

Funding Opportunity Announcements 8.3.16

Campus wide

[U.S. Dept. of the Interior, National Park Service: Southwest Border Resource Protection Program](#)

POSTED: July 28, 2016

DEADLINE: September 30, 2016

Funding Instrument Type: Cooperative Agreement

The Southwest Border Resource Protection Program (SWBRPP), located within the National Park Service (NPS) Intermountain Regional Office in Denver, provides financial assistance to NPS units, as well as educational institutions, nonprofit organizations, tribes, and local and state agencies to improve resource stewardship, achieve international cooperation, and conduct scientific research, which will lead to increased appreciation and understanding of our shared natural and cultural heritage along our international border with Mexico. Several National Parks located along the US border with Mexico have recently experienced serious resource damage due to illegal cross border activities including drug traffickers and undocumented persons traversing the parks. Program funding is available for conducting scientific research and monitoring of species, as well as conservation and preservation projects designed to help protect and preserve natural and cultural resources located near or along our international border. Applicants are strongly encouraged to work closely with at least one of ten NPS units located near the international border in the formulation of the project. These parks include Organ Pipe Cactus National Monument, Big Bend National Park, Amistad National Recreation Area, Palo Alto National Historic Site, Padre Island National Seashore, Saguaro National Park, Tumacacori National Historical Park, Chamizal National Memorial, Coronado National Memorial, and Chiricahua National Monument. The projects and activities will be individually authorized by separate awards, with each project or activity having a separate work plan and budget developed cooperatively between the NPS and the cooperator.

[U.S. Dept. of Health & Human Services, Indian Health Service: National Indian Health Outreach and Education III - Health Reform](#)

POSTED: July 27, 2016

DEADLINE: August 25, 2016

Funding Instrument Type: Cooperative Agreement

The purpose of this Indian Health Service (IHS) cooperative agreement announcement is to encourage national Indian organizations, IHS, and Tribal partners to work together to conduct Affordable Care Act/Indian Health Care Improvement Act (ACA/IHCIA) training and technical assistance throughout Indian Country. Under the Limited Competition NIHOE Health Reform Cooperative Agreement program, the overall program objective is to improve Indian health care by conducting training and technical assistance across American Indian/Alaska Native (AI/AN) communities to ensure that the Indian health care system and all AI/ANs are prepared to take advantage of the new health insurance coverage options which will improve the quality of and access to health care services and increase resources for AI/AN health care. The goal of this program

announcement is to coordinate and conduct training and technical assistance on a national scale for the 567 Federally-recognized Tribes and Tribal organizations on the changes, improvements and authorities of the ACA and IHCA and the health insurance options available to AI/AN through the Health Insurance Marketplace.

Note: this funding opportunity only open to national Indian organizations.

[Finish Line Youth Foundation Invites Applications for Youth Athletic Programs and Camps](#)

POSTED: July 29, 2016

DEADLINE: September 30, 2016

Funding Instrument Type: Grant

The Finish Line Youth Foundation, the charitable arm of athletic products retailer Finish Line, provides funding to support youth athletic programs and sports-based camps, especially those serving disadvantaged children and those with special needs. Grants of up to \$5,000 will be awarded to nonprofit organizations for community-based athletic programs and camps that teach active lifestyle and team-building skills. Preference will be given to organizations that provide opportunities for participation for children and young adults age 18 and under and whose activities provide direct services to individuals with tangible results.

Humanities

[Mid Atlantic Arts Foundation Accepting Applications for USArtists International Grant Program](#)

POSTED: July 28, 2016

DEADLINE: September 7, 2016

Funding Instrument Type: Grant

USArtists International USAI works to promote the vibrant diversity of American artists and creative expression in the performing arts by expanding opportunity and exposure to international audiences, encouraging international cultural exchange, and enhancing the creative and professional development of U.S.-based artists. To that end, grants of up to \$15,000 will be awarded to American dance, music, and theater ensembles and solo performers that have been invited to perform at international festivals and/or for performance engagements that represent extraordinary career opportunities anywhere in the world outside the U.S. Applicants must be a professional dance, music, or theater ensemble or solo artist (including practitioners of folk and traditional forms) or be a nonprofit 501(c)(3) organization or have a U.S.-based fiscal sponsor that has nonprofit 501(c)(3) status.

Social Sciences

[American Psychological Association Invites Nominations for Psychology and AIDS Leadership Awards](#)

POSTED: July 25, 2016

DEADLINE: September 1, 2016

The American Psychological Association's Ad Hoc Committee on Psychology and AIDS (COPA) is inviting nominations for its Psychology and AIDS Leadership Award. Two

awards will be granted each year — one in the category of Emerging Leader and one in the category of Distinguished Leader. Successful candidates will have made significant contributions in the areas of policy/advocacy, research, service provision, and/or teaching/mentoring. To be eligible, nominees should be "emerging" or "distinguished" leaders in one or more areas of influence: service provision, research, teaching/mentoring, and/or policy/advocacy. Emerging leaders are psychologists who have received their doctorate within the past ten years, have made substantial contributions to the field of HIV/AIDS, and show promise of an extensive, influential career. Distinguished leaders are psychologists who have worked for ten years or more after receiving their doctorate. Applicants should be able to demonstrate a longstanding influence on HIV/AIDS issues, be recognized leaders in the field, and be a current member of the American Psychological Association.

[Kent Richard Hofmann Foundation Accepting LOIs for Community-Based HIV/AIDS Efforts](#)

POSTED: July 28, 2016

DEADLINE: Letters of Intent due September 2, 2016; upon review, selected applicants will be invited to submit a full application by September 23, 2016.

Funding Instrument Type: Grant

The Kent Richard Hofmann Foundation is accepting Letters of Intent from community-based organizations working in the areas of HIV/AIDS care and direct services, education, and research. Grants will be awarded in support of developing or established programs, with an emphasis on direct benefit to clients or target audiences. Priority will be given to requests from locations with a scarcity of available funding; requests for seed money for new projects, programs, or structures; and/or innovative ideas for meeting standard needs. Grant amounts are determined on a project-by-project basis.

[U.S. Dept. of Labor, Mine Safety and Health Administration: Brookwood Sago Grant](#)

POSTED: July 28, 2016

DEADLINE: September 9, 2016

Funding Instrument Type: Grant

The U.S. Department of Labor (DOL), Mine Safety and Health Administration (MSHA), is making up to \$1,000,000 available in grant funds for education and training programs to help identify, avoid, and prevent unsafe working conditions in and around mines. The focus of these grants for Fiscal Year (FY) 2016 will be on training and training materials for mine emergency preparedness and mine emergency prevention for all underground mines. Applicants for the grants may be State and nonprofit (private or public) entities, including U.S. territories, Indian tribes, tribal organizations, Alaska Native entities, Indian-controlled organizations serving Indians, and Native Hawaiian organizations. MSHA could award as many as 20 grants. The amount of each individual grant will be at least \$50,000.00 and the maximum individual award will be \$250,000. MSHA will award grants on or before September 30, 2016.

[Caplan Foundation for Early Childhood Invites Letters of Intent](#)

POSTED: July 28, 2016

DEADLINE: Letters of Intent due September 30, 2016; upon review, selected applicants will be invited to submit a full application.

Funding Instrument Type:

The Caplan Foundation for Early Childhood supports innovative, creative projects and programs with the potential to significantly enhance the development, health, safety, education, or quality of life of children from infancy through five years of age. The foundation provides funding in the areas of: 1) early childhood welfare—supporting programs that research best child-rearing practices and identifying models that provide creative, caring environments that ensure all children thrive; 2) early childhood education and play—seeking to improve the quality of both early childhood teaching and learning through the development of innovative curricula and research based pedagogical standards, as well as the design of imaginative play materials and learning environments; and 3) parenting education—supporting programs that teach parents about developmental psychology, cultural child-rearing differences, pedagogy, issues of health, prenatal care and diet, and programs that provide both cognitive and emotional support to parents.

[National Institutes of Health \(NIH\): Fundamental Mechanisms of Affective and Decisional Processes in Cancer Control \(R01\)](#)

POSTED: July 29, 2016

DEADLINE: October 11, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage projects to generate fundamental knowledge of affective processes. Basic affective science projects should have key consequences for single (e.g., cancer screening) and multiple (e.g., adherence to oral chemotherapy regimen) event decisions and behaviors across the cancer prevention and control continuum. The FOA is expected to encourage collaboration among cancer control researchers and those from scientific disciplines not traditionally connected to cancer control applications (e.g., affective and cognitive neuroscience, decision science, consumer science) to elucidate perplexing and understudied problems in affective and decision sciences with downstream implications for cancer prevention and control.

[Dept. of Homeland Security \(DHS\), Office of Procurement Operations - Grants Division: DHS S&T Center of Excellence for Homeland Security Quantitative Analysis – Center Lead](#)

POSTED: August 1, 2016

DEADLINE: November 1, 2016

Funding Instrument Type: Cooperative Agreement

IMPORTANT: DHS will conduct an informational webinar for interested applicants on August 23, 2016 at 3:00 pm [EST]. The DHS Science and Technology Directorate (S&T) Office of University Programs (OUP) is requesting applications from U.S. colleges and universities to lead a consortium of universities for a Center for Homeland Security Quantitative Analysis (CHSQA). OUP is also posting a separate Notice of Funding

Opportunity (NOFO) for eligible applicants to submit single project proposals for consideration as a partner to this Center of Excellence (COE). Please see NOFO Number DHS-16-ST-061-HSQA-Partner or 97.061 on <http://www.grants.gov> for directions on how to submit single project proposals. DHS will select qualified individual projects from applications received for either the Center Lead NOFO or the Center Partner NOFO, regardless of the institution that is awarded as lead institution.

[Dept. of Homeland Security \(DHS\), Office of Procurement Operations - Grants Division: DHS S&T Center of Excellence for Homeland Security Quantitative Analysis – Center Partner](#)

POSTED: August 1, 2016

DEADLINE: November 1, 2016

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[APF Seeks Applications From Early Career Psychologists Investigating Serious Emotional Disturbance in Children](#)

POSTED: July 25, 2016

DEADLINE: March 15, 2017

Funding Instrument Type: Grant

The American Psychological Foundation is accepting applications from early-career psychologists conducting research in the area of early intervention and treatment for serious emotional disturbance in children. Through its John and Polly Sparks Early Career grant program, the foundation will award a single grant of up to \$17,000 to an early-career psychologist to produce scientifically based research that could provide a model for broad-based applications across the country. The grant is meant to encourage the recipient to devote his/her career to methods of intervention and treatment for serious emotional disturbance in children. To be eligible, applicants must be a psychologist with an Ed.D., Psy.D., or Ph.D. from an accredited university and be no more than seven years postdoctoral.

Natural Sciences

[U.S. Dept. of Energy, Golden Field Office: Funding Opportunity Announcement \(FOA\) Number DE-FOA-0001461: Co-Optimization of Fuels and Engines](#)

POSTED: August 1, 2016

DEADLINE: Concept Papers due August 15, 2016; Full Applications due September 18, 2016.

Funding Instrument Type: Cooperative Agreement

The U.S. Department of Energy (DOE), Office of Energy Efficiency and Renewable Energy (EERE), Bioenergy Technologies Office (BETO) and Vehicle Technologies Office (VTO) announce a joint funding opportunity in support of the Co-Optimization of Fuels and Engines (Co-Optima) initiative. The Co-Optima initiative seeks to accelerate the introduction of affordable, scalable, and sustainable high performance fuels for use in high-efficiency, low-emission engines. This first-of-its-kind effort brings together multiple DOE offices, DOE National Laboratories, and industry stakeholders to simultaneously conduct tandem fuel and engine research and development (R&D) and deployment assessment in order to maximize energy savings and on-road vehicle performance, while dramatically reducing transportation-related petroleum consumption and greenhouse gas (GHG) emissions.

[NC Biotechnology Center: Technology Enhancement Grant \(TEG\) – Cycle 1](#)

DEADLINE: August 17, 2016

Funding Instrument Type: Grant

The Technology Enhancement Grant (TEG) Program provides funding to North Carolina universities or other NC research institutions through their respective technology transfer or entrepreneurship partners. Under this program, awards of up to \$75,000 are available to fund a research study that will directly enhance the university's licensing position for a commercially promising invention. The proposed project will ideally incorporate study endpoints designed to meet key milestones as defined by potential licensees or industry-experienced technology development advisors.

[AAAAI Foundation Invites Applications for Faculty Development Award](#)

POSTED: July 27, 2016

DEADLINE: Letters of Intent due September 1, 2016; upon review, selected applicants will be invited to submit a full application by November 15, 2016.

Funding Instrument Type: Grant

The AAAAI Foundation, the charitable arm of the American Academy of Asthma, Allergy, and Immunology, is accepting applications for the 2017 AAAAI Foundation Faculty Development Award, an annual award program that supports the career advancement of a junior faculty member in the specialty of allergy, asthma, and immunology. A single grant of up to \$240,000 over three years will be awarded for basic and/or clinical allergy and immunology research. Funds may be used for salary, services, and supplies. To be eligible, applicants must be a faculty member who has received his/her faculty appointment (either instructor or assistant professor) on or after July 1, 2013. Applicants must be associated with an allergy/immunology fellowship program or have a primary appointment in an allergy/immunology division. In addition, applicants must either be an AAAAI member or submit a membership application with his/her application.

[Kent Richard Hofmann Foundation Accepting LOIs for Community-Based HIV/AIDS Efforts](#)

POSTED: July 28, 2016

DEADLINE: Letters of Intent due September 2, 2016; upon review, selected applicants will be invited to submit a full application by September 23, 2016.

Funding Instrument Type: Grant

The Kent Richard Hofmann Foundation is accepting Letters of Intent from community-based organizations working in the areas of HIV/AIDS care and direct services, education, and research. Grants will be awarded in support of developing or established programs, with an emphasis on direct benefit to clients or target audiences. Priority will be given to requests from locations with a scarcity of available funding; requests for seed money for new projects, programs, or structures; and/or innovative ideas for meeting standard needs. Grant amounts are determined on a project-by-project basis.

[National Institutes of Health \(NIH\): Chemistry Science Track Award for Rapid Transition \(C/START\) \(R03\)](#)

POSTED: August 1, 2016

DEADLINE: September 7, 2016

Funding Instrument Type: Grant

The National Institute on Drug Abuse (NIDA) seeks to facilitate the entry of new/early stage investigators (ESIs) into substance use disorder (SUD) research. ESIs are invited to submit applications for small scale, innovative chemical/pharmacological pilot research projects. Importantly, the C/START award is intended to enable an ESI the opportunity to gather preliminary data in support of subsequent research grants (e.g., R21/R33 [CHEM], R21 or R01) or drug development funding opportunities that, in the long term, help to launch the ESIs scientific career.

[National Institutes of Health \(NIH\): Chemical Discovery \(CHEM\) Award \(R21/R33\)](#)

POSTED: August 1, 2016

DEADLINE: September 7, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to support the development of chemical probes that aid basic research investigations on substance use disorders (SUDs) or identify new lead chemical scaffolds with potential for structure activity relationship (SAR) studies on SUDs. In the long term, it is hoped that these lead chemical scaffolds will provide a greater number of pharmacological tools for basic research and possible drug candidates for medications development.

[NC Biotechnology Center: Biotechnology Event Sponsorships \(BES\)](#)

DEADLINE: September 8, 2016 (for events October – December)

Funding Instrument Type: Grant

This popular Biotechnology Center grant promotes and supports statewide events advancing the understanding or application of biotechnology to benefit North Carolina.

Events must promote information sharing and personal interaction focused on life science research, education, or business.

[NC Biotechnology Center: Biotechnology Meeting Grants \(BMG\)](#)

DEADLINE: September 8, 2016 (for events October – December)

Funding Instrument Type: Grant

This grant promotes and supports national and/or international meetings which advance the understanding or application of biotechnology and focus national and international attention on the North Carolina scientific community. Meetings must include attendees from North Carolina as well as a substantial presence of national and/or international participants. For example, a "traveling" meeting held in a different state or country each year and/or a NC based meeting with a large participation from the national or international biotechnology community.

Meetings must promote information sharing and personal interaction focused on life science research, education, or business.

[American Academy for Cerebral Palsy and Developmental Medicine \(AACPDM\) Invites Applications for CP Research](#)

POSTED: July 29, 2016

DEADLINE: September 30, 2016

Funding Instrument Type: Grant

AACPDM promotes excellence in research for the benefit of persons with cerebral palsy and other childhood-onset disabilities. To support this mission, AACPD, with support from the Pedal-With-Pete Foundation, is inviting applications for seed funding grants. Through its Pedal-With-Pete awards program, the academy will award grants of up to \$25,000 as seed funding for the development of a high-quality clinical research project/program. The award is expected to produce a competitive, interdisciplinary, multi-investigator/center grant proposal for submission to larger agencies/funders of research in any area relevant to the AACPD. The grant may be used to fund any of the elements necessary to develop a full grant proposal, including teleconferences or meetings of the collaborating team of investigators to plan and develop the research protocol; methodologic/statistical support or consultation; preparation of applications for institutional ethics approval; support for investigators' time; pilot project/feasibility study in preparation for the project; and validation of outcome measures. Any AACPD member is eligible to apply.

[American Academy of Audiology Invites Applications for Research Grants](#)

POSTED: July 29, 2016

DEADLINE: October 4, 2016

Funding Instrument Type: Grant

The American Academy of Audiology is inviting applications from students, new investigators, and scientists through its Research Grants in Hearing and Balance Program. The annual program is designed to encourage research as part of a student's training program and for the development of new scientists within the field of audiology. Applications for both clinical/applied and basic research will be considered. Four

categories of grants are available: 1) new investigator research (grants of up to \$10,000 will be awarded to investigators who have recently completed a doctoral degree in audiology or the hearing sciences and do not have significant sources of research funding; 2) research in audiology education (a grant of up to \$10,000 will be awarded in support of research in audiology education; this grant aims to encourage hypothesis-driven research proposals on educational processes and outcomes in the field of audiology; 3) student investigator research (grants of up to \$5,000 will be awarded to doctoral students working toward a degree in audiology or hearing science who wish to complete a research project as a part of their course of study); and 4) student summer research fellowships (a stipend of \$2,500 will be awarded to undergraduate students or doctoral students currently enrolled in a program in audiology or hearing science who wish to gain a limited but significant exposure to a research environment).

[National Institutes of Health \(NIH\): Pre-Application: Research Innovation for Scientific Knowledge \(RISK\) for Skin and Rheumatic Diseases \(X02\)](#)

POSTED: August 1, 2016

DEADLINE: October 4, 2016

Funding Instrument Type: Grant

The National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) Research Innovation for Scientific Knowledge (RISK) initiative focuses on innovative research within the NIAMS mission by encouraging applicants to pursue unusual observations, test imaginative hypotheses, investigate creative concepts, and build ground-breaking paradigms, all of which deviate significantly from the current prevailing theories or practice. The RISK program is particularly designed to encourage the submission of projects that are considered too risky, premature, controversial, or unconventional for other NIH mechanisms. The RISK program intends to support disease-focused translational studies, up to, but not including, first in human studies. The RISK R61/R33 Funding Opportunity Announcements (FOAs) are not intended to support clinical trials.

[NC Biotechnology Center: Institutional Development Grant \(IDG\)](#)

DEADLINE: October 5, 2016

Funding Instrument Type: Grant

The purpose of the IDG program is to enhance and grow the infrastructure for biotechnology research at North Carolina research institutions. Grant funds support the purchase of research equipment or core facilities that serve multiple investigators. Proposals from UNC-CH, NCSU, and Duke require at least six investigators; proposals from other universities require at least three investigators. Proposals with any of the following features will be more competitive: 1) Shows that the request is occurring within the context of an institutional initiative; 2) Involves new ideas that may lead to biotechnology breakthroughs; 3) Involves collaboration between academic and industrial scientists; 4) Strengthens regional and statewide biotechnology capabilities.

[National Institutes of Health \(NIH\): Fundamental Mechanisms of Affective and Decisional Processes in Cancer Control \(R01\)](#)

POSTED: July 29, 2016

DEADLINE: October 11, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to encourage projects to generate fundamental knowledge of affective processes. Basic affective science projects should have key consequences for single (e.g., cancer screening) and multiple (e.g., adherence to oral chemotherapy regimen) event decisions and behaviors across the cancer prevention and control continuum. The FOA is expected to encourage collaboration among cancer control researchers and those from scientific disciplines not traditionally connected to cancer control applications (e.g., affective and cognitive neuroscience, decision science, consumer science) to elucidate perplexing and understudied problems in affective and decision sciences with downstream implications for cancer prevention and control.

[U.S. Dept. of Health & Human Services, Food and Drug Administration: FDA Scientific Conference Grant Program \(R13\)](#)

POSTED: July 27, 2016

DEADLINE: The next deadline is October 12, 2016. Applicants are strongly encouraged to apply early and to pursue funding for their small scientific conference well in advance of (at least 6 months) the anticipated meeting date. Note: Prior approval (advance permission to apply) in the form of a Letter of Intent is required before submission of an application for conference support. Advance permission to submit an application must be requested early in the process and must be submitted no later than 8 weeks before the selected application due date.

Funding Instrument Type: Grant

The purpose of the FDA (R13) Scientific Conference Grant Program is to facilitate the provision of federal financial assistance in support of small conferences and scientific meetings clearly aligned with the FDA mission. The FDA recognizes the value of supporting high quality, small conferences and scientific meetings relevant to its mission and to the public health. A small conference or scientific meeting is defined as a symposium, seminar, workshop, or any formal meeting, whether conducted face-to-face or virtually to exchange information and explore a defined subject, issue, or area of concern impacting the public's health within the scope of the FDA's mission. Permission to submit a conference grant application does not assure funding or funding at the level requested. FDA will not issue a conference grant award unless it can be issued before the conference start date.

[National Institutes of Health \(NIH\): Pre-Application: Research Innovation for Scientific Knowledge \(RISK\) for Musculoskeletal Diseases \(X02\)](#)

POSTED: August 1, 2016

DEADLINE: October 18, 2016

Funding Instrument Type: Grant

The National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) Research Innovation for Scientific Knowledge (RISK) initiative focuses on innovative research within the NIAMS mission by encouraging applicants to pursue unusual observations, test imaginative hypotheses, investigate creative concepts, and build ground-breaking paradigms, all of which deviate significantly from the current prevailing theories or practice. The RISK program is particularly designed to encourage the submission of projects that are considered too risky, premature, controversial, or unconventional for other NIH mechanisms. The RISK program intends to support disease-focused translational studies, up to, but not including, first in human studies. The RISK R61/R33 Funding Opportunity Announcements (FOAs) are not intended to support clinical trials.

[Dept. of Homeland Security \(DHS\), Office of Procurement Operations - Grants Division: DHS S&T Center of Excellence for Homeland Security Quantitative Analysis – Center Lead](#)

POSTED: August 1, 2016

DEADLINE: November 1, 2016

Funding Instrument Type: Cooperative Agreement

IMPORTANT: DHS will conduct an informational webinar for interested applicants on August 23, 2016 at 3:00 pm [EST]. The DHS Science and Technology Directorate (S&T) Office of University Programs (OUP) is requesting applications from U.S. colleges and universities to lead a consortium of universities for a Center for Homeland Security Quantitative Analysis (CHSQA). OUP is also posting a separate Notice of Funding Opportunity (NOFO) for eligible applicants to submit single project proposals for consideration as a partner to this Center of Excellence (COE). Please see NOFO Number DHS-16-ST-061-HSQA-Partner or 97.061 on <http://www.grants.gov> for directions on how to submit single project proposals. DHS will select qualified individual projects from applications received for either the Center Lead NOFO or the Center Partner NOFO, regardless of the institution that is awarded as lead institution.

[Dept. of Homeland Security \(DHS\), Office of Procurement Operations - Grants Division: DHS S&T Center of Excellence for Homeland Security Quantitative Analysis – Center Partner](#)

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NOFO or the Center Partner NOFO, regardless of the institution that is awarded as lead institution. Principal Investigators that are already Partners under a Center Lead application may not submit the same application under this Partner NOFO.

[National Council of Teachers of Mathematics Accepting Applications for Pre-K-6 Classroom Research](#)

POSTED: July 26, 2016

DEADLINE: November 4, 2016

Funding Instrument Type: Grant

The National Council of Teachers of Mathematics (NCTM) supports and encourages classroom-based research in precollege mathematics education in collaboration with college or university mathematics educators. The research must be a collaborative effort involving a college or university mathematics educator (a mathematics education researcher or teacher of mathematics learning, teaching, or curriculum) and one or more pre-K-6 classroom teachers. Projects may include but are not restricted to research on curriculum development and implementation, involvement of at-risk or minority students, students' thinking about a particular mathematics concept or set of concepts, connection of mathematics to other disciplines, focused learning and teaching of mathematics with embedded use of technology, and innovative assessment or evaluation strategies. The research should lead to a draft article suitable for submission in the Mathematics Teacher Educator, Journal for Research in Mathematics Education, or in one of the NCTM school journals. For 2017-18, grants of up to \$6,000 will be awarded to mathematics educators or classroom teachers currently teaching mathematics at the pre-K-6 level. Involvement of pre-service teachers is encouraged but not required. To be eligible, applicants must be either a college or university mathematics educator who is a Full Individual or E-Member of NCTM (on or before October 14, 2016), or a teacher with a Full Individual or E-Member of NCTM (on or before October 14, 2016) or who teaches at a school having a current (on or before October 14, 2016) NCTM pre-K-8 school membership.

[National Institutes of Health \(NIH\): Environmental Health Cohorts Maintenance and Infrastructure \(R24\)](#)

POSTED: August 1, 2016

DEADLINE: November 10, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to solicit grant applications that propose to: (1) support the maintenance of existing Environmental Epidemiology Cohorts (EECs) and to (2) enrich research infrastructure to improve scientific activities and resource sharing with the broader scientific communities. The ultimate goal is to maintain and maximize National Institute of Environmental Health Sciences (NIEHS) cohort investments within the environmental epidemiology community by supporting the infrastructure needed to prepare for future research opportunities and to promote broader scientific collaborations.

[Dept. of Energy, Office of Science: Early Career Research Program](#)

POSTED: July 28, 2016

DEADLINE: November 14, 2016

Funding Instrument Type: Grant

The Office of Science of the Department of Energy hereby invites grant applications for support under the Early Career Research Program in the following program areas: Advanced Scientific Computing Research (ASCR); Biological and Environmental Research (BER); Basic Energy Sciences (BES), Fusion Energy Sciences (FES); High Energy Physics (HEP), and Nuclear Physics (NP). The purpose of this program is to support the development of individual research programs of outstanding scientists early in their careers and to stimulate research careers in the areas supported by the DOE Office of Science.

[National Institutes of Health \(NIH\): Mechanisms of Immune Activation and Inflammation: HIV Infection, ART, and Drugs of Abuse \(R01\)](#)

POSTED: July 28, 2016

DEADLINE: November 18, 2016

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to promote research to investigate the underlying molecular mechanisms of HIV infection-induced immune activation and inflammation in the presence of antiretroviral therapy (ART) agents and drugs of abuse. The ultimate goal is to obtain information for developing therapeutic interventions for attenuating chronic inflammation-associated comorbidities as well as for restoring or improving ART efficacy in HIV-infected drug-abusing populations.

[American Chemical Society Invites Applications for Innovative Projects Grant Program](#)

POSTED: July 23, 2016

DEADLINE: January 31, 2017

Funding Instrument Type: Grant

The American Chemical Society (ACS) is seeking applications to its Local Section Innovative Projects Grants program. The biannual program encourages local ACS sections to conceive of and implement innovative projects aimed at strengthening the functioning of the local section. Projects must be new to the applying local section, stimulate local section member involvement, and pilot a continuing section activity or else take advantage of a unique upcoming opportunity for the local section. Projects that support interaction with other ACS local sections, ACS divisions, ACS committees, other professional associations, or community groups are especially encouraged, as are programs that foster inclusiveness and participation of diverse section membership or segments of the general public. Awards will be up to \$3,000 per project.

[National Institutes of Health \(NIH\): Research Innovations for Scientific Knowledge \(RISK\) for Musculoskeletal Diseases \(R61/R33\)](#)

POSTED: August 1, 2016

DEADLINE: July 10, 2017

Funding Instrument Type: Grant

The National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) Research Innovation for Scientific Knowledge (RISK) for Musculoskeletal Diseases (R61/R33) initiative focuses on innovative research within the NIAMS mission by encouraging applicants to pursue unusual observations, test imaginative hypotheses, investigate creative concepts, and build ground-breaking paradigms, all of which deviate significantly from the current prevailing theories or practice. This Funding Opportunity Announcement (FOA) is particularly designed to encourage the submission of projects that are considered too risky, premature, controversial, or unconventional for other NIH mechanisms. This FOA intends to support disease-focused translational studies, up to, but not including, first in human studies. This FOA is not intended to support clinical trials.