Notices from May 04, 2020 to May 06, 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:**
NEA Grants for Arts Projects 2, FY2021

**FON:**
2020NEA01GAP2

**AGENCY:**
National Endowment for the Arts (NEA)

**ITEM:**
Notice seeking applications to fund projects that support public engagement with, and access to, various forms of excellent art across the nation, the creation of art that meets the highest standards of excellence, learning in the arts at all stages of life, and the integration of the arts into the fabric of community life. Projects may be large or small, existing or new, and may take place in any part of the nation’s 50 states, the District of Columbia, and U.S. territories.

**ACTION:**
Applications are due July 9, 2020. Awards range from $10,000 to $100,000 each and require a non-federal 1:1 cost-share or match. Only one application is allowed per organization except with regard to the Media Arts discipline, which allows multiple applications (and a few other instances). See the eligibility section of the solicitation for more details.

**Limited Submission:**
An organization may submit only one application (with a few exceptions).

**LINKS:**

**CONTACT:**
See the solicitation for a list of contacts by discipline.

**FUNDING OPPORTUNITY:**
Small Grants Program

**FON:**
GVA-SGP-2020-001

**AGENCY:**
Department of State (State), U.S. Mission to the United Nations
ITEM:
Notice seeking applications to fund projects that promote U.S. policy priorities in the multilateral sphere. All programs must include a U.S. element or connection. Programs can include, but are not limited to, academic and professional lectures or panel discussion; exhibitions and cultural programs; professional and academic exchanges; professional development workshops and training; or public awareness campaigns. Priority is for projects that highlight the following: human rights, including protection of human rights defenders; freedom of religion or belief; promoting peace and security; public-private partnerships; preserving core UN values; and promoting transparency, accountability, and efficiency in the UN system.

ACTION:
Applications are accepted on a rolling basis. Awards range from $5,000 to $15,000 each.

LINKS:

CONTACT:
Email: GenevaGrants@usmission.ch (mailto:GenevaGrants@usmission.ch)

FUNDING OPPORTUNITY:
Summer Stipends

FON:
20200923-FT

AGENCY:
National Endowment for the Humanities (NEH), Division of Research Programs

ITEM:
Notice seeking applications to support continuous full-time work on a humanities project for a period of two consecutive months. NEH funds may support recipients’ compensation, travel, and other costs related to the proposed scholarly research.

ACTION:
Applications are due September 23, 2020. Approximately 90 awards of up to $6,000 each are available to support projects that last two months.

LINKS:

CONTACT:
Division of Research Programs Team, 202-606-8200. Email: stipends@neh.gov (mailto:stipends@neh.gov)

FUNDING OPPORTUNITY:
U.S. Mission in Kinshasa PAS Annual Program Statement 2020

FON:
AF-DRC-FY20-01
AGENCY:
Department of State (State), U.S. Mission to the Democratic Republic of Congo

ITEM:
Notice seeking applications to fund projects that engage the public, decision-makers, civil society leaders, and opinion-shapers at all levels of Congolese society on information, security, economic, cultural, and educational issues through public diplomacy resources and expertise, with the goal of broadening support for, and understanding of U.S. policies, culture, history, society, and values. Priority topic areas include: Health; Prosperity, Trade, and Investment; Shared Democratic Values; Technology and Innovation; Shared Values and Interests; University Partnerships; and Cultural Diplomacy.

ACTION:
Applications are accepted on a rolling basis until September 4, 2020. Approximately 10 awards ranging from $2,000 to $25,000 are available.

LINKS:

CONTACT:
Email: KinshasaGrants@state.gov (mailto:KinshasaGrants@state.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
Announcement for Program Funding for NRCS' Conservation Innovation Grants (CIG) for Federal fiscal year (FY) 2020 – New Hampshire

FON:
USDA-NRCS-NH-CIG-20-NOFO0001012

AGENCY:
United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS)

ITEM:
Notice seeking applications to develop and/or adapt innovative conservation approaches and technologies. Applications are accepted from eligible entities for projects carried out in the state of New Hampshire.

ACTION:
Applications are due June 13, 2020. Approximately $200,000 is available for five awards to support projects lasting up to three years.

LINKS:

CONTACT:
Shynika Loften, 202-572-5851.

FUNDING OPPORTUNITY:
Basic Center Program
FON:
HHS-2020-ACF-ACYF-CY-1800

AGENCY:
Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Administration on Children, Youth and Families (ACYF)

ITEM:
Notice seeking applications to provide emergency shelter and counseling services to runaway and homeless youth, under the age of 18, who have left home without permission of their parents or guardians; have been forced to leave their home; cannot live safely with a parent, legal guardian, or relative; have no other safe alternative living arrangement; or other homeless youth who might otherwise end up in contact with law enforcement or in the child welfare, mental health, or juvenile justice systems.

ACTION:
Applications are due July 3, 2020. Approximately $24 million is available to support 120 awards for 26 months. Cost sharing is required.

LINKS:

CONTACT:
Gloria Watkins, 202-205-9546. Email: Gloria.Watkins@ACF.hhs.gov (mailto:Gloria.Watkins@ACF.hhs.gov)

FUNDING OPPORTUNITY:
Education Research and Development Centers CFDA Number 84.305C

FON:
ED-GRANTS-050420-003

AGENCY:
Department of Education (Education), Institute of Education Sciences (IES)

ITEM:
Notice seeking applications that improving Teaching and Learning in Postsecondary Institutions.

ACTION:
Applications are due August 20, 2020. The maximum award amount is $2 million for up to five years.

LINKS:

CONTACT:
Meredith Larson, Email: Meredith.Larson@ed.gov (mailto:Meredith.Larson@ed.gov)
AGENCY:
Department of Education (Education), Institute of Education Sciences (IES)

ITEM:
Notice seeking applications that address one of the following topics: Career and Technical Education; Civics Education and Social Studies; Cognition and Student Learning; Early Learning Programs and Policies; Effective Instruction; English Learners; Improving Education Systems; Postsecondary and Adult Education; Literacy; Science, Technology, Engineering, and Mathematics (STEM) Education; and Social and Behavioral Context for Academic Learning.

ACTION:
Applications are due August 20, 2020. The maximum award amount is $760,000 for up to five years.

LINKS:

CONTACT:
Erin Higgins, Email: Erin.Higgins@ed.gov.

FUNDING OPPORTUNITY:
Industry-University Cooperative Research Centers Program

FON:
20-570

AGENCY:
National Science Foundation (NSF)

ITEM:
Notice seeking applications for partnerships between universities, industry and government to achieve three primary objectives: 1) Conduct high-impact research to meet shared and critical industrial needs in companies of all sizes; 2) Enhance U.S. global leadership in driving innovative technology development, and 3) Identify, mentor and develop a diverse, highly skilled science and engineering workforce.

ACTION:
Applications are due September 8, 2020. Approximately $20.5 million is available for awards of up to $150,000.

LINKS:

CONTACT:
IURC, 703-292-8050.

FUNDING OPPORTUNITY:
Research Grants Focused on NAEP Process Data for Learners with Disabilities CFDA 84.324P

FON:
ED-GRANTS-050420-007
AGENCY:
Department of Education (Education), Institute of Education Sciences (IES)

ITEM:
Notice seeking applications using the restricted-use data, including the NAEP process data, from the 2017 eighth-grade NAEP mathematics assessment to examine outcomes for students with disabilities.

ACTION:
Applications are due August 20, 2020. The maximum award amount is $280,000 for two and a half years.

LINKS:

CONTACT:
Sarah Brasiel, Email: Sarah.Brasiel@ed.gov

FUNDING OPPORTUNITY:
Research Grants Focused on Systematic Replication CFDA Number 84.324R

FON:
ED-GRANTS-050420-008; ED-GRANTS-050420-004

AGENCY:
Department of Education (Education), Institute of Education Sciences (IES)

ITEM:
Notice seeking applications that address identifying what works in special education through systematic replication.

ACTION:
Applications are due August 20, 2020. The maximum award amount is $900,000 for up to five years for NCER and NCSER awards.

LINKS:

CONTACT:
Katherine Taylor, Email: Katherine.Taylor@ed.gov

FUNDING OPPORTUNITY:
Research Training Programs in Special Education CFDA Number 84.324B

FON:
ED-GRANTS-050420-006

AGENCY:
Department of Education (Education), Institute of Education Sciences (IES)

ITEM:
Notice seeking applications a broad range of research including studies that may have more than one research focus (such as reading and behavior) and may focus broadly on students with disabilities or
on a particular disability (such as autism spectrum disorders).

**ACTION:**
Applications are due August 20, 2020. The maximum award amount is $760,000 for up to five years.

**LINKS:**

**CONTACT:**
Jacquelyn Buckley, Email: Jacquelyn.Buckley@ed.gov (mailto:Jacquelyn.Buckley@ed.gov)

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**FUNDING OPPORTUNITY:**
Research Training Programs in the Education Sciences CFDA Number 84.305B

**FON:**
ED-GRANTS-050420-002

**AGENCY:**
Department of Education (Education), Institute of Education Sciences (IES)

**ITEM:**
Notice seeking applications for Pathways to the Education Sciences Research Training Program; Postdoctoral Research Training Program in the Education Sciences; and Methods Training for Education Researchers.

**ACTION:**
Applications are due August 20, 2020. The maximum award amount is $312,000.

**LINKS:**

**CONTACT:**
Katina Stapleton, Email: Katina.Stapleton@ed.gov (mailto:Katina.Stapleton@ed.gov)

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**FUNDING OPPORTUNITY:**
Special Education Research CFDA Number 84.324A

**FON:**
ED-GRANTS-050420-005

**AGENCY:**
Department of Education (Education), Institute of Education Sciences (IES)

**ITEM:**
Notice seeking applications for a broad range of research including studies that may have more than one research focus (such as reading and behavior) and may focus broadly on students with disabilities or on a particular disability (such as autism spectrum disorders).

**ACTION:**
Applications are due August 20, 2020. The maximum award amount is $760,000 for five years.

**LINKS:**
CONTACT:
Jacquelyn Buckley, Email: Jacquelyn.Buckley@ed.gov

HEALTH

FUNDING OPPORTUNITY:
Large scale mapping and-or molecular profiling of ensembles and-or cell-types mediating opioid action in the rodent brain (R01 - Clinical Trial Not Allowed)

FON:
PAR-20-182

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

ITEM:
Notice seeking applications to support research that employs innovative scalable technologies to identify, map, and profile cellular ensembles and/or cell-types that produce and/or respond to opioids or that are engaged during different stages of opioid use (acute, chronic, withdrawal, abstinence, relapse). Emphasis is on approaches that enable high-throughput single-cell resolution mapping, anatomical characterization and/or molecular profiling of cells identified as targets of, or as primary sources of opioids in the brain.

ACTION:
Optional letters of intent are due September 30, 2020. Applications are due October 30, 2020. Approximately $2 million is available to support one to three awards.

LINKS:

CONTACT:
Olivier Berton, 301-827-7771. Email: olivier.berton@nih.gov

FUNDING OPPORTUNITY:
Midcareer Investigator Award in Patient-Oriented Research (Parent K24 Independent Clinical Trial Required)

FON:
PA-20-193; PA-20-186

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

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

ACTION:
Applications are due February 12, June 12 and October 12 through May 8, 2023. The number of awards is contingent upon NIH appropriations to support projects lasting up to five years.
LINKS:

CONTACT:
Contacts vary by institute/centers.

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

FON:
PA-20-189, PA-20-188, PA-20-187

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

ITEM:
Notices seeking applications to support research in order 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. The program will provide independent NIH research support during this transition in order to help awardees to launch competitive, independent research careers.

ACTION:
Applications for all three notices are due February 12, June 12, and October 12, annually. The expiration date is May 8, 2023.

LINKS:

CONTACT:
See the solicitations for a list of contacts by institute.

FUNDING OPPORTUNITY:
NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed, Clinical Trial Required, and Basic Experimental Studies with Humans Required)

FON:
PA-20-185, PA-20-184, PA-20-183

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

ITEM:
Notices seeking applications to support research in discrete, specified, circumscribed project areas representing the specific interests and competencies of the investigator(s). The proposed project must be related to the programmatic interests of one or more of the participating NIH Institutes and Centers based on their scientific missions.
ACTION:
Applications are due February 5, June 5, and October 5 annually. The expiration date is May 8, 2023.

LINKS:

CONTACT:
See the solicitation for a list of contacts by institute.

MEETING:
National Human Genome Research Institute; Notice of Meeting

FON:
2020-09618

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

ITEM:
Notice announcing a meeting scheduled to discuss NHGRI programs and related topics.

ACTION:
The open portion of the meeting will be held May 18, 2020, from 12:30 p.m. to 4:30 p.m., ET. View the virtual stream of the meeting on the Agency Website.

LINKS:

CONTACT:
Rudy O. Pozzatti, 301-402-0838. Email: pozzattr@mail.nih.gov (mailto:pozzattr@mail.nih.gov)

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
(FY20) Defense Established Program to Stimulate Competitive Research (DEPSCoR)

FON:
FOA-AFRL-AFOSR-2020-0004

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking applications from pairs of researchers (one who has not served as a PI on a DOD award and one who has) to conduct basic research in a wide range of eligible scientific areas including the following: cognition and neurology, materials with extreme properties, human behavior and sociology, space, molecular structure and dynamics, biotronics, machine learning/artificial intelligence, propulsion, aerospace structures and materials, propulsion, probability and statistics, ocean acoustics, and more.
ACTION:
Applications are due February 21, 2021. Approximately 12 awards of up to $200,000 per year are available to support projects lasting up to three years.

LINKS:

CONTACT:
Elaina Barker, Email: elaina.barker@us.af.mil (mailto:elaina.barker@us.af.mil)

FUNDING OPPORTUNITY:
Desalination and Water Purification Research Program Pitch to Pilot for Fiscal Year 2020

FON:
BOR-DO-20-F014

AGENCY:
Department of the Interior (Interior), Bureau of Reclamation

ITEM:
Notice seeking applications to develop innovative and disruptive new technologies or processes: To treat brackish groundwater in a less energy-intensive way than current processes and technologies; Manage reverse osmosis/nanofiltration concentrate by reducing cost, energy, and/or environmental impacts; Improve efficiency of water treatment processes—either by improvements to pre-treatment, post-treatment, monitoring, sensors, or other innovative process/technology; To address costs, energy usage, and/or environmental impacts of seawater desalination, including intakes and/or outfalls; and To reduce the costs, energy requirements, and/or environmental impacts of treating impaired and unusable water to standards necessary for an identified beneficial use.

ACTION:
Applications are due June 17, 2020.

LINKS:

CONTACT:
Yuliana Porras-Mendoza, 303-445-2265. Email: yporrasmendoza@usbr.gov (mailto:yporrasmendoza@usbr.gov)

FUNDING OPPORTUNITY:
Discovery Research PreK-12

FON:
20-572

AGENCY:
Directorate for Education & Human Resources (EHR), National Science Foundation (NSF)
ITEM:
Notice seeking applications to enhance the learning and teaching of science, technology, engineering, mathematics and computer science (STEM) by preK-12 students and teachers, through research and development of STEM education innovations and approaches. The DRK-12 program invites proposals that address immediate challenges that are facing preK-12 STEM education as well as those that anticipate radically different structures and functions of preK-12 teaching and learning.

ACTION:
Applications are due October 7, 2020. Approximately $64 million is available for up to 60 awards.

LINKS:

CONTACT:
CADRE contact, 703-292-8620. Email: DRLDRK12@nsf.gov

FUNDING OPPORTUNITY:
FY20 Funding Opportunity Announcement (FOA) for the Department of Navy (DoN) Science, Technology, Engineering & Mathematics (STEM), Education and Workforce Program

FON:
N00014-20-S-F005

AGENCY:
Navy (Navy), Department of Defense (Defense), Office of Naval Research (ONR)

ITEM:
Notice seeking proposals for augmenting existing or developing innovative solutions that directly maintain, or cultivate a diverse, world-class STEM workforce in order to maintain the U.S. Navy and Marine Corps’ technological superiority.

ACTION:
Mandatory white papers are due June 12, 2020. Proposals are due August 28, 2020. The maximum amount awarded is $750,000 over three years.

LINKS:

CONTACT:
Michael Simpson, Email: ONR_STEM@navy.mil

FUNDING OPPORTUNITY:
Notice of Funding Opportunity for NRCS's Wetland Mitigation Banking Program for Federal fiscal year (FY) 2020

FON:
USDA-NRCS-NHQ-WMBP-20-NOFO0001002

AGENCY:
United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS)
ITEM:
Notice seeking applications to fund the development and establishment of mitigation banks and banking opportunities solely for agricultural producers with wetlands subject to the Wetland Conservation Compliance provisions of the 1985 Food Security Act (as amended).

ACTION:
Applications are due July 6, 2020. Approximately $5 million is available for approximately eight awards. Applications from entities in the following states will receive priority: Georgia, Illinois, Indiana, Iowa, Michigan, Minnesota, Nebraska, Ohio, South Dakota, and Wisconsin.

LINKS:

CONTACT:
Email: wmbp@usda.gov (mailto:wmbp@usda.gov)

FUNDING OPPORTUNITY:
Plasma Physics

FON:
PD-18-1242

AGENCY:
Directorate for Mathematical & Physical Sciences (MPS), National Science Foundation (NSF)

ITEM:
Notice seeking proposals to support research that can be categorized by several broad, sometimes overlapping, sub-areas of the discipline, including: magnetized plasmas in the laboratory, space, and astrophysical environments; high energy density plasmas; low temperature plasmas; dusty, ultra-cold, and otherwise strongly coupled plasmas; non-neutral plasmas; and intense field-matter interaction in plasmas.

ACTION:
Proposals are due November 16, 2020 and third Monday in November annually thereafter.

LINKS:

CONTACT:
Vyacheslav (Slava) Lukin, 703-292-7382. Email: vlukin@nsf.gov (mailto:vlukin@nsf.gov)

FUNDING OPPORTUNITY:
Water Resources Research Aquatic Invasive Species Competitive Grants Program

FON:
G20AS00069

AGENCY:
Department of the Interior (Interior)
ITEM:
Notice seeking applications to support research on the real and growing impact of numerous aquatic invasive species on water quality and quantity in the Upper Mississippi Basin.

ACTION:
Applications are due June 11, 2020. Approximately $250,000 per award is available for one to three years. Cost sharing of one to one is required.

LINKS:

CONTACT:
Earl Greene, 571-332-4184. Email: eagreene@usgs.gov (mailto:eagreene@usgs.gov)

NOTICE:
Science Advisory Board (SAB); Solicitation for Members of the NOAA Science Advisory Board

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

ITEM:
Notice announcing the National Oceanic and Atmospheric Administration is soliciting nominations for members of the NOAA Science Advisory Board (SAB). The SAB is the only Federal Advisory Committee with the responsibility to advise the Under Secretary of Commerce for Oceans, Atmosphere, and NOAA Administrator on long- and short-range strategies for research, education, and application of science to resource management and environmental assessment and prediction.

ACTION:
Applications for nominations are due on June 22, 2020. Applications should be submitted electronically to: noaa.sab.newmembers@noaa.gov (mailto:noaa.sab.newmembers@noaa.gov).

LINKS:

CONTACT:
Cynthia Decker, 301-734-1156. Email: Cynthia.Decker@noaa.gov (mailto:Cynthia.Decker@noaa.gov)

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