

## **Funding Opportunity Announcements 1.26.18**

### **Humanities**

#### [Dept. of the Interior, National Park Service: The Native American Graves Protection and Repatriation Act \(NAGPRA\) Consultation/Documentation Grants, Fiscal Year 2018](#)

POSTED: January 2, 2018

DEADLINE: March 9, 2018

Funding Instrument Type: Grant

Grant funds must be used for consultation and documentation under NAGPRA. Consultation projects support efforts related to compiling or revising a NAGPRA inventory and making or responding to requests for items in a NAGPRA summary. Documentation projects support determining the geographical origin, cultural affiliation, and other basic facts surrounding the acquisition of Native American cultural items. Consultation and documentation projects should lead to determining control, treatment, and disposition of NAGPRA cultural items.

#### [American Music Therapy Association \(AMTA\) Issues Call for Applications for Arthur Flagler Fultz Award](#)

POSTED: January 13, 2018

DEADLINE: May 4, 2018

Funding Instrument Type: Grant

This award program is designed to encourage, promote, and fund music therapy research and explore new and innovative music therapy treatments. The fund supports research in the areas of clinical research and health services research. 1) Clinical research: Grants in this category support projects that are designed to assess the efficacy of music therapy interventions and help define best practice. 2) Health services research: Grants in this category support projects that are designed to assess the role of music therapy practice in the context of emerging healthcare delivery models. A single grant of \$15,000 will be awarded for a project in either of the above categories. To be eligible, the project's primary investigator must be an AMTA member in good standing.

#### [Rockefeller Archive Center Accepting Applications for Research Stipend Program](#)

POSTED: January 16, 2018

DEADLINE: Applicant must contact the Center via email with a description of the project no later than October 15, 2018. Upon review, selected applicants will be invited to submit a full application by November 1, 2018.

Funding Instrument Type: Grant

The Rockefeller Archive Center in Sleepy Hollow, New York, annually offers a competitive grant-in-aid program designed to foster, promote, and support research by serious scholars in the collections located at the center, which include the records of the Rockefeller family, Rockefeller University, Rockefeller Foundation, and other Rockefeller-associated philanthropies and individuals. Awards will provide for reimbursement of up to \$5,000 in expenses after the award recipient has finished their research visit and submitted expense receipts.

## **Social Sciences**

### [Dept. of State, U.S. Mission to Chile: Annual Program Statement - Public Diplomacy Programs with Chile](#)

POSTED: January 24, 2018

DEADLINE: Proposals are accepted on a rolling basis. Participants will receive a decision, typically within 90 days, as funds become available.

Funding Instrument Type: Grant

This initiative was developed to support projects proposed by U.S. and Chilean cultural, educational, and other non-profit organizations and/or individuals that fulfill U.S. Embassy goals and objectives: to promote greater understanding of the United States and to foster academic, cultural, and other people-to-people exchanges between the United States and Chile. The Public Affairs Section is particularly interested in projects that support increasing academic and cultural exchanges between the United States and Chile, increasing social inclusion, fostering entrepreneurship and innovation, expanding English language proficiency, cooperating in science and technology, and advancing excellence in journalism. We are looking for proposals with outstanding cultural, educational, and exchange merit that involve geographically, demographically, and socio-economically diverse audiences in Chile. Preference will be given to U.S. and Chilean individuals and institutions with a proven track record of executing superior cultural and educational events and programs. Preference will be given to proposals that demonstrate the long-term sustainability of the project and in-kind and/or in-cash financial commitments from other funding sources.

### [NIH: Understanding and Modifying Temporal Dynamics of Coordinated Neural Activity \(R21 Clinical Trial Optional\)](#)

POSTED: January 2, 2018

DEADLINE: Upcoming funding cycle deadlines are February 16, 2018; June 16, 2018; and October 16, 2018.

Funding Instrument Type: Grant

This funding opportunity supports projects that test whether modifying electrophysiological patterns during behavior can improve cognitive, affective, or social processing. Applications must use experimental designs that incorporate active manipulations to address at least one, and ideally more, of the following topics: 1) In animals or humans, determine which parameters of neural coordination, when manipulated in isolation, improve particular aspects of cognitive, affective, or social processing; 2) In animals or humans, determine how particular abnormalities at the genomic, molecular, or cellular levels affect the systems-level coordination of electrophysiological patterns during behavior; 3) Determine whether in vivo, systems-level electrophysiological changes in behaving animals predict analogous electrophysiological and cognitive improvements in healthy persons or clinical populations; and 4) Use biologically-realistic computational models that include systems-level aspects to understand the function and mechanisms by which oscillatory and other electrophysiological patterns unfold across the brain to impact cognitive, affective, or social processing.

[Dept. of State, Bureau of East Asian and Pacific Affairs: U.S. Mission to the Association of Southeast Asian Nations \(US-ASEAN\) Relations Think Tank Conference](#)

POSTED: January 23, 2018

DEADLINE: March 1, 2018

Funding Instrument Type: Grant

US-ASEAN announces an open competition for organizations to submit applications to organize a conference that examines current issues of interest to the United States and the Association of Southeast Asian Nations. Proposals should encourage participating organizations to engage in a comprehensive conversation examining and analyzing the current U.S.-ASEAN relationship, particularly on individual and joint responses to opportunities and challenges.

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[Dept. of State, Bureau of Democracy Human Rights and Labor \(DRL\): Increase Citizen Access to Objective Information in Jordan](#)

POSTED: January 24, 2018

DEADLINE: March 12, 2018

Funding Instrument Type: Grant

DRL requests proposals for programs that increase citizens' access to objective information. The program will support independent journalists, citizen journalists, and media outlets to ensure the survival and security of independent media sources and increase their contributions to a rights-respecting society. The program will also encourage collaboration among journalists, civil society organizations, and media advocacy groups. Program approaches may include, but are not limited to: direct assistance, including engaging independent journalists on practices and providing skills for dealing with digital and physical security; legal framework analysis; promoting transparency through public disclosure campaigns and monitoring projects; and small grants and tools to help independent local media engage more effectively with their audiences on topics that are important to the community.

[Administration for Community Living: Rehabilitation Research and Training Center \(RRTC\) on Employment for People with Physical Disabilities](#)

POSTED: January 24, 2018

DEADLINE: March 26, 2018

Funding Instrument Type: Grant

The purpose of this program is to achieve the goals of, and improve the effectiveness of, services authorized under the Rehabilitation Act through well-designed research, training, technical assistance, and dissemination activities in important topical areas as specified by the National Institute on Disability, Independent Living, and Rehabilitation Research. These activities are designed to benefit rehabilitation service providers, individuals with disabilities, family members, policymakers and other research stakeholders. The purpose of this particular FOA is to conduct research, training, and related activities to contribute to improved employment outcomes of people with physical disabilities.

[Dept. of State, U.S. Mission to Pakistan: Media Training and Professional Journalism Development in Pakistan](#)

POSTED: January 24, 2018

DEADLINE: March 26, 2018

Funding Instrument Type: Cooperative Agreement

This Funding Opportunity Announcement (FOA) invites proposals to provide training to media professionals through one of its two programs. The two programs will address Embassy goals by helping counter extremist narratives—about regional integration and gender equality—and by helping to create a stronger free press in Pakistan. The first program will also seek to support the improvement of the trade and investment climate in order to sustain and create jobs and economic growth. The second program will empower Pakistani women both professionally and personally, which will help promote economic growth and development and counter violent extremism.

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[NIH: Partnership for Aging and Cancer Research \(U01 - Clinical Trial Not Allowed\)](#)

POSTED: December 22, 2017

DEADLINE: June 8, 2018

Funding Instrument Type: Cooperative Agreement

The purpose of this funding opportunity announcement is to invite U01 grant applications focused on advancing the understanding of mechanisms mediating aging in cancer. Qualifying applications must propose aging in cancer studies that are collaborations between non-NIH Principal Investigators (PIs) and intramural PIs from the National Cancer Institute and/or the National Institute on Aging as a co-investigator.

[American Legion Child Welfare Foundation Seeks Proposals for Information Campaigns](#)

POSTED: January 14, 2018

DEADLINE: July 15, 2018

Funding Instrument Type: Grant

The American Legion Child Welfare Foundation accepts proposals from nonprofit organizations for projects which meet one of the Foundation's two basic purposes: 1) To contribute to the physical, mental, emotional and spiritual welfare of children through the dissemination of knowledge about new and innovative organizations and/or their programs designed to benefit youth; and 2) To contribute to the physical, mental, emotional and spiritual welfare of children through the dissemination of knowledge already possessed by well-established organizations, to the end that such information can be more adequately used by society. Projects must have the potential to help American children in a large geographic area (more than one state). Grant amounts will be determined on a project-by-project basis. Grants will not be awarded for any of the normal day-to-day operating expenses of the grantee or for special operating expenses connected with the grant.

[Little Giraffe Foundation Issues RFP for 2018 Neonatal Research](#)

POSTED: January 15, 2018

DEADLINE: Potential applicants must submit a Letter of Intent summarizing the proposed studies no later than July 20, 2018. Select applicants will then be invited to submit a full application.

Funding Instrument Type: Grant

Grants of up to \$10,000 will be awarded to qualified scientists, doctors, and nurses at universities, hospitals, and research institutions for research focused on addressing both the long-term and immediate health needs caused by premature birth as well as the causes of premature birth and ways to prevent it. Research subjects appropriate for support include basic biological processes governing human development, genetics, clinical studies, studies of reproductive health, environmental toxicology, and social and behavioral studies.

**Natural Sciences**

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processing. Applications must use experimental designs that incorporate active manipulations to address at least one, and ideally more, of the following topics: 1) In animals or humans, determine which parameters of neural coordination, when manipulated in isolation, improve particular aspects of cognitive, affective, or social processing; 2) In animals or humans, determine how particular abnormalities at the genomic, molecular, or cellular levels affect the systems-level coordination of electrophysiological patterns during behavior; 3) Determine whether in vivo, systems-level electrophysiological changes in behaving animals predict analogous electrophysiological and cognitive improvements in healthy persons or clinical populations; and 4) Use biologically-realistic computational models that include systems-level aspects to understand the function and mechanisms by which oscillatory and other electrophysiological patterns unfold across the brain to impact cognitive, affective, or social processing.

[Dept. of Commerce: National Oceanic and Atmospheric Administration \(NOAA\) Coastal Resilience Grants Program \(Fiscal Year 2018\)](#)

POSTED: January 24, 2018

DEADLINE: Pre-proposals are due March 7, 2018. Full applications are due May 7, 2018.

Funding Instrument Type: Cooperative Agreement

The principal objective of this program is to implement projects that build resilience of U.S. coastal communities and ecosystems. This solicitation is seeking coastal habitat restoration projects that build resilience by conserving and restoring sustainable ecosystem processes and functions and reducing the vulnerability of coastal communities and infrastructure from the impacts of extreme weather events, climate hazards, and changing ocean conditions. This program supports activities that restore or create natural infrastructure and natural landscape features to provide valuable ecosystem functions and services, such as habitat for fish, improved water quality and quantity, flood reduction, and erosion protection. Proposed projects should also support sustainable fisheries managed by NOAA, contribute to the recovery of protected resources managed by NOAA, and/or benefit native fish species of the Great Lakes.

[Dept. of Energy \(DOE\), Office of Science: Bioimaging Research and Approaches for Bioenergy](#)

POSTED: December 22, 2017

DEADLINE: March 16, 2018

Funding Instrument Type: Grant

The Bureau of Education and Research (BER) supports fundamental research to advance a predictive understanding of complex biological and environmental systems relevant to DOE energy missions. Starting with the genetic potential encoded by organisms' genomes, BER-supported programs seek to define the principles that guide the translation of the genetic code into functional metabolism to understand, predict, manipulate and design biological processes for beneficial bioenergy and bioproduct production. BER's Mesoscale to Molecules activity supports these efforts through basic research to enable the development of bioimaging capabilities for in situ visualization of

the spatial and temporal distributions of key molecules, metabolites, enzymes and cellular structures in plant and microbial systems relevant to bioenergy research.

[Dept. of Defense, Defense Advanced Research Projects Agency \(DARPA\) - Microsystems Technology Office: Millimeter-Wave Digital Arrays \(MIDAS\)](#)

POSTED: January 23, 2018

DEADLINE: March 26, 2018

Funding Instrument Type: Cooperative Agreement, Grant, Procurement Contract  
DARPA seeks innovative proposals for the development of element-level digital beamforming array technology at millimeter wave frequencies. The primary goal of the program is to develop and demonstrate a tile building block sub-array (>16 elements) that supports scaling to large arrays (100's-10,000+) in the 18-50 GHz band. It is expected that this will be enabling hardware for multi-function, multi-beam phased array applications and emerging massive multiple-input-multiple-output techniques in communication and sensing.

[Dept. of the Air Force: Multi-Source Exploitation Assistant for the Digital Enterprise](#)

POSTED: December 28, 2018

DEADLINE: March 30, 2018

Funding Instrument Type: Procurement contract, grant, cooperative agreement or other transactions may be awarded.

Seeking innovative research to develop a vetted digital assistant that provides analytical answers within operator-driven timelines. The software must perform constrained analytical tasks specified by user in the form of a question and include software agents that perform tasks independently such as question answering.

[NIH: Expanding the Human Genome Editing Repertoire \(U01 Clinical Trial Not Allowed\)](#)

POSTED: January 24, 2018

DEADLINE: April 3, 2018

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications proposing research on the development of novel and optimized alternatives to existing in vivo genome editing complexes.

[NIH: Development of Cell and Tissue Platforms to Detect Adverse Biological Consequences of Somatic Cell Gene Editing \(U01 Clinical Trial Not Allowed\)](#)

POSTED: January 24, 2018

DEADLINE: April 3, 2018

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications that propose to develop and validate cell- and tissue-based platforms for assessing potential adverse biological consequences of somatic cell genome editing.

[NIH: Innovative Technologies to Deliver Genome Editing Machinery to Disease-relevant Cells and Tissues \(UG3/UH3 Clinical Trial Not Allowed\)](#)

POSTED: January 24, 2018

DEADLINE: April 3, 2018

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to support the development and evaluation of innovative approaches to deliver genome editing machinery into somatic cells, with the ultimate goal of accelerating the development of genome editing therapeutics to treat human disease.

[Dept. of Defense, Office of Naval Research: Enhanced Superconductors for Future Naval Applications](#)

POSTED: January 11, 2018

DEADLINE: April 10, 2018

Funding Instrument Type: Grant

The Office of Naval Research is interested in receiving white papers and proposals in support of advancing high temperature superconducting wire technology for future naval applications. Work under this program will consist of basic and applied research. The overall objective of this program is to advance the state of art characteristics of high temperature superconductors to support applications demanding power delivery, pulsed current delivery, AC and DC magnetic fields, and magnetic energy storage. Interested parties are welcome to propose against one or more topics listed: 1) Superconducting Materials; 2) Superconducting Tape Processing and Modification; 3) Superconductors for Novel Applications; and 4) Superconducting State Protections.

[National Science Foundation \(NSF\): Cultivating Cultures for Ethical STEM](#)

POSTED: January 18, 2018

DEADLINE: Upcoming funding cycle deadlines are April 17, 2018; February 22, 2019; and February 22, 2020.

Funding Instrument Type: Grant

Cultivating Cultures for Ethical STEM (CCE STEM) funds research projects that identify factors that are effective in the formation of ethical STEM researchers and approaches to developing those factors in all the fields of science and engineering that NSF supports. CCE STEM solicits proposals for research that explores the following: 'What constitutes responsible conduct for research, and which cultural and institutional contexts promote ethical STEM research and practice and why?' Do certain labs have a 'culture of academic integrity'? What practices contribute to the establishment and maintenance of ethical cultures and how can these practices be transferred, extended to, and integrated into other research and learning settings? Successful proposals typically have a comparative dimension, either between or within institutional settings that differ along these or among other factors, and they specify plans for developing interventions that promote the effectiveness of identified factors. CCE STEM research projects will use basic research to produce knowledge about what constitutes or promotes responsible or irresponsible conduct of research, and how to best instill students with this knowledge. In some cases, projects will include the development of interventions to ensure responsible research conduct.

***Limited Submission Note: Only one proposal may be submitted by an eligible organization in which a member of their organization serves as the PI. If***

***interested in responding to this funding opportunity, please contact Chief Research Officer Ed Katz to discuss.***

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