa.gov (mailto:js-hrp-chief-science-office@mail.nasa.gov)

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**FUNDING OPPORTUNITY:**
Commercial Domestic Production of Moly-99 without the Use of Highly Enriched Uranium

**FON:**
DE-FOA-0002303
AGENCY:  
Department of Energy (Energy), National Nuclear Security Administration (NNSA)

ITEM:  
Notice seeking applications to achieve commercial-scale production of the medical isotope, molybdenum-99, hereafter referred to as Mo-99, without the use of highly enriched uranium (HEU) in the United States.

ACTION:  
Applications are due September 30, 2020.

LINKS:  

CONTACT:  
Delmeria Pacheco. Submit all questions through https://www.fedconnect.net/FedConnect/default.htm (https://www.fedconnect.net/FedConnect/default.htm)

FUNDING OPPORTUNITY:  
Cyberinfrastructure for Sustained Scientific Innovation (CSSI)

FON:  
20-592

AGENCY:  
National Science Foundation (NSF)

ITEM:  
Notice seeking proposals to enable funding opportunities that are flexible and responsive to the evolving and emerging needs in cyberinfrastructure (CI). This program continues the CSSI program by removing the distinction between software and data elements/framework implementations, and instead emphasizing integrated CI services, quantitative metrics with targets for delivery and usage of these services, and community creation.

ACTION:  
Proposals are due October 28, 2020. Approximately $33 million is available to support 35 awards.

LINKS:  

CONTACT:  
Amy Walton, 703-292-4538. Email: CSSIQueries@nsf.gov (mailto:CSSIQueries@nsf.gov)

FUNDING OPPORTUNITY:  
National Geospatial-Intelligence Agency Boosting Innovative GEOINT Research Broad Agency Announcement (NGA BIG-R BAA)

AGENCY:  
Department of Defense (Defense), National Geospatial-Intelligence Agency (NGA)
ITEM:
Notice seeking innovative ideas for path-breaking research that may advance the GEOINT mission. 
GEOINT is the exploitation and analysis of imagery and geospatial information to describe, assess, and 
visually depict physical features and geographically referenced activities on the Earth. GEOINT consists 
of imagery, imagery intelligence, and geospatial information.

ACTION:
Applications can be submitted any time through July 31, 2023. Multiple awards expected.

LINKS:
Opportunities (https://beta.sam.gov/opp/2e1520b87f854f04a34248beab657585/view? 
keywords=HM0476-20-BAA-0001&sort=-relevance&index=&is_active=true&page=1)

CONTACT:
Email: BigRBAA@nga.mil

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