Notices from December 20, 2018 to January 02, 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:
America with Kerala

FON:
C-NOFO-19-100

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

ITEM:
Notice seeking applications to conceptualize, plan, and implement three separate awareness-building campaigns that will directly reach at least 1,000 individuals in the following cities: Thiruvananthapuram, Kochi, and Kozhikode.

ACTION:
Applications are due February 21, 2019. Approximately $47,000 is available for one award to support a project lasting up to one year.

LINKS:

CONTACT:
Email: ChennaiPASG@State.Gov

FUNDING OPPORTUNITY:
Breaking the Glass Ceiling: Women's Entrepreneurship as an Engine for Growth

FON:
K-NOFO-19-101

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

ITEM:
Notice seeking applications to promote U.S.-India Partnership by connecting female entrepreneurs with information and expertise that will empower women to become business people and leaders in their communities.

ACTION:
Applications are due February 20, 2019. Approximately $60,000 is available for one award to support a project lasting up to one year.

LINKS:

CONTACT:
Email: KolkataPASG@State.Gov

FUNDING OPPORTUNITY:
Cyber Safe East India - Workshops on Cyber Security for E-Businesses

FON:
K-NOFO-19-102

AGENCY:
Department of State (State)

ITEM:
Notice seeking applications to organize a series of workshops to connect American and Indian cyber security experts to help small and medium businesses adopt safer business practices, ultimately ensuring the shared prosperity between the U.S. and India.

ACTION:
Applications are due February 20, 2019. Approximately $45,000 is available for one award to support a project lasting up to one year.

LINKS:

CONTACT:
Email: KolkataPASG@State.Gov

FUNDING OPPORTUNITY:
Debate Clubs to Foster Leadership Skills in Underprivileged Youth

FON:
M-NOFO-19-101

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

ITEM:
Notice seeking applications to identify no fewer than three partner organizations in Mumbai, such as schools in underprivileged neighborhoods and social organizations that work with disadvantaged youth.

ACTION:
Applications are due February 20, 2019. Approximately $19,000 is available for one award to support a project lasting up to one year.

LINKS:
CONTACT:
Email: MumbaiGrants@state.gov (mailto:MumbaiGrants@state.gov)

FUNDING OPPORTUNITY:
Disaster Management Studies Course

FON:
M-NOFO-19-107

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

ITEM:
Notice seeking partnership applications to offer on-site curriculum development and sources of research data while procuring visiting lecturers and collaborating with a variety of stakeholders to design and implement a course that best prepare India's future disaster managers.

ACTION:
Applications are due February 20, 2019. Approximately $40,000 is available for one award to support a project lasting up to one year.

LINKS:

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

FUNDING OPPORTUNITY:
Hands on the Future: A Making and Computer Coding Skill-building Program for Women

FON:
ND-NOFO-19-103

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

ITEM:
Notice seeking proposals to implement a project involving a needs assessment of the making and computer coding ecosystems of New Delhi, Chennai, Kolkata, and Mumbai, a series of no-cost training workshops in those cities, and mentoring for young Indian women between the ages of 18-23 with demonstrated prior interest in STEM fields.

ACTION:
Proposals are due February 20, 2019. Approximately $26,000 is available for one award.

LINKS:

CONTACT:
Grant Applications Manager,
Email: ND_GrantApplications@state.gov (mailto:ND_GrantApplications@state.gov)
FUNDING OPPORTUNITY:
Historic Revitalization Subgrant Program (HRSP)

FON:
P19AS00015

AGENCY:
Department of the Interior (Interior), National Park Service (NPS)

ITEM:
Notice seeking applications to support the rehabilitation of historic properties listed in or eligible for listing in the National Register of Historic Places. Applicants must make subgrants for physical preservation projects. Eligible subgrant recipients must be within the jurisdiction of the applicant. Project must be in communities defined as "rural" by the US Bureau of the Census.

ACTION:
Applications are due March 1, 2019. Approximately $4.8 million is available for up to 10 awards of up to $750,000 to support projects lasting two to three years.

LINKS:

CONTACT:
Megan Brown, 202-354-2020. Email: STLPG@nps.gov (mailto:STLPG@nps.gov)

FUNDING OPPORTUNITY:
Inspiring Social Good through Theatre

FON:
M-NOFO-19-106

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

ITEM:
Notice seeking applications to identify a local arts partner organization (theatre group, acting school, writers, etc.) to produce a play or series of shorter skits/monologues on multiple themes to address inclusion, tolerance, human rights, the environment, gender equity and/or justice to perform live over a six month period.

ACTION:
Applications are due February 20, 2019. Approximately $30,000 is available for one award to support a project lasting up to six months.

LINKS:

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

FUNDING OPPORTUNITY:
North India Workshops on Media Challenges in the Digital Age
FON: ND-NOFO-19-101

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

ITEM: Notice seeking proposals to implement workshops for students, between the ages 20-35, pursuing a post-graduate diploma/degree course in journalism/mass communication and civil society representatives. Based on funding availability, this project will equip a minimum of 75 participants with tools to validate news sources and thereby create a credible counter to disinformation via three two-day workshops in New Delhi; Lucknow, Uttar Pradesh; and Jaipur, Rajasthan.

ACTION: Proposals are due February 20, 2019. Approximately $30,000 is available for one award.


CONTACT: Grant Applications Manager, Email: ND_GrantApplications@state.gov (mailto:ND_GrantApplications@state.gov)

FUNDING OPPORTUNITY: One to Many: Exchange Alumni Workshops

FON: C-NOFO-19-101

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

ITEM: Notice seeking applications to plan, design, organize, execute, promote, and report on four separate alumni-led workshops in South Indian cities focused on the following themes: 1) Women in science, technology, engineering, the arts, and mathematics (STEAM), 2) Safety, Inclusion and Equity, 3) Crisis Management and Resilience in South India, and 4) Access to Justice in Rural Communities in a Tier-3 city in Tamil Nadu in the Tamil language.

ACTION: Applications are due February 20, 2019. Approximately $28,000 is available for one award to support a project lasting up to one year.


CONTACT: Email: ChennaiPASG@State.Gov

FUNDING OPPORTUNITY: Promoting Diversity and Tolerance through Interfaith and Interclass Community Service Projects
FON: M-NOFO-19-103

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

ITEM: Notice seeking applications to work with local partners and the consulate to identify up to 500 youth, aged 12-25 from different cultural, religious, and socio-economic backgrounds, to participate in the program to be held in a secondary city in western India (the states of Chhattisgarh, Goa, Gujarat, Madhya Pradesh, Maharashtra).

ACTION: Applications are due February 20, 2019. Approximately $22,000 is available for one award to support a project lasting up to one year.


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

FUNDING OPPORTUNITY: Regional Alumni Conference: Promoting an Open, Stable, and Prosperous Indo-Pacific

FON: K-NOFO-19-100

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

ITEM: Notice seeking applications to implement a one-and-half day conference for approximately 100 State Department exchange alumni with a focus on strengthening the existing alumni network in East India and neighboring countries while promoting regional collaboration among alumni.

ACTION: Applications are due February 20, 2019. Approximately $54,000 is available for one award to support a project lasting up to one year.


CONTACT: Email: KolkataPASG@State.Gov (mailto:KolkataPASG@State.Gov)

FUNDING OPPORTUNITY: Smart Cities Collaboration Competition

FON: ND-NOFO-19-102
AGENCY:
Department of State (State), U.S. Mission to India

ITEM:
Notice seeking proposals to implement a competition to be held amongst universities in Rajasthan in collaboration with U.S. universities. Participating teams will develop technological solutions that will augment the U.S.-India Smart City partnership in the city of Ajmer. Student teams will be asked to work on either one or more than one core infrastructure element that affects Ajmer: Water supply; Electricity supply (focus on solar energy); Sanitation; Efficient urban mobility and public transport; Robust IT connectivity and digitalization; Good governance, especially e-governance and citizen participation; Health and education; Safety and security of citizens, especially women and girls; and Sustainable development.

ACTION:
Proposals are due February 20, 2019. Approximately $30,000 is available for one award.

LINKS:

CONTACT:
Grant Applications Manager, Email: ND_GrantApplications@state.gov (mailto:ND_GrantApplications@state.gov)

FUNDING OPPORTUNITY:
Supporting Her Empowerment via Digital Tools

FON:
ND-NOFO-19-100

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

ITEM:
Notice seeking applications to build capacity of women artisans by harnessing their entrepreneurial and innovative spirits and empowering them with digital tools to grow further. The grantee will organize and implement three 2-day workshops on “Digital Strategies for Business” in Lucknow, Uttar Pradesh; Jaipur, Rajasthan; and Ludhiana, Punjab for a minimum of ten and a maximum of 15 participants. The workshops should include hands-on training that will teach participants in each city how to use commercially-available technology to sell art and/or related products online. The workshops should also include a “train-the-trainer” teaching methodology to allow participants to share their new skills with women artisans from far-flung and rural areas, and within their communities.

ACTION:
Applications are due February 20, 2019. Approximately $35,000 is available for one award.

LINKS:

CONTACT:
Grant Applications Manager, Email: ND_GrantApplications@state.gov
(mailto:ND_GrantApplications@state.gov)

FUNDING OPPORTUNITY:
Travelling Film Festival on Women’s Safety and Empowerment

FON:
M-NOFO-19-104

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

ITEM:
Notice seeking applications to organize and implement a travelling film festival focused on women’s issues in semi-urban areas near three secondary or tertiary cities in western India in support of women’s safety and empowerment.

ACTION:
Applications are due February 20, 2019. Approximately $35,000 is available for one award to support a project lasting up to one year.

LINKS:

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

FUNDING OPPORTUNITY:
U.S. Dance Troupe to Arts Festival in Tier-II City

FON:
M-NOFO-19-105

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

ITEM:
Notice seeking applications to organize and implement the travel to India of up to five members of a U.S. dance troupe for up to five days/four nights to perform at major arts and cultural festival, such as the Goa Arts & Literature Festival or the Kala Ghoda Festival, in Mumbai. Awardees must also incorporate master classes, workshops, etc. for the general public, dance students and at-risk youth.

ACTION:
Applications are due February 20, 2019. Approximately $40,000 is available for one award to support a project lasting up to one year.

LINKS:

CONTACT:
Email: MumbaiGrants@state.gov (mailto:MumbaiGrants@state.gov)
FUNDING OPPORTUNITY:
U.S. Speaker and Specialist Program for India

FON:
ND-NOFO-19-105

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

ITEM:
Notice seeking applications to implement six to seven speaker programs that provide opportunities for U.S. and Indian experts to interact with the targeted audiences in India. Programming topics for speaker program should be aligned with the U.S. Mission India programming themes, which include, but are not necessarily limited to the following: Promoting Study in the U.S. and the U.S. Higher Education Partnership in India; U.S.-India Trade/Investment/Entrepreneurship/Business Development; Regional Security and Connectivity to facilitate multi-level cross-border engagement to bring regional economies in South Asia into closer integration; and Women's Empowerment.

ACTION:
Applications are due February 20, 2019. Approximately $170,000 is available for one award to support one project.

LINKS:

CONTACT:
Grant Applications Manager, Email: ND_GrantApplications@state.gov (mailto:ND_GrantApplications@state.gov)

FUNDING OPPORTUNITY:
Volunteer for India: Creating a Young Citizens Volunteer Action Corps

FON:
C-NOFO-19-102

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

ITEM:
Notice seeking applications to plan and conduct a three-day leadership training workshop in Chennai, and monitor subsequent post-workshop training initiatives across India, with focus on best practices from successful youth volunteer programs in the United States and India.

ACTION:
Applications are due February 20, 2019. Approximately $50,000 is available for one award to support a project lasting up to one year.

LINKS:

CONTACT:
Email: ChennaiPASG@State.Gov (mailto:ChennaiPASG@State.Gov)
FUNDING OPPORTUNITY:
World Affairs in Theory and Practice

FON:
ND-NOFO-19-104

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

ITEM:
Notice seeking proposals to implement a program in India at the New Delhi American Center (NDAC) for high-achieving undergraduate-level students connected to academic programs in the fields of international affairs, sustainable development, human rights, health policy business, and related disciplines. Participants will complete one of three MOOCs (Massive, Open, Online Courses) on themes of global health, environmental security, and international trade offered by American universities and expertly facilitated at the NDAC. Courses will meet weekly and will last 4-6 weeks, depending on the format of each MOOC selected for the series.

ACTION:
Proposals are due February 20, 2019. Approximately $10,000 is available for one award.

LINKS:

CONTACT:
Grant Applications Manager, Email: ND_GrantApplications@state.gov (mailto:ND_GrantApplications@state.gov)

MEETING:
Vietnam War Commemoration Advisory Committee; Notice of Federal Advisory Committee Meeting

AGENCY:
Department of Defense (Defense)

ITEM:
Notice announcing a meeting of the Vietnam War Commemoration Advisory Committee to finalize the Committee’s recommendations on the concept and types of commemoration events the Vietnam War Commemoration Office should consider supporting or coordinating during the close-out phase from 2023 through 2025.

ACTION:
The meeting will be held February 8, 2019 from 1:00 p.m. to 4:00 p.m. ET at 241 18th Street South, Room 101, Arlington VA.

LINKS:

CONTACT:
Marcia Moore, 703-571-2005. Email: marcia.l.moore12.civ@mail.mil (mailto:marcia.l.moore12.civ@mail.mil)
NOTICE:
Afghan Civil Society and Media Self Reliance

FON:
BAA-AFG-CSM-2019

AGENCY:
United States Agency for International Development (USAID)

ITEM:
Notice seeking expressions of interest to help Afghani civil society develop stronger public support and more sources of funding, especially funding from within Afghanistan. USAID will select some expressions of interest to participate in a co-creation conference in Kabul in March 2019 and other locations, if needed. After this conference, you will have the opportunity to submit a longer ten to fifteen-page proposal, which may or may not result in a funded project.

ACTION:
Expressions of interest are due January 28, 2019 by 8:00 a.m. ET.

LINKS:

CONTACT:
Alejandra Garcia, Email: kblaidoaaodgteam@usaid.gov (mailto:kblaidoaaodgteam@usaid.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
Expanding Opportunity Through Quality Charter Schools Program (CSP)-Grants to State Entities

FON:
84.282A

AGENCY:
Department of Education (Education), Office of Innovation and Improvement (OII)

ITEM:
Notice seeking applications from states to award subgrants to eligible applicants for the purpose of opening and preparing for the operation of new charter schools and replicated high-quality charter schools, and expanding high-quality charter schools. Grant funds may also be used to provide technical assistance to eligible applicants and authorized public chartering agencies in opening and preparing for the operation of new charter schools and replicating and expanding high-quality charter schools; and to work with authorized public chartering agencies in the State to improve authorizing quality, including developing capacity for, and conducting, fiscal oversight and auditing of charter schools.

ACTION:
Applications are due February 12, 2019. Approximately $108 million is available for three to eight awards. See full solicitation on which states are eligible.

LINKS:
CONTACT:
Ashley Gardner, 202-453-6787. Email: ashley.gardner@ed.gov (mailto:ashley.gardner@ed.gov)

HEALTH

FUNDING OPPORTUNITY:
Analytical Tools and Approaches for (Multidimensional) Scholarly Research Assessment and Decision Support in the Biomedical Enterprise (R41-R42 - Clinical Trial Not Allowed)

FON:
RFA-DA-19-030

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

ITEM:
Notice seeking applications to develop advanced analytical models, tools and metrics to enhance the decision making and professional evaluation in life sciences management and administration.

ACTION:
Requested letters of intent are due 30 days prior to the application due date. Applications are due March 4, 2019. Approximately $1.15 million is available to support two to three awards.

LINKS:

CONTACT:
Irina Sazonova, 301-827-5873. Email: irina.sazonova@nih.gov (mailto:irina.sazonova@nih.gov)

FUNDING OPPORTUNITY:
Analytical Tools and Approaches for (Multidimensional) Scholarly Research Assessment and Decision Support in the Biomedical Enterprise (R43-R44 - Clinical Trial Not Allowed)

FON:
RFA-DA-19-031

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

ITEM:
Notice seeking applications to develop advanced analytical models, tools and metrics to enhance the decision making and professional evaluation in life sciences management and administration.

ACTION:
Requested letters of intent are due 30 days prior to the application due date. Applications are due March 4, 2019. Approximately $2 million is available to support three to five awards.

LINKS:
CONTACT:
Irina Sazonova, 301-827-5873. Email: irina.sazonova@nih.gov (mailto:irina.sazonova@nih.gov)

FUNDING OPPORTUNITY:
Commercial Fishing Occupational Safety Training Project Grants and Cooperative Agreements
FON:
RFA-OH-19-005, RFA-OH-19-004
AGENCY:
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)
ITEM:
Notices seeking applications for project grants and cooperative agreements that enhance the quality and availability of safety training for United States commercial fishermen.
ACTION:
Optional letters of intent are due January 18, 2019. Applications are due February 21, 2019. Each solicitation offers approximately 6 awards of up to 650,000 are available to support projects lasting up to 2 years. A 25 percent cost share of the total proposed cost is required.
LINKS:
CONTACT:
Steve Dearwent, 404-498-6382. Email: SDearwent@cdc.gov (mailto:SDearwent@cdc.gov)

FUNDING OPPORTUNITY:
End-of-Life and Palliative Needs of Adolescents and Young Adults (AYA) with Serious Illnesses (R01 Clinical Trial Optional)
FON:
PAR-19-136
AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS) , National Institute of Nursing Research (NINR); National Cancer Institute (NCI)
ITEM:
Notice seeking applications to foster research on the unique perspectives, needs, wishes, and decision-making processes of adolescents and young adults (12-24 years) with serious, advanced illnesses; and research focused on specific end-of-life/palliative care models that support the physical, psychological, spiritual, and social needs of AYA with serious illness, their families and caregivers.
ACTION:
Annual applications are due February 5, June 5, and October 5 through January 8, 2022. The budget and number of awards are contingent upon NIH appropriations for projects lasting up to five years.
FUNDING OPPORTUNITY:
ImmuneChip: Engineering Microphysiological Immune Tissue Platforms (U01 Clinical Trial Not Allowed)

FON:
PAR-19-138

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

ITEM:
Notice seeking applications to support the development of in vitro platforms that recapitulate components of the human immune system. Applications that qualify for this funding will focus on engineering 3-D in vitro microphysiological immune system tissues, adding immune system responsiveness to existing in vitro platforms, and/or in vitro modeling autoimmune diseases and inflammation.

ACTION:
Optional letters of intent are due 30 days before the application deadline. Applications are due February 27, 2019. AIDS applications are due March 26, 2019.

LINKS:

CONTACT:
See solicitation for contacts.

FUNDING OPPORTUNITY:
Independent Scientist Award (Parent K02 - Independent Clinical Trial Not Allowed and Independent Clinical Trial Required)

FON:
PA-19-131, PA-19-132

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

ITEM:
Notice seeking applications to provide three to five years of salary support and "protected time" for newly independent scientists who can demonstrate the need for a period of intensive research focus as a means of enhancing their research careers.

ACTION:
Applications are due February 12, June 12, and October 12 annually until January 8, 2022.
FUNDING OPPORTUNITY:
Laboratories for Early Clinical Evaluation of Pharmacotherapies for Substance Use Disorders (UG1 Clinical Trial Required)

FON:
RFA-DA-19-018

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

ITEM:
Notice seeking applications to participate in the development of Laboratories for Early Clinical Evaluation of Pharmacotherapies for Substance Use Disorders (SUDs) to conduct early clinical evaluation of potential pharmacotherapies for SUDs to include FDA-defined Phase 1 and/or Phase 2 clinical trials of new or repurposed compounds to treat SUDs.

ACTION:
Requested letters of intent are due 30 days prior to the application date. Applications are due March 15, 2019. Approximately $1 million is available for two awards to support projects lasting up to five years.

LINKS:

CONTACT:
Tanya Ramey, 301-827-5944. Email: tanya.ramey@nih.gov (mailto:tanya.ramey@nih.gov)

FUNDING OPPORTUNITY:
Mentored Clinical Scientist Research Career Development Award (Parent K08 Independent Clinical Trial Not Allowed and Parent K08 Independent Clinical Trial Required)

FON:
PA-19-117, PA-19-116

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

ITEM:
Notice seeking applications to provide support and "protected time" to individuals with a clinical doctoral degree for an intensive, supervised research career development experience in the fields of biomedical and behavioral research, including translational research.
ACTION:
Applications are due February 12, June 12, October 12 annually until January 8, 2022.

LINKS:

CONTACT:
See solicitation.

FUNDING OPPORTUNITY:
Mentored Quantitative Research Development Award (Parent K25 - Independent Clinical Trial Not Allowed and Parent K 25 Independent Clinical Trial Required)

FON:
PA-19-124, PA-19-125

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

ITEM:
Notice seeking applications to provide support and "protected time" for a period of supervised study and research for productive professionals with quantitative (e.g., mathematics, statistics, economics, computer science, imaging science, informatics, physics, chemistry) and engineering backgrounds to integrate their expertise with NIH-relevant research.

ACTION:
Applications are due February 12, June 12, and October 12 annually until January 8, 2022.

LINKS:

CONTACT:
See solicitation.

FUNDING OPPORTUNITY:
Midcareer Investigator Award in Patient-Oriented Research (Parent K24 Independent Clinical Trial Required and Independent Clinical Trial Not Allowed)

FON:
PA-19-121, PA-19-122

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

ITEM:
Notice seeking applications to provide 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 annually until January 8, 2022.

LINKS:

CONTACT:
See solicitation.

FUNDING OPPORTUNITY:
NCI Pathway to Independence Award for Outstanding Early Stage Postdoctoral Researchers (K99 R00 Independent Clinical Trial Required and K99 R00 Independent Clinical Trial Not Allowed)

FON:
RFA-CA-19-030, RFA-CA-19-029

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

ITEM:
Notice seeking applications to support postdoctoral fellows with research and/or clinical doctoral degrees who do not require an extended period of mentored research training beyond their doctoral degrees, enabling them to launch competitive, independent research careers. Researchers in the scientific areas of data science and cancer control science are especially encouraged to apply.

ACTION:
Optional letters of intent are due January 25, 2019. Applications are due February 26, 2019. Approximately $2.7 million is available for up to 16 awards to support projects lasting up to five years.

LINKS:

CONTACT:
Michele McGuirl, 240-276-5421. Email: mcguirlma@mail.nih.gov

FUNDING OPPORTUNITY:
NEI Audacious Goals Initiative: Preliminary Studies for Translation-Enabling Models of the Visual System (R21 Clinical Trial Not Allowed)

FON:
RFA-EY-19-001

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Eye Institute (NEI)
ITEM:
Notice seeking applications for short-term, proof-of-principle research projects that will provide preliminary data for a future funding opportunity aimed at the development of new models that emulate human visual system anatomy, physiology and disease processes.

ACTION:
Optional letters of intent are due February 8, 2019. Applications are due March 8, 2019. Approximately 10 to 15 awards of up to $200,000 are available to support projects lasting up to one year.

LINKS:

CONTACT:
Tom Greenwell, 301-451-2020. Email: Thomas.Greenwell@nih.gov (mailto:Thomas.Greenwell@nih.gov)

FUNDING OPPORTUNITY:
NIDCD Mentored Career Development Award for Postdoctorate Au.D.-Ph.D. Audiologists (K01 Independent Basic Experimental Studies with Humans Required)

FON:
PAR-19-142

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Deafness and Other Communication Disorders (NIDCD)

ITEM:
Notice seeking applications to support comprehensive and rigorous postdoctoral research and career development experiences in the biomedical, behavioral, or clinical sciences of promising Au.D./Ph.D. audiologists who have the potential to become productive, independent investigators in scientific health-related research fields relevant to NIDCD's mission.

ACTION:
Annual applications are due February 15, 2019; June 18, 2019; October 17, 2019; February 13, 2020; June 18, 2020; and October 15, 2020 through January 8, 2021. The number of awards is contingent upon NIH appropriations and budgets include salary and other program-related expenses to support projects lasting up to three years.

LINKS:

CONTACT:
Alberto L. Rivera-Rentas, 301-496-1804.
Email: riverara@mail.nih.gov (mailto:riverara@mail.nih.gov)

FUNDING OPPORTUNITY:
NIDCD Research Career Enhancement Award for Established Investigators (K18 Basic Experimental Studies with Humans Required)
FON: PAR-19-143

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Deafness and Other Communication Disorders (NIDCD)

ITEM:
Notice seeking applications to develop basic science experimental studies involving humans that allows established, proven investigators to augment or redirect their research programs through the acquisition of new research skills to answer questions relevant to the hearing, balance, smell, taste, voice, speech and language sciences.

ACTION:
Annual applications are due February 8, 2019; June 6, 2019; October 8, 2019; February 6, 2020; June 8, 2020; and October 8, 2020 through January 8, 2021. Approximately $600,000 is available for up to five awards to support projects lasting up to years.

LINKS:

CONTACT:
Alberto L. Rivera-Rentas, 301-496-1804. Email: riverara@mail.nih.gov

FUNDING OPPORTUNITY:
NIDCR Dual Degree Dentist Scientist Pathway to Independence Award (K99-R00 Independent Basic Experimental Studies with Humans Required)

FON: PAR-19-141; PAR-19-144

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

ITEM:
Notice seeking applications to develop basic science experimental studies involving humans that assesses biomedical or behavioral outcomes for the purpose of understanding the fundamental aspects of phenomena without specific application towards processes or products in mind. This program is designed to facilitate a timely transition of outstanding dual degree dentist scientists from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions by providing support for two years of mentored training and three to five years of independent research.

ACTION:
Annual applications are due February 12, June 12, and October 12 through January 8, 2022. The number of awards is contingent upon NIH appropriations and budgets are composed of salary and other program-related expenses to support projects lasting up to seven years (K99/2 yrs. and R00/5 yrs.). PAR-19-144 refers to the K99/R00 Award without a clinical trial.
LINKS:

CONTACT:
Leslie A. Frieden, 301-496-4263. Email: leslie.frieden@nih.gov (mailto:leslie.frieden@nih.gov)

FUNDING OPPORTUNITY:
NIH Pathway to Independence Award (Parent K99 R00 - Independent Clinical Trial Not Allowed and Independent Clinical Trial Required)

FON:
PA-19-129, PA-19-130

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

ITEM:
Notice seeking applications to support independent research 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.

ACTION:
Applications are due February 12, June 12, and October 12 annually until January 8, 2022.

LINKS:

CONTACT:
See solicitation.

FUNDING OPPORTUNITY:
Pediatric Emergency Care Applied Research Network (PECARN)

FON:
HRSA-19-052

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

ITEM:
Notice seeking applications to establish and maintain a multi-institutional research network that conducts high-quality, rigorous studies using pooled samples of pediatric patients to determine optimal pediatric emergency care.

ACTION:
Applications are due March 8, 2019. Approximately $4.95 million is available to support up to seven awards.
FUNDING OPPORTUNITY:
Rural Health and Economic Development Analysis

FON:
HRSA-19-065

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Federal Office of Rural Health Policy

ITEM:
Notice seeking applications to develop analytical tools and conduct analysis to examine the role of healthcare in rural development and quantify its economic impact on rural communities; and examine the relationship between the health of the economy in a rural community and the health outcomes of its residents. Awardees will also work to expand stakeholder awareness of these relationships and develop and maintain a website to disseminate findings and resources.

ACTION:
Applications are due March 27, 2019. Approximately $225,000 is available for one award to support a project lasting up to three years.

Limited Submission:
Only one application per organization.

LINKS:

CONTACT:
Diane Pilkey, 301-443-8927. Email: dpilkey@hrsa.gov

FUNDING OPPORTUNITY:
Ryan White HIV-AIDS Program Part F Dental Reimbursement Program

FON:
HRSA-19-032

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

ITEM:
Notice seeking applications to improve access to oral health care services for low income, uninsured, and underserved people living with HIV (PLWH) and to support related education and training for the delivery of dental care to PLWH.

ACTION:
Applications are due April 25, 2019. Approximately $8.7 million is available to support up to 56 awards.

LINKS:

CONTACT:
Mahyar Mofidi, 301-443-2075. Email: MMofidi@hrsa.gov (mailto:MMofidi@hrsa.gov)

FUNDING OPPORTUNITY:
U.S.-China Program for Biomedical Collaborative Research (R01 Clinical Trial Optional)
FON:
RFA-CA-19-009
AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)
ITEM:
Notice seeking applications to stimulate collaborative basic, translational, and clinical research between United States (U.S.)-based researchers and Chinese researchers in the areas of cancer, environmental health, heart disease, blood disorders, diseases of the eye and visual system, mental health, and neurological disorders. Partnering U.S. and Chinese investigators must work jointly to submit identical applications to NIH and National Natural Science Foundation of China (NSFC), respectively.
ACTION:
Requested letters of intent are due 30 days prior to the application due date. Applications are due February 21, 2019. Approximately $4.6 million is available to support 20 to 25 awards.
LINKS:
CONTACT:
Paul Pearlman, 240-276-5354. Email: paul.pearlman@nih.gov (mailto:paul.pearlman@nih.gov)

MEETING:
Advisory Council on Alzheimer's Research, Care, and Services; Meeting
AGENCY:
Department of Health and Human Services (HHS)
ITEM:
Notice announcing the public meeting of the Advisory Council on Alzheimer's Research, Care, and Services (Advisory Council). The Advisory Council on Alzheimer's Research, Care, and Services provides advice on how to prevent or reduce the burden of Alzheimer's disease and related dementias on people with the disease and their caregivers.
ACTION:
The meeting will be held on January 28, 2019 from 9:00 a.m. to 5:00 p.m. ET. The meeting will be held in Room 800 in the Hubert H. Humphrey Building, 200 Independence Avenue SW, Washington, DC.
MEETING:
National Committee on Vital and Health Statistics: Meeting Pursuant to the Federal Advisory Committee Act, the Department of Health and Human Services (HHS) Announces the Following Advisory Committee Meeting

AGENCY:
Department of Health and Human Services (HHS)

ITEM:
Notice announcing a meeting that will deliberate draft recommendations for the HHS Secretary, move forward on activities outlined in the NCVHS 2019 workplan, and hold discussions on several health data policy topics.

ACTION:
The meeting will be held February 6, 2019: 9:00 a.m.-5:30 p.m. ET and February 7, 2019: 8:30 a.m.-3:00 p.m. ET. The meeting will be held at the Hubert H. Humphrey Building, 200 Independence Avenue SW, Rm. 505A, Washington, DC.

LINKS:

CONTACT:
Rebecca Hines, 301-458-4715.

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MEETING:
National Institute of Mental Health; Notice of Meeting

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

ITEM:
Notice announcing the open portion of an NIMH for presentation of the NIMH Director’s Report and discussion of NIMH program.

ACTION:
The meeting will be held January 31, 2019 from 9:15 a.m. to 12:30 p.m ET at NIH, Neuroscience Center, Conference Rooms C/D/E, 6001 Executive Boulevard, Rockville, MD.

LINKS:

CONTACT:
Jean G. Noronha, 301-443-3367. Email: jnoronha@mail.nih.gov (mailto:jnoronha@mail.nih.gov)

MEETING:
Office of the Director, National Institutes of Health; Notice of Meeting

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

ITEM:
Notice announcing open portion of a meeting with the Office of the Director. Agenda items include: Call to Order and Introductions; Announcements and Updates; Office of Research Infrastructure Programs (ORIP) Strategic Plan Mid-Point Update; NIH Update; Sexual and Gender Minority Research (SGMR) Working Group Recommendations.

ACTION:
The meeting will be held January 25, 2019 from 8:15 a.m. to 11:45 a.m. ET at NIH, John E. Porter Neuroscience Research Center, Building 35A, Rooms 620/630, 35 Convent Drive, Bethesda, MD.

LINKS:

CONTACT:
Franziska Grieder, 301-435-0744. Email: GriederF@mail.nih.gov (mailto:GriederF@mail.nih.gov)

NOTICE:
Noninvasive Neurological Assessment Devices (NINAD)

FON:
W81XWH-19-00-1954

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

ITEM:
Notice seeking information in the field of mild traumatic brain injuries (mTBI), specifically non-invasive neuro-trauma associated assessment devices. Responses are sought from those who have had interactions with the FDA and/or are in the process of conducting pivotal clinical trials with the proposed indications of: Aiding in the diagnosis of mTBI in suspected patients over the age of 18; or Aiding a medical provider to determine return to activity after exposure to an mTBI.

ACTION:
Responses are due January 31, 2019 by 3:00 p.m. ET.

LINKS:

CONTACT:
Matthew Teel, 301-619-7414. Email: matthew.d.teel.civ@mail.mil (mailto:matthew.d.teel.civ@mail.mil)

SCIENCE / TECHNOLOGY / ENGINEERING / MATH
FUNDING OPPORTUNITY:  
AFRL RV-RD Assistance Instruments Announcement

FON:  
FOA-RVK-2019-0001

AGENCY:  
Department of Defense (Defense) , U.S. Air Force Research Laboratory (AFRL)

ITEM:  
Notice seeking applications to establish University Cooperative Agreements and Grants to provide funds to students/professors for the purpose of engaging U.S./U.S. territories’ colleges and universities in directed energy and space vehicles-related basic, applied, and advanced research projects that are of interest to DoD. The scope of the research will include the entire spectrum of technology and research related to AFRL Space Vehicles Directorate and Directed Energy Directorate.

ACTION:  
Applications are accepted on a rolling basis until December 19, 2023. Approximately $90 million is available for multiple awards.

LINKS:  

CONTACT:  
Oscar Martinez 505-853-3221. Email: oscar.martinez.16@us.af.mil (mailto:oscar.martinez.16@us.af.mil)

FUNDING OPPORTUNITY:  
Cyberinfrastructure for Emerging Science and Engineering Research

FON:  
PD-19-7684

AGENCY:  
Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

ITEM:  
Notice seeking proposals supporting innovation across the cyberinfrastructure ecosystem with emphasis on addressing and enabling emerging areas of potentially transformative research, including NSF priority areas, national strategic directions, and international collaborative research.

ACTION:  
Proposals are accepted any time.

LINKS:  

CONTACT:  
William Miller, 703-292-7886. Email: wlmiller@nsf.gov (mailto:wlmiller@nsf.gov)
FUNDING OPPORTUNITY:
Distributed Array of Small Instruments

FON:
19-545

AGENCY:
Directorate for Geosciences (GEO), National Science Foundation (NSF), Division of Atmospheric and Geospace Sciences

ITEM:
Notice seeking proposals designed to address the increasing need for high spatial and temporal resolution measurements to determine the local, regional, and global scale processes that are essential for addressing the fundamental questions in solar and space physics. This solicitation will be formally divided into two tracks: 1) development of instrumentation for future deployment in arrays and 2) deployment and operation of existing instruments in distributed arrays.

ACTION:
Proposals are due April 19, 2019. Approximately $8 million is available to support three to four awards over a period of four year.

LINKS:

CONTACT:
Carrie Black, 703-292-2426. Email: cblack@nsf.gov

FUNDING OPPORTUNITY:
FY2019 Continuation of Solicitation for the Office of Science Financial Assistance Program

FON:
DE-FOA-0001968

AGENCY:
Department of Energy (Energy), Office of Science

ITEM:
Notice seeking applications for support of work in the following program areas: Advanced Scientific Computing Research, Basic Energy Sciences, Biological and Environmental Research, Fusion Energy Sciences, High Energy Physics, and Nuclear Physics.

ACTION:
Application are due any time until September 30, 2019.

LINKS:

CONTACT:
Contacts vary by program.

FUNDING OPPORTUNITY:
Long Range BAA
FON:
N00014-19-S-B001

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking applications to advance and improve of Navy and Marine Corps operations through meritorious research across a spectrum of science and engineering disciplines.

ACTION:
Applications are due September 30, 2019. Approximately $7 million is available for multiple awards.

LINKS:

CONTACT:
Veronica Lacey, Email: veronica.lacey@navy.mil (mailto:veronica.lacey@navy.mil)

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FUNDING OPPORTUNITY:
Long Term Ecological Research National Coordination Office

FON:
19-544

AGENCY:
Directorate for Biological Sciences (BIO), Directorate for Geosciences (GEO), National Science Foundation (NSF)

ITEM:
Notice seeking proposals for a Long Term Ecological Research (LTER) Network Coordination Office. This office will coordinate network level activities, including synthetic research, education, and outreach programs across the 28 LTER research sites, communicate these activities to diverse audiences, and provide centralized representation of the LTER network to the broad scientific community and the public. The lead PI of the successful proposal will serve as the Office Director and will work with the LTER Science Council and research community to develop and implement strategic goals and future initiatives.

ACTION:
Required letters of intent are due January 18, 2019. Proposals are due March 19, 2019. Approximately $4 million is available for one award to support a project lasting up to five years.

Limited Submission:
One proposal is allowed per organization

LINKS:

CONTACT:
Jennifer Burns, 703-292-2120. Email: jmmburns@nsf.gov (mailto:jmmburns@nsf.gov)
FUNDING OPPORTUNITY:
Low Temperature Plasma Science Centers and Facilities

FON:
DE-FOA-0002037

AGENCY:
Department of Energy (Energy)

ITEM:
Notice seeking applications to broad spectrum of plasma parameter measurements and have significant potential for advancing fundamental and applied research in low temperature plasmas.

ACTION:
Applications are due January 25, 2019. Approximately $16 million is available for 10 awards to support projects lasting up to five years.

LINKS:

CONTACT:
Nirmol Podder, 301-903-9536. Email: Marty.Carlin@science.doe.gov (mailto:Marty.Carlin@science.doe.gov)

FUNDING OPPORTUNITY:
Maximizing the Coal Value Chain

FON:
DE-FOA-0001992

AGENCY:
Federal Laboratories (Federal Laboratories), Department of Energy (Energy), National Energy Technology Laboratory (NETL)

ITEM:
Notice seeking applications to develop technologies that improve the quality of coal feedstocks and convert coal to other valuable byproducts.

ACTION:
Applications are due March 12, 2019. Up to 10 awards are anticipated with an award amount of up to $2 million depending on the project type in support of projects lasting up to 36 months. A 20 percent cost share is required.

LINKS:

CONTACT:
Carla Winaught, Email: Carla.Winaught@netl.doe.gov (mailto:Carla.Winaught@netl.doe.gov)
FUNDING OPPORTUNITY:  
NeediepDIA Broad Agency Annoucement (BAA)

FON:
HHM402-19-S-0001

AGENCY:
Department of Defense (Defense)

ITEM:
Notice seeking proposals for any innovative ideas that may assist the Defense Intelligence Agency in maximizing operating efficiency and effectiveness in operations, or otherwise provide preeminent technological and/or innovation capability that most capably allows the agency to support its mandated national and international mission requirements.

ACTION:
White papers may be submitted any time until December 25, 2023. Multiple awards are anticipated.

LINKS:

CONTACT:
Natalie Yacoub-Pugh, 321-494-2997. Email: natalie.yacoub-pugh2@dodiis.mil (mailto:natalie.yacoub-pugh2@dodiis.mil)

FUNDING OPPORTUNITY:  
NeediepDIA Commercial Solutions Opening (CSO)

FON:
HHM402-19-SC-0002

AGENCY:
Department of Defense (Defense), Defense Intelligence Agency (DIA)

ITEM:
Notice seeking applications that may assist the agency in maximizing operating efficiency and effectiveness in operations, or otherwise provide preeminent technological and/or innovation capability that most capably allows the agency to support its mandated national and international mission requirements.

ACTION:
White papers are due anytime through September 30, 2022. Full proposals are by invitation only. Colleges and universities are eligible to apply directly.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&id=3d8d0e1463ddd363220ccf10ad7f35be&tab=core&_cview=1)

CONTACT:
Natalie Yacoub-Pugh, 321-494-2997. Email: natalie.yacoub-pugh2@dodiis.mil (mailto:natalie.yacoub-pugh2@dodiis.mil)
FUNDING OPPORTUNITY:
Solicitation on Topics Informing New Program Areas SBIR STTR

FON:
DE-FOA-0001954

AGENCY:
Department of Energy (Energy)

ITEM:
Notice seeking applications to support the development of innovative and unconventional ideas in energy technology in the following topic areas: A) Extremely Durable Concretes and Cementitious Materials; B) Leveraging Innovations Supporting Nuclear Energy; C) Downhole Tools to Enable Enhanced Geothermal Systems.

ACTION:
Applications are due February 18, 2019. Questions are due February 8, 2018. Approximately $18 million is available in total for multiple awards supporting projects lasting up to two years. The number of awards and award amounts varies by topic area.

LINKS:

CONTACT:
Email: ARPA-E-CO@hq.doe.gov (mailto:ARPA-E-CO@hq.doe.gov)

FUNDING OPPORTUNITY:
Terrestrial Ecosystem Science

FON:
DE-FOA-0002043

AGENCY:
Department of Energy (Energy), Office of Science

ITEM:
Notice seeking applications to conduct research that advances the understanding and predictive representation of the terrestrial ecosystem in the following areas: 1) Interactions and feedbacks between aboveground and belowground processes; and, 2) The role of disturbance at the terrestrial-aquatic interface. DOE will consider applications that utilize and couple measurements, experiments, modeling and/or synthesis of terrestrial ecosystems across a continuum from the subsurface to the top of the vegetated canopy and from molecular to global scales.

ACTION:
Required pre-applications are due January 24, 2019. Applications are due March 29, 2019. Approximately $5 million is available for up to 10 awards to support projects lasting up to two or three years depending on project type.

Limited Submission:
An individual researcher is limited to only one submission as lead PI
FUNDING OPPORTUNITY:
University Turbine Systems Research

FON:
DE-FOA-0001993

AGENCY:
Department of Energy (Energy)

ITEM:
Notice seeking applications to address and resolve scientific challenges and applied engineering technology issues associated with advancing the performance and efficiency of combustion turbines in combined cycle applications (e.g., IGCC/NGCC) in fossil fuel power generation.

ACTION:
Applications are due March 4, 2019. Approximately $5.8 million is available for eight awards.

CONTACT:
Charles Tomasiak, 304-285-5266.

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