

## Funding Opportunity Announcements 4.14.17

### Campus wide

#### [W.K. Kellogg Foundation Grants](#)

POSTED: April 12, 2017

DEADLINE: Applications accepted on an ongoing basis.

Funding Instrument Type: Grant

W.K. Kellogg Foundation Grants support programs that work in the following areas: Thriving children: Supports projects that focus on a healthy start and quality learning experiences for all children, birth to 8 years; Working families: Supports projects that focus on helping families get stable, high-quality jobs and connecting employers with talented candidates; Equitable communities: Supports programs that advance racial equity, develops leaders, and fosters community engagement.

#### [Vilcek Foundation Invites Applications for Vilcek Prizes for Creative Promise in Fine Arts \(Architecture\)](#)

POSTED: April 6, 2017

DEADLINE: May 31, 2017

Funding Instrument Type: Grant

The mission of the Vilcek Foundation is to raise public awareness of the outstanding contributions of foreign-born scientists and artists living and working in the United States. To that end, the foundation is accepting applications from young artists for the Vilcek Prize for Creative Promise in Fine Arts. The foundation will award three prizes of \$50,000 to young foreign-born artists who demonstrate outstanding early achievement in architecture and building arts, including architecture, urban planning, landscape architecture, architectural engineering, and architectural criticism. To be eligible, applicants must have been born outside the United States; not be more than 38 years old as of December 31, 2017; be a naturalized citizen or permanent resident (green card holder) of the United States; intend to pursue a professional career in the United States; and not be a past winner or finalist of the Vilcek Prize for Creative Promise.

### Humanities

#### [National Endowment for the Humanities: Digital Projects for the Public](#)

POSTED: April 5, 2017

DEADLINE: June 7, 2017

Funding Instrument Type: Grant

Digital Projects for the Public grants support projects that cogently interpret and analyze humanities content in formats that will attract broad public audiences. Digital platforms—such as websites, mobile applications and tours, interactive touch screens and kiosks, games, and virtual environments—can reach diverse audiences and bring the humanities to life for the American people. The program offers three levels of support for digital projects: grants for Discovery projects (early-stage planning work), Prototyping projects (proof-of-concept development work), and Production projects (end-stage production and distribution work). While projects can take many forms,

shapes, and sizes, your request should be for an exclusively digital project or for a digital component of a larger project. All Digital Projects for the Public projects should: present analysis that deepens public understanding of significant humanities stories and ideas; incorporate sound humanities scholarship; involve humanities scholars in all phases of development and production; include appropriate digital media professionals; reach a broad public through a realistic plan for development, marketing, and distribution; create appealing digital formats for the general public; and demonstrate the capacity to sustain themselves. All projects should demonstrate the potential to attract a broad, general, nonspecialist audience, either online or in person at venues such as museums, libraries, or other cultural institutions.

#### [Harpo Foundation Accepting Applications for Native American Artists Fellowships](#)

POSTED: April 2, 2017

DEADLINE: February 15, 2018

Funding Instrument Type: Fellowship and stipend

The Chicago-based Harpo Foundation was established in 2006 to support artists who are underrecognized by the field. The foundation seeks to stimulate creative inquiry and encourage new modes of thinking about art. The foundation is accepting applications for its Native American Fellowships at the Vermont Studio Center program. Each year, the program awards two residency fellowships to Native American artists at the Vermont Studio Center, an historic artist colony located along the Gihon River in Johnson, Vermont, a village in the heart of the northern Green Mountains. Each one-month residency includes room and board, a private studio, and a \$500 travel stipend. To be eligible, applicants must be a Native American artist who demonstrates strong artistic ability, an evolving practice that is at a pivotal moment in its development, and a practice that engages a dialogue between the artist's indigenous world and the surrounding culture.

#### **Social Sciences**

##### [DentaQuest Executive Director's Fund](#)

POSTED: April 12, 2017

DEADLINE: Applications accepted on an ongoing basis.

Funding Instrument Type: Grant

The DentaQuest Executive Director's Fund supports convenings, events, and activities that promote oral health. Investments from this Fund are aligned with the priorities of the Foundation President. Fund investments currently focus on reducing oral health disparities and advancing health equity. Amounts are not specified, but these are generally smaller grants.

##### [Department of State, U.S. Mission to the United Kingdom: Jo Cox Memorial High School Exchange](#)

POSTED: April 12, 2017

DEADLINE: May 15, 2017

Funding Instrument Type: Grant

The Embassy of the United States in London invites eligible organizations to submit

proposals to develop and implement a 14 to 21-day group exchange program to the United States for up to 10 UK-based high school aged participants to focus on efforts in the U.S. to counter hate crimes and build community resilience to conflict. With a strong focus on community and engagement with American interlocutors, UK participants will immerse themselves in U.S. society through discussions, dialogue groups, workshops, site visits, professional appointments, and cultural and social activities. Participants in the Jo Cox Memorial High School Exchange will be aged 15 to 18 years old and will have demonstrated a passion for promoting social cohesion in their communities. During the exchange, they will travel to three to four states to explore programs promoting tolerance and inclusion in communities and schools. Participants will be exposed to both diverse and vibrant urban communities, and communities struggling with the loss of employment in traditional industries. Fields of interest include: Inclusion and tolerance, Community cohesion campaigns, Economic and social justice, Tracking and reporting hate crimes, and Youth activism.

[Department of Housing and Urban Development: Lead and Healthy Homes Technical Studies Grant Program Pre and Full Application](#)

POSTED: April 12, 2017

DEADLINE: Pre-proposals due May 16, 2017. Following the scoring of preliminary applications, applicants that submitted the highest scoring preliminary applications will be invited to submit full applications.

Funding Instrument Type: Cooperative Agreement

The goal of the Lead Technical Studies grant program is to gain knowledge to improve the efficacy and cost-effectiveness of methods for evaluation and control of residential lead-based paint hazards. The Healthy Homes Technical Studies program advances the recognition and control of priority residential health and safety hazards and examines the link between housing and health.

[Robert Wood Johnson Foundation: New Connections: Increasing Diversity of RWJF Programming](#)

POSTED: April 5, 2017

DEADLINE: May 16, 2017

Funding Instrument Type: Grant

New Connections is a career development program for early career researchers, providing support to grantees and other individuals who are part of a network of eligible researchers. Through grantmaking, mentorship, career development and networking, New Connections enhances the research capacity of its grantees and network members. The researchers in this program come from multiple disciplines (health, social sciences, business, urban planning, architecture and engineering); work to build the case for a Culture of Health with strong qualitative and quantitative research skills; and produce and translate timely research results. Applicants must have completed a doctoral degree within the last 10 years and must be early-career scholars, such as a post-doc or assistant professor. Applicants must be from a group that has historically been disadvantaged or underrepresented in research disciplines.

[Department of Homeland Security \(DHS\) – Federal Emergency Management Agency \(FEMA\): Assistance to Firefighters Grant Program, Fire Prevention and Safety Grants](#)

POSTED: April 10, 2017

DEADLINE: May 19, 2017

Funding Instrument Type: Grant

The DHS FEMA Grants Programs Directorate is responsible for the implementation and administrations of the Assistance to Firefighters Grant (AFG) Program. The purpose of the AFG Program is to enhance the safety of the public and firefighters with respect to fire and fire-related hazards. The Grants Programs Directorate administers the Fire Prevention and Safety (FP&S) grants as part of the AFG Program. FP&S offers grants to support activities in two categories: (1) activities designed to reach high-risk target groups and mitigate incidences of death and injuries caused by fire and fire-related hazards ("Fire Prevention and Safety Activity") and (2) research and development activities aimed at improving firefighter safety ("Firefighter Safety Research and Development Activity"). The FP&S Grant Program also plays an important role in the implementation of the National Preparedness System. The National Preparedness System is the instrument the Nation employs to build, sustain, and deliver core capabilities in order to achieve the National Preparedness Goal (Goal) of a secure and resilient Nation.

[Department of State, Bureau of Counterterrorism \(CT\): Kenya Counterterrorism Criminal Justice Sector Support](#)

POSTED: April 5, 2017

DEADLINE: May 22, 2017

Funding Instrument Type: Grant or Cooperative Agreement

CT seeks proposals for a series of projects to enhance the capacity of a wide range of Kenyan criminal justice sector actors to handle terrorism cases. The Department of State seeks to support criminal justice and rule of law efforts to advance the following overarching counterterrorism objectives in Kenya: improve the capacity of and collaboration between law enforcement and prosecutors to process terrorism-related cases; develop frameworks and mechanisms for alternative sentencing to reflect the severity of the terrorism-related offense and in partnership with the judiciary, corrections, and social services; expand capacity and partnerships of civil society and social service institutions to support newly released terrorism offenders or suspects; and increase access to justice through traditional and nontraditional mechanisms and facilitate more just and trusting relationships between at-risk communities and criminal justice system actors. Criminal justice sector project proposals should also meet the following criteria: Have a clear counterterrorism and/or countering violent extremism focus; Focused on a particular geographic region and/or population segment identified as susceptible to terrorism and violent extremism, and Have an explicit objective addressing one or more justice-related drivers of terrorism and violent extremism.

[Department of State, Bureau of Oceans - Int. Environmental – Scientific: ADAPT Africa](#)

POSTED: April 7, 2017

DEADLINE: May 22, 2017

Funding Instrument Type: Cooperative Agreement

The ADAPT-Africa project is primarily focused on creating a more conducive environment that incentivizes and allows businesses to integrate climate change considerations in investment decision-making. Creating this environment might involve: improving monitoring and evaluation frameworks to increase the evidence base on effective adaptation interventions in key economic sectors; developing or refining national adaptation plans and subnational strategies that promote greater coordination and coherence in the identification of risks, priorities and actions; identifying relevant funding sources and viable investment opportunities; developing project pipelines; reforming regulations in specific economic sectors to improve the market conditions for investment; establishing building codes and standards, local zoning regulations, land tenure policies, frameworks for enforcing codes, standards and policies, etc.; and, preparing viable funding proposals and tenders to implement priority resilience activities and projects.

[National Institute of Health \(NIH\), Agency for Healthcare Research and Quality \(AHRQ\): AHRQ Health Services Research Demonstration and Dissemination Grants \(R18\)](#)

POSTED: April 5, 2017

DEADLINE: The deadline for the next funding cycle is May 25, 2017.

Funding Instrument Type: Grant

The Research Demonstration and Dissemination Grant (R18) is an award to support the dissemination and implementation of a specified health services research project concerning the delivery of healthcare in inner-city and rural areas, including frontier areas. The project must produce evidence to make healthcare safer, higher quality, more accessible, equitable and affordable. Grantees should work with the Department of Health and Human Services and other partners to make sure that the evidence is understood and used. Priority areas of focus are: Improving healthcare quality by accelerating implementation of Patient Centered Outcomes Research (PCOR); Making healthcare safer; Increasing accessibility by evaluating expansions of insurance coverage; Improving healthcare affordability, efficiency and cost transparency. AHRQ's priorities include an interest in rural healthcare delivery. Priority populations include: Low income groups, Minority groups, Women and children, The elderly, Individuals with special healthcare needs, including individuals with disabilities and individuals who need chronic care or end-of-life healthcare.

[Department of State, Bureau of Counterterrorism \(CT\): Research and Training on Illicit Markets for Iraqi and Syrian Art and Antiquities](#)

POSTED: April 5, 2017

DEADLINE: May 26, 2017

Funding Instrument Type: Grant or Cooperative Agreement

The goals of the project are to: 1. Research and assess movement and sale of looted cultural property from Iraq and Syria, including information necessary for law enforcement agencies and other officials to investigate, interdict, and designate organizations and individuals involved in the illegal procurement and trafficking of these artifacts to destination markets; 2. Provide recommendations to enhance law

enforcement agencies' capacity to detect, disrupt, and dismantle such networks; and, 3. In coordination with the CT Bureau and based on the research and findings of the aforementioned study, design, implement, and deliver capacity building training to provide law enforcement and other relevant officials with the skills and competencies needed to address the problem set and take corrective CTF action.

[Department of State, Bureau of Democracy Human Rights and Labor \(DRL\): Financial Management Capacity Building for Implementing Partners International Religious Freedom \(IRF\)](#)

POSTED: April 7, 2017

DEADLINE: May 31, 2017

Funding Instrument Type: Cooperative Agreement

Proposed funding would promote process improvement and increase the financial management capacity of organizations working to promote IRF globally by reviewing compliance with USG grant regulations, and formulating training documents such as self-assessment tools and best practices for financial management. The implementer will conduct this capacity building and assessment for approximately 20 grantees/organizations. These grantees and organizations are largely located in the U.S. and also include organizations in multiple regions of the world. Projects should have the potential to have an immediate impact leading to long-term sustainable reforms, and should have potential for sustainability beyond DRL resources.

[Russell Sage Foundation Seeks Letters of Inquiry for Social Inequality Research](#)

POSTED: April 7, 2017

DEADLINE: For this funding cycle, Letters of Inquiry are due May 31, 2017 and Full proposals are due August 15, 2017.

Funding Instrument Type: Grant

The foundation's program on Social Inequality supports research on the social, economic, political, and labor market consequences of rising economic inequality in the United States. The program seeks Letters of Inquiry for investigator-initiated research projects that broaden current understanding of the causes and consequences of rising economic inequality. Priority will be given to projects that use innovative data or methodologies to address important questions about inequality. Examples of the kinds of topics that are of interest include but are not limited to economic well-being, equality of opportunity, and intergenerational mobility; the political process and resulting policies; psychological and/or cultural change; education; labor markets; child development and child outcomes; neighborhoods and communities; families, family structure, and family formation; and other forms of inequality. Two-year grants of up to \$150,000 will be awarded to qualified organizations. The foundation encourages methodological variety, but all proposals should have well-developed conceptual frameworks and research designs. Analytical models should be specified and research questions and hypotheses should be clearly stated. Awards are available for research assistance, data acquisition, data analysis, and investigator time for conducting research and writing up results.

[Department of State, Assistance Coordination: Advancing Civic Engagement through](#)

### [the Assessment of Public Opinion](#)

POSTED: April 11, 2017

DEADLINE: June 1, 2017

Funding Instrument Type: Grant

The Bureau of Near East Affairs, Office of Assistance Coordination (NEA/AC) announces a Notice of Funding Opportunity for projects that focus on reinvigorating public participation in the Middle East and North Africa (MENA) region's decision-making processes and supporting a more vibrant and robust dialogue between governments, business associations, private sector stakeholders, civil society organizations, and citizens. Advancing Civic Engagement through the Assessment of Public Opinion is an initiative intended to increase responsiveness to citizen, civil society, and business needs and enhance the public's ability to actively engage their government institutions, developing a more informed and engaged citizenry. Advancing Civic Engagement through the Assessment of Public Opinion initiative should aim to 1) Document public attitudes through polling; 2) Provide training on results and tools that build skills for those interested in learning how to use polling results to tailor their work to be more responsive to public needs; and 3) Share learning and results with the general public, academia, civil society organizations, business associations, the private sector, government entities, and media organizations. Achieving program objectives will be measured by delivering a methodologically rigorous and innovative assessment of public attitudes on social and political issues in the region; developing skills and understanding to assess public engagement in decision-making processes; and information collected is shared widely.

### [Department of State, Bureau of East Asian and Pacific Affairs \(EAP\): Counterterrorism Administrative Support for East Asia and the Pacific](#)

POSTED: April 5, 2017

DEADLINE: June 5, 2017

Funding Instrument Type: Cooperative Agreement

The EAP Office of Regional Security Policy and the Bureau of Counterterrorism, Office of Programs at the U.S. Department of State announces the Notice of Funding Opportunity (NOFO) to provide program development, logistical and administrative support for U.S. counterterrorism foreign assistance-funded meetings and activities supporting the Association of Southeast Asian Nations (ASEAN), ASEAN Regional Forum, East Asia Summit and Asia-Pacific Economic Cooperation. The purpose of this award is to support travel, logistics, venue, event management, and impact evaluation for these multilateral meetings and activities, which will be held in the Asia-Pacific region. For some workshops, the Recipient will also develop program content as necessary. Pending the availability of funds, EAP anticipates awarding one cooperative agreement of up to \$500,000. Program Priorities Include: Administrative and logistical arrangements for ASEAN, and other counterterrorism-related conferences, workshops, and other activities, including arranging venues and travel for participants, speakers and other select officials; Event management for the above activities, including directing and supporting international visitors and managing participant lists for follow-up engagement; Support for program design and impact evaluation for the above activities,

including content development, recruitment of leading experts as speakers, and execution of pre- and post-event surveys.

[Department of State, U.S. Mission to Panama: Promoting Sustainability and Accountability in Panama](#)

POSTED: April 6, 2017

DEADLINE: June 5, 2017

Funding Instrument Type: Grant

The focus for this funding opportunity is on improving and promoting good governance, and the Panamanian government's ability to use political, economic, and administrative authority to formulate, implement, and enforce public policies and deliver services. Specifically, the Notice of Funding Opportunity (NOFO) seeks proposals that create innovative projects that uphold democratic values through public policy, civil society engagement, government accountability, and meaningful institutional prison reforms within the justice sector. This includes capacity building of government and civil society, improved government accountability and transparency, and substantial public and private sector participation in promoting good governance. Successful grant proposals will pursue objectives that reinforce a democratic, secure, and a well-governed Panama through: 1) strengthening civil society and democratic institutions in Panama, 2) strengthening the rule of law and government accountability and transparency, 3) prison reform programs as they relate to improving the justice sector as a whole, or 4) supporting government capacity to identify and provide social services to underserved populations.

[Centers for Disease Control: Data to Care Rx: Using Real-time Prescription Claims Data to Support the HIV Care Continuum](#)

POSTED: April 6, 2017

DEADLINE: June 5, 2017

Funding Instrument Type: Cooperative Agreement

The purpose of the cooperative agreement is to develop and implement a model using real-time pharmacy data to identify persons who fail to pick up prescribed Anti-Retroviral medications (ARVs), and who are at risk for poor retention in care, and to use this information for targeted adherence and retention interventions and to re-engage persons in care. The grantee, along with the Project Team, will develop and implement a 1st line intervention for persons who fail to pick up prescribed ARVs within 30 days, a 2nd line adherence /retention intervention to be conducted at the prescribing clinic or filling pharmacy for persons who fail to pick up prescribed ARVs within 60 days and a 3rd line intervention for the health department to locate persons who fail to pick up prescribed ARVs within 90 days and to re-link these individuals to the clinic or to the pharmacy. The expected outcomes of the model program are increased retention in HIV care, re-linkage to care, adherence to ARV therapy and viral load suppression. Specific activities, of the cooperative agreement, are broadly categorized into three areas: (1) develop a model to use pharmacy claims data to identify persons who fail to pick up prescribed ARVs and to target these individuals for progressive adherence interventions (2) implement the model (3) evaluate project outcomes and disseminate results.

[Centers for Disease Control \(CDC\) – National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention \(NCHHSTP\): Assuring Comprehensive Prevention and Treatment for Families Affected by HIV to Eliminate Perinatal HIV Transmission in the United States](#)

POSTED: April 13, 2017

DEADLINE: June 12, 2017

Funding Instrument Type: Cooperative Agreement

The Elimination of Mother-to-Child HIV Transmission Stakeholders Group (SG) was convened by CDC to support and facilitate the operation of CDC's Framework to Eliminate Mother-to-Child HIV Transmission (EMCT). The EMCT-SG considers ideas regarding perinatal HIV transmission – whether originating within EMCT-SG or elsewhere – and influences the field through activities conducted by its members and by influencing the activities of the institutions represented by its membership. The new SG will address priorities like screening, integrated care and prevention services, and addressing the special needs of key populations. Grantee activities will include the following: Work with CDC to update CDC's Framework for the Elimination of Mother-to-Child HIV Transmission to reflect current HIV epidemiology and the structures in which HIV prevention and care are delivered; Convene a new group of stakeholders representing a broader network of public health professionals and clinical care providers who will implement the updated framework; Develop and disseminate strategies for jurisdictions to describe their progress in-- and/or maintenance of-- elimination of perinatal HIV transmission; Develop and disseminate best practice models for integration of obstetric/gynecologic care, HIV care, mental health and substance abuse treatment services; Develop educational and best-practice-sharing networks of the perinatal HIV prevention workforce including clinical care providers and public health professionals.

[Department of State, Bureau of International Narcotics-Law Enforcement \(INL\): Mexico Travel and Logistics Program for Training Support](#)

POSTED: April 11, 2017

DEADLINE: June 15, 2017

Funding Instrument Type: Cooperative Agreement

The award recipient will provide programmatic, logistical, and administrative support to the capacity-building program of INL Mexico. The U.S. government estimates that a minimum of 3,000 and a maximum of 20,000 people will attend INL capacity-building events in a 12-month period. The number of participants per event can range from just a few to over one hundred or more. The events usually last anywhere from one (1) week to six (6) months, but the average event is approximately five (5) to ten (10) days. The capacity-building program provides training and other relevant activities to appropriate participants with the overall goal of supporting the goals of the Merida Initiative (see full announcement).

[National Institutes of Health \(NIH\): Reductions in Illicit Drug Use and Functional Outcomes \(R21/R33\)](#)

UPDATED: April 13, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage applications for Phased Innovation (R21/R33) projects to determine whether reductions in illicit drug use are associated with positive changes in health-related and other functional outcomes in individuals with substance use disorders (SUDs). Functional outcomes include, for example, reductions in morbidity, mortality, criminal justice involvement, overall healthcare expenditures. This FOA provides support for up to two years (R21 phase) for research planning activities and feasibility studies, followed by possible transition to expanded research support (R33 phase). The transition to the R33 phase will be determined by NIH program evaluation of successful achievement of the milestones set for the R21 phase. The ultimate goal of this FOA is to provide evidence that will enable regulatory authorities to accept reductions in illicit drug use as a valid outcome measure in clinical trials of pharmacotherapies for the treatment of SUDs.

[National Institutes of Health \(NIH\): Women & Sex/Gender Differences in Drug and Alcohol Abuse/Dependence \(R21\)](#)

POSTED: April 7, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to advance research on male-females differences in drug and alcohol abuse and addiction and on factors specific to women. Both human and animal model studies are sought. The extant literature on male-female differences in drug abuse strongly suggests that males and females are likely to differ in many aspects of drug abuse yet to be explored and that in the long run, identifying and understanding such differences can improve our understanding of the nature and etiology of drug abuse and have implications for tailoring prevention and treatment interventions to maximize outcomes for both males and females. Although progress has been made in our knowledge of male-female differences in drug abuse and issues unique to women, many gaps remain. Often studies fail to include sex/gender analyses, and only a very small proportion of animal studies includes female subjects thus providing no opportunity to analyze data for sex differences and therefore running the risk that knowledge gained from animal models of drug abuse is limited to males. Thus, in all areas of drug abuse, research is needed that examines male-female differences and factors specific to females.

[National Institutes of Health \(NIH\): Effects of Cannabis Use and Cannabinoids on the Developing Brain \(R21\)](#)

UPDATED: April 10, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

This Funding Opportunity Announcement (FOA) encourages exploratory/developmental grant (R21) applications from institutions and organizations that propose to study the

effects and functional consequences of cannabis and cannabinoid exposures on the developing brain, from pre-, peri-, post-natal development through young adulthood in animal models and humans. Topics of interest pertaining to this PA include, but are not limited to: molecular and cellular mechanisms of cannabis/cannabinoid effects on the developing brain; long term functional consequences of cannabis/cannabinoid exposure on learning and memory, cognitive and emotional development.

[National Institutes of Health \(NIH\): Expanding Medication Assisted Treatment for Opioid Use Disorders in the Context of the Substance Abuse and Mental Health Services Administration \(SAMHSA\) Opioid State Targeted Response \(STR\) Grants \(R21/R33\)](#)

POSTED: April 10, 2017

DEADLINE: The deadline for the next funding cycle is June 20, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement is to solicit applications proposing to test approaches for expanding Medication Assisted Treatment (MAT) for Opioid Use Disorder (OUD) in the general health care sector or linking individuals with OUDs who receive naloxone for the reversal of overdose to MAT in the context of states' plans for use of the funds authorized under the 21st Century Cures Act. Projects must be designed to generate causal inferences on the effects of approaches to expanding MAT using Federal Drug Administration (FDA)-approved OUD medications in the general healthcare sector or linking those treated with naloxone to MAT on the following outcomes: drug use and/or overdose deaths; length of time on medication, dropout, time to relapse; and at least one other physical or mental health or health-related outcome. Designs may include randomized controlled explanatory trials, randomized controlled pragmatic trials, or other types of controlled designs employing statistical approaches that mitigate bias and support causal inferences. Hybrid effectiveness-implementation designs may also be appropriate, as long as the outcomes studied in the projects are those listed above. Projects may incorporate randomization approaches appropriate to the research question, such as by cluster or timing of implementation.

[Department of the Army -- Materiel Command: Army Research Institute for the Behavioral and Social Sciences Broad Agency Announcement for Basic Scientific Research \(2017\)](#)

POSTED: April 6, 2017

DEADLINE: June 30, 2017 for full proposal. *However, those contemplating submission of a proposal are encouraged to submit a White Paper before submitting a full proposal.*

Funding Instrument Type: Cooperative Agreement, Grant, or Procurement Contract

The basic research program supports research projects that are designed to expand fundamental knowledge and discover general principles in the behavioral and social sciences. In addition to looking for proposals that provide for programmatic efforts to develop and evaluate psychological and behavioral theory, we strongly encourage Applicants to propose novel, state-of-the-art, and multidisciplinary approaches that address difficult problems. A key consideration in the decision to support a research proposal is that its findings are likely to stimulate new, basic behavioral research, which

in turn, will lead to improved performance of Army personnel and their units. Proposals may address both traditional behavioral issues as well as psychophysiological (to include neuroscience) and network science approaches to social phenomena, memory, cognition, and personality.

### [Society of Critical Care Medicine Invites Nominations for Grenvik Family Award for Ethics](#)

POSTED: April 3, 2017

DEADLINE: August 1, 2017

Funding Instrument Type: Grant

The Grenvik Family Award for Ethics Award honors a Society of Critical Care Medicine member who has promoted the ethical and humane delivery of critical care. The award was established in memory of Dr. Christer Grenvik, who died very early in his medical career. During his last two years of life, Christer Grenvik became deeply religious and concerned with the critically and terminally ill patient's autonomy when deciding on choice of treatment. He became particularly interested in the ethical problems in these situations and in the compassionate care of patients in the terminal stage. The Grenvik Family Award for Ethics Award memorializes Christer Grenvik's great concern for these issues. The recipient receives \$1,000 (which does not include travel expenses) and complimentary registration to attend the Critical Care Congress. Candidates are nominated for the award by an SCCM member or members of the award subcommittee. To be eligible, nominees must have made significant contributions toward addressing ethical problems in critical care; be a SCCM member in good standing; and have demonstrated commitment to SCCM through involvement in SCCM committees or other SCCM activities at the local, regional, national, or international level.

### [American Tinnitus Association \(ATA\) Accepting Proposals for Research Projects](#)

POSTED: April 4, 2017

DEADLINE: December 15, 2017

Funding Instrument Type: Grant

For more than forty years, the American Tinnitus Association has helped patients understand and manage the "ringing in their ears" and raised resources for advanced tinnitus research. In 2017, ATA will award a grant of up to \$50,000 for innovative and high-quality research that substantively contributes to the scientific understanding of tinnitus and advances the search for a cure. The program focuses on providing seed grants for the most innovative areas of tinnitus scientific exploration. Proposals are measured against ATA's "Roadmap for a Cure," a framework for how tinnitus research can best — and most rapidly — be used to achieve a definitive cure for tinnitus.

### [American Physical Therapy Association Seeks Applications for Health Policy and Administration Projects](#)

POSTED: April 4, 2017

DEADLINE: December 31, 2017

Funding Instrument Type: Grant

The American Physical Therapy Association is seeking applications for projects that

stimulate, encourage, and support research activities that enhance the body of knowledge related to health policy, clinical administration, global health, and the use of technology in physical therapy. The program is administered by the association's Section on Health Policy & Administration. Catalyst grants of up to \$15,000 will be awarded to support new physical therapist investigators, or established investigators who are embarking on a new research agenda, in the areas of physical therapist practice, leadership, administration, or education. Grants may be renewable (no-cost extension) for up to one year. To be eligible, applicants must be an APTA Health Policy & Administration section member.

### **Natural Sciences**

#### [National Science Foundation \(NSF\): Biological and Environmental Interactions of Nanoscale Materials](#)

POSTED: April 5, 2017

DEADLINE: No Deadline - Proposals for this program will be accepted throughout the year.

Funding Instrument Type: Grant

The goal of the Biological and Environmental Interactions of Nanoscale Materials program is to support research to advance fundamental and quantitative understanding of the interactions of biological and environmental media with nanomaterials and nanosystems. Materials of interest include one- to three-dimensional nanostructures, heterogeneous nano-bio hybrid assemblies, and other nanoparticles. Such nanomaterials and systems frequently exhibit novel physical, chemical, and biological behavior in living systems and environmental matrices as compared to the bulk scale. This program supports research that explores the interaction of nanomaterials in biological and environmental media. Research areas supported by the program include: Characterization of interactions at the interfaces between nanomaterials and nanosystems with surrounding biological and environmental media, including both simple nanoparticles and complex and/or heterogeneous composites; Development of predictive tools based on the fundamental behavior of nanostructures within biological and ecological matrices to advance cost-effective and environmentally benign processing and engineering solutions over full life material cycles; Examining the transport, interaction, and impact of nanostructured materials and nanosystems on biological systems; Simulations of nanoparticle behavior at interfaces, in conjunction with experimental comparisons, and new theories and simulation approaches for determining the transport and transformation of nanoparticles in various media.

#### [National Science Foundation \(NSF\) Issues Dear Colleague Letter: Using JOIDES \(Joint Oceanographic Institutions for Deep Earth Sampling\) Resolution \(JR\) to Collect Cores with Advanced Piston Coring \(APC\) System](#)

POSTED: April 10, 2017

DEADLINE: See operation dates below.

The Division of Ocean Sciences (OCE) of the NSF announces that proposals will now be accepted for U.S. researchers to use the drill ship JOIDES Resolution to collect cores using the APC system up to sub-bottom depths of 100 meters to address

research on multiple aspects of the ocean basins. This program, referred to as "JR100," was outlined in a previous Dear Colleague Letter ([NSF 17-018](#)). JOIDES Resolution is scheduled to be transiting from Papeete, Tahiti, to Punta Arenas, Chile, from 19 December 2018 to 18 January 2019. Approximately thirteen (13) days during this transit period will be available for cruise operations (including coring and site-to-site transit time) with the remaining seventeen (17) days allocated to the direct transit route between ports. For a successful proposal, the NSF science program to which the proposal is submitted will provide funding for the types of items normally included in an Academic Research Fleet-based coring proposal including, but not limited to, funding for Principal Investigator and cruise participant salaries, core shipments, non-standard analytical equipment required at sea, and post-cruise research funding. JOIDES Resolution has a fully-equipped laboratory stack to process, analyze, and store cores, and the JOIDES Resolution Science Operator will provide technical assistance to the cruise participants in a similar fashion to International Ocean Discovery Program expeditions.

#### [Robert Wood Johnson Foundation: New Connections: Increasing Diversity of RWJF Programming](#)

POSTED: April 5, 2017

DEADLINE: May 16, 2017

Funding Instrument Type: Grant

New Connections is a career development program for early career researchers, providing support to grantees and other individuals who are part of a network of eligible researchers. Through grantmaking, mentorship, career development and networking, New Connections enhances the research capacity of its grantees and network members. The researchers in this program come from multiple disciplines (health, social sciences, business, urban planning, architecture and engineering); work to build the case for a Culture of Health with strong qualitative and quantitative research skills; and produce and translate timely research results. Applicants must have completed a doctoral degree within the last 10 years and must be early-career scholars, such as a post-doc or assistant professor. Applicants must be from a group that has historically been disadvantaged or underrepresented in research disciplines.

#### [Department of State, Bureau of Oceans - Int. Environmental – Scientific: ADAPT Africa](#)

POSTED: April 7, 2017

DEADLINE: May 22, 2017

Funding Instrument Type: Cooperative Agreement

The ADAPT-Africa project is primarily focused on creating a more conducive environment that incentivizes and allows businesses to integrate climate change considerations in investment decision-making. Creating this environment might involve: improving monitoring and evaluation frameworks to increase the evidence base on effective adaptation interventions in key economic sectors; developing or refining national adaptation plans and subnational strategies that promote greater coordination and coherence in the identification of risks, priorities and actions; identifying relevant funding sources and viable investment opportunities; developing project pipelines;

reforming regulations in specific economic sectors to improve the market conditions for investment; establishing building codes and standards, local zoning regulations, land tenure policies, frameworks for enforcing codes, standards and policies, etc.; and, preparing viable funding proposals and tenders to implement priority resilience activities and projects.

### [Vilcek Foundation Invites Applications for Prizes for Creative Promise in Biomedical Science](#)

POSTED: April 6, 2017

DEADLINE: May 31, 2017

Funding Instrument Type: Grant

The Vilcek Foundation works to raise public awareness of the contributions of immigrants to the sciences, arts, and culture in the United States. As part of this mission, the foundation will award three prizes of \$50,000 to young foreign-born biomedical scientists who demonstrate outstanding early achievement. Eligible work may be in basic, applied, and/or translational biomedical science. To be eligible, applicants must have been born outside the United States and be no more than 38 years old as of December 31, 2017. Eligible applicants also must be a naturalized citizen or permanent resident (green card holder) of the United States; a holder of an H1B or O-1 visa who has been living and working in the United States for at least five years; or have been granted Deferred Action for Childhood Arrivals (DACA) status. All applicants must have earned a doctoral degree (M.D., Ph.D., or equivalent), intend to pursue a professional career in the United States, and hold a full-time position at an academic institution or other organization. Eligible positions include assistant or associate professor, research scientist, or equivalent.

### [Centers for Disease Control: Data to Care Rx: Using Real-time Prescription Claims Data to Support the HIV Care Continuum](#)

POSTED: April 6, 2017

DEADLINE: June 5, 2017

Funding Instrument Type: Cooperative Agreement

The purpose of the cooperative agreement is to develop and implement a model using real-time pharmacy data to identify persons who fail to pick up prescribed Anti-Retroviral medications (ARVs), and who are at risk for poor retention in care, and to use this information for targeted adherence and retention interventions and to re-engage persons in care. The grantee, along with the Project Team, will develop and implement a 1st line intervention for persons who fail to pick up prescribed ARVs within 30 days, a 2nd line adherence /retention intervention to be conducted at the prescribing clinic or filling pharmacy for persons who fail to pick up prescribed ARVs within 60 days and a 3rd line intervention for the health department to locate persons who fail to pick up prescribed ARVs within 90 days and to re-link these individuals to the clinic or to the pharmacy. The expected outcomes of the model program are increased retention in HIV care, re-linkage to care, adherence to ARV therapy and viral load suppression. Specific activities, of the cooperative agreement, are broadly categorized into three areas: (1) develop a model to use pharmacy claims data to identify persons who fail to pick up

prescribed ARVs and to target these individuals for progressive adherence interventions (2) implement the model (3) evaluate project outcomes and disseminate results.

[National Institutes of Health \(NIH\): Women & Sex/Gender Differences in Drug and Alcohol Abuse/Dependence \(R21\)](#)

POSTED: April 7, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to advance research on male-female differences in drug and alcohol abuse and addiction and on factors specific to women. Both human and animal model studies are sought. The extant literature on male-female differences in drug abuse strongly suggests that males and females are likely to differ in many aspects of drug abuse yet to be explored and that in the long run, identifying and understanding such differences can improve our understanding of the nature and etiology of drug abuse and have implications for tailoring prevention and treatment interventions to maximize outcomes for both males and females. Although progress has been made in our knowledge of male-female differences in drug abuse and issues unique to women, many gaps remain. Often studies fail to include sex/gender analyses, and only a very small proportion of animal studies includes female subjects thus providing no opportunity to analyze data for sex differences and therefore running the risk that knowledge gained from animal models of drug abuse is limited to males. Thus, in all areas of drug abuse, research is needed that examines male-female differences and factors specific to females.

[National Institutes of Health \(NIH\): Effects of Cannabis Use and Cannabinoids on the Developing Brain \(R21\)](#)

UPDATED: April 10, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

This Funding Opportunity Announcement (FOA) encourages exploratory/developmental grant (R21) applications from institutions and organizations that propose to study the effects and functional consequences of cannabis and cannabinoid exposures on the developing brain, from pre-, peri-, post-natal development through young adulthood in animal models and humans. Topics of interest pertaining to this PA include, but are not limited to: molecular and cellular mechanisms of cannabis/cannabinoid effects on the developing brain; long term functional consequences of cannabis/cannabinoid exposure on learning and memory, cognitive and emotional development.

[National Institutes of Health \(NIH\): Neuroimmune Signaling and Function in Substance Use Disorders \(R21\)](#)

Department of Health and Human Services

UPDATED: April 13, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage the

submission of grant applications that propose to examine the molecular, cellular, circuit, and behavioral responses to neuroimmune signaling within the central nervous system (CNS) as it pertains to the initiation, escalation, and maintenance of, and the neurological consequences resulting from, substance use disorders (SUDs), and to abstinence and withdrawal from, and subsequent relapse of, drug use. The goal of this understudied area of research is to determine the extent to which neuroimmune responses contribute to or protect against current and future risk and consequences of SUDs.

[National Institutes of Health \(NIH\): Reductions in Illicit Drug Use and Functional Outcomes \(R21/R33\)](#)

UPDATED: April 13, 2017

DEADLINE: The deadline for the next funding cycle is June 16, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage applications for Phased Innovation (R21/R33) projects to determine whether reductions in illicit drug use are associated with positive changes in health-related and other functional outcomes in individuals with substance use disorders (SUDs). Functional outcomes include, for example, reductions in morbidity, mortality, criminal justice involvement, overall healthcare expenditures. This FOA provides support for up to two years (R21 phase) for research planning activities and feasibility studies, followed by possible transition to expanded research support (R33 phase). The transition to the R33 phase will be determined by NIH program evaluation of successful achievement of the milestones set for the R21 phase. The ultimate goal of this FOA is to provide evidence that will enable regulatory authorities to accept reductions in illicit drug use as a valid outcome measure in clinical trials of pharmacotherapies for the treatment of SUDs.

[National Institutes of Health \(NIH\): Expanding Medication Assisted Treatment for Opioid Use Disorders in the Context of the Substance Abuse and Mental Health Services Administration \(SAMHSA\) Opioid State Targeted Response \(STR\) Grants \(R21/R33\)](#)

POSTED: April 10, 2017

DEADLINE: The deadline for the next funding cycle is June 20, 2017.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement is to solicit applications proposing to test approaches for expanding Medication Assisted Treatment (MAT) for Opioid Use Disorder (OUD) in the general health care sector or linking individuals with OUDs who receive naloxone for the reversal of overdose to MAT in the context of states' plans for use of the funds authorized under the 21st Century Cures Act. Projects must be designed to generate causal inferences on the effects of approaches to expanding MAT using Federal Drug Administration (FDA)-approved OUD medications in the general healthcare sector or linking those treated with naloxone to MAT on the following outcomes: drug use and/or overdose deaths; length of time on medication, dropout, time to relapse; and at least one other physical or mental health or health-related outcome. Designs may include randomized controlled explanatory trials,

randomized controlled pragmatic trials, or other types of controlled designs employing statistical approaches that mitigate bias and support causal inferences. Hybrid effectiveness-implementation designs may also be appropriate, as long as the outcomes studied in the projects are those listed above. Projects may incorporate randomization approaches appropriate to the research question, such as by cluster or timing of implementation.

[National Institutes of Health \(NIH\): Pre-application: Stimulating Peripheral Activity to Relieve Conditions \(SPARC\): Comprehensive Functional Mapping of Neuroanatomy and Neurobiology of Organs \(OT1\)](#)

POSTED: April 6, 2017

DEADLINE: July 14, 2017

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement is to invite innovative research pre-applications from applicants who have an interest in submitting an application to "Stimulating Peripheral Activity to Relieve Conditions (SPARC): Comprehensive Functional Mapping of Neuroanatomy and Neurobiology of Organs (OT2)", companion announcement RFA-RM-15-018. These projects will use a multi-expertise approach to comprehensively understand the neuroanatomy and neurobiology of both afferent and efferent innervation of a major organ, as well as characterize nervous system regulation of function of that organ. Data from these projects will support the development of detailed, functional and anatomical neural circuit maps by the SPARC data coordination center with the long term goal of significantly advancing development of neuromodulation therapies. Target organs proposed for these projects must present significant opportunities for developing neuromodulation therapies.

[National Institutes of Health \(NIH\): Cooperative Agreement to Develop Targeted Agents for Use with Systemic Agents Plus Radiotherapy \(U01\)](#)

UPDATED: April 10, 2017

DEADLINE: The deadline for the next funding cycle is July 14, 2017.

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to invite cooperative agreement (U01) applications that propose studies to enhance pre-clinical in vitro and in vivo testing of National Cancer Institute (NCI)-prioritized molecularly targeted anti-cancer agents for use with radiation therapy combined with systemic chemotherapy. These studies should generate validated high-quality preclinical data on the effects of molecular therapeutics when added to standard-of-care therapies for solid tumors. The specific purpose is to provide a more rational basis for prioritizing those NCI-supported investigational new drugs or agents (INDs) most likely to have clinical activity with chemo-radiotherapy. The overall goal is to accelerate the pace at which combined modality treatments with greater efficacy are identified and incorporated into standard practices for treatments of patients with solid tumors.

[National Science Foundation \(NSF\): GeoPRISMS \(Geodynamic Processes at Rifting and Subducting Margins\) Program](#)

POSTED: April 7, 2017

DEADLINE: July 27, 2017

Funding Instrument Type: Grant

GeoPRISMS Program investigates the coupled geodynamics, earth surface processes, and climate interactions that build and modify continental margins over a wide range of timescales. These interactions cross the shoreline and have applications to margin evolution and dynamics, construction of stratigraphic architecture, accumulation of economic resources, and associated geologic hazards and environmental management. The GeoPRISMS Program includes two broadly integrated science initiatives (Subduction Cycles and Deformation and Rift Initiation and Evolution), linked by five overarching scientific topics and themes, where transformative advances are likely to occur in the decade 2011-2020, and where a focused scientific program could be most effective. These overarching science topics include 1) Origin and evolution of continental crust; 2) Fluids, magmas and their interactions; 3) Climate-surface-tectonics feedbacks; 4) Geochemical cycles; and 5) Plate boundary deformation and geodynamics. Each of the initiatives has identified primary sites for focused investigations, as well as thematic studies that will complement primary site studies. Further information and a science plan for the program detailing each initiative and the associated thematic studies, as well as the overarching themes, can be found on the GeoPRISMS website at <http://www.geoprisms.org/>.

#### [American Chemical Society \(ACS\) Accepting Nominations for Award Recognizing Individuals Encouraging Women into Chemical Science Careers](#)

POSTED: April 3, 2017

DEADLINE: November 1, 2017

Funding Instrument Type: Grant

The American Chemical Society is accepting nominations for its ACS Award for Encouraging Women into Careers in the Chemical Sciences. The annual award recognizes significant accomplishments by individuals who have stimulated or fostered the interest of women in chemistry by promoting their professional developments as chemists or chemical engineers. The award consists of \$5,000 and a certificate. In addition, a grant of \$10,000 will be made to an academic institution, designated by the recipient, to strengthen its activities in meeting the objectives of the award. Up to \$1,500 for travel expenses to the meeting at which the award will be presented will be reimbursed. The Women Chemists Committee of the American Chemical Society will organize the award address.

#### [American Tinnitus Association \(ATA\) Accepting Proposals for Research Projects](#)

POSTED: April 4, 2017

DEADLINE: December 15, 2017

Funding Instrument Type: Grant

For more than forty years, the American Tinnitus Association has helped patients understand and manage the "ringing in their ears" and raised resources for advanced tinnitus research. In 2017, ATA will award a grant of up to \$50,000 for innovative and high-quality research that substantively contributes to the scientific understanding of

tinnitus and advances the search for a cure. The program focuses on providing seed grants for the most innovative areas of tinnitus scientific exploration. Proposals are measured against ATA's "Roadmap for a Cure," a framework for how tinnitus research can best — and most rapidly — be used to achieve a definitive cure for tinnitus.