

Funding Opportunity Announcements 8.25.17

Campus wide

[Marcie Mazzola Foundation Invites Proposals for Programs Benefiting At-Risk Children](#)

POSTED: August 17, 2017

DEADLINE: September 30, 2017

Funding Instrument Type: Grant

The mission of the Marcie Mazzola Foundation is to help better the lives of abused and at-risk children, and to increase advocacy and community awareness about the needs of children. Since its inception, the foundation has hosted innovative fundraising events and distributed the proceeds to organizations that support its mission. Grants of up to \$10,000 will be awarded to nonprofit organizations whose programs benefit abused and at-risk children. Priority (but not exclusivity) will be given to Long Island and New York organizations.

[Society for the Humanities at Cornell Invites Applications for 2018-19 Sustainability Fellowships](#)

POSTED: August 15, 2017

DEADLINE: October 1, 2017

Funding Instrument Type: Fellowship

The Society for the Humanities together with the Atkinson's Center invites applications for a one-year residential fellowship at Cornell University on the topic of AUTHORITY as it relates to sustainability, the environment, energy, or economic development. Applicants should be working on a topic in the humanities that addresses the 2018-2019 focal theme, AUTHORITY, as it relates to energy, the environment, or economic development. Their approach to the humanities should be broad enough to appeal to students and scholars in several humanistic disciplines. The fellowship carries a stipend of \$54,000. Applicants must have received the Ph.D. degree before January 1, 2017, and must also have one or more years of teaching experience, which may include teaching as a graduate student.

Humanities

[Native Arts and Cultures Foundation Invites Applications for Artists Fellowships](#)

POSTED: August 14, 2017

DEADLINE: September 25, 2017

Funding Instrument Type: Fellowship/Grant

The Native Arts and Cultures Foundation is accepting applications from American Indian, Alaska Native, and Native Hawaiian artists for its National Artist Fellowship program, which annually supports Native artists in the categories of traditional arts, music, visual arts, literature and artistic innovation. Grants will be awarded in recognition of the creativity and expression of exceptional Native artists who have made significant impact in their field. Artists must demonstrate artistic excellence, have made a significant impact in their discipline, earned respect from their colleagues, and achieved recognition in their field. Eligible applicants are Native artists who are enrolled as a citizen among any of the federally or state recognized Native Nations or Alaska

Native Corporations, or who have documentation of Native Hawaiian ancestry and reside in the United States.

[Society for the Humanities at Cornell Invites Applications for 2018-19 Society Fellowships](#)

POSTED: August 15, 2017

DEADLINE: October 1, 2017

Funding Instrument Type: Fellowship

The Society for the Humanities at Cornell University is inviting applications for its 2018-19 Society Fellowship Program. Fellows spend their time in research and writing, participate in the weekly Fellows Seminar, and offer one seminar related to their research. The seminars are generally informal, related to the Fellow's research, and open to graduate students, suitably qualified undergraduates, and faculty members. Fellows are encouraged to explore topics they would not normally teach and, in general, to experiment freely with both the content and the method of their courses. Fellows should be working on topics related to the 2018-2019 focal theme, AUTHORITY. Their approach to the humanities should be broad enough to appeal to students and scholars in several humanistic disciplines. Fellowships are held for one academic year. Each Society Fellow will receive \$50,000. To be eligible, applicants must have received their Ph.D. degree before January 1, 2017, and must also have one or more years of teaching experience, which may include teaching as a graduate student.

[Luce Foundation/ACLS Program in China Studies Accepting Applications From Early-Career Scholars](#)

POSTED: August 12, 2017

DEADLINE: November 8, 2017

Funding Instrument Type: Grant

A program of the Henry Luce Foundation and the American Council of Learned Societies (ACLS), the Luce Foundation/ACLS Program in China Studies seeks to maintain the vitality of China studies in the United States through grants for scholars early in their careers. Collaborative Reading-Workshop Grants of up to \$15,000 provide opportunities for scholars of different disciplines to share in-depth investigation of texts that are essential points of entry to Chinese periods, traditions, communities, or events in contemporary or historical times. Applications in all disciplines of the humanities and related social sciences are welcome. Awards may be used to support travel and lodging costs of participants, acquisition of materials, communications, and local arrangements. Workshops must bring together scholars who would not otherwise have the opportunity to work together. Each member of the organizing team must hold a PhD from an institution in the U.S. or be a U.S. citizen with a PhD from any institution.

Social Sciences

[Dept. of Housing and Urban Development \(HUD\): Notice of Funding Availability \(NOFA\) for the Fiscal Year \(FY\) 2017 Continuum of Care Program Competition](#)

POSTED: Updated August 17, 2017

DEADLINE: September 28, 2017

Funding Instrument Type: Grant

The Continuum of Care (CoC) Program is designed to promote a community-wide commitment to the goal of ending homelessness; to provide funding for efforts by nonprofit providers, States, and local governments to quickly re-house homeless individuals, families, persons fleeing domestic violence, and youth while minimizing the trauma and dislocation caused by homelessness; to promote access to and effective utilization of mainstream programs by the homeless; and to optimize self-sufficiency among those experiencing homelessness.

[Cedar Tree Foundation Accepting Applications for Environmental Education Teacher Professional Development Grants](#)

POSTED: August 18, 2017

DEADLINE: September 30, 2017

Funding Instrument Type: Grant

The Cedar Tree Foundation is accepting applications for its Environmental Education Teacher Professional Development Program, which offers grants to organizations that provide summer professional development opportunities for current K-12 teachers in a public, private, or alternative school. Projects should allow teachers to have an engaging, hands-on EE experience with a cohort of other teachers; include networking and follow-up activities that support teachers in building their skills and bringing innovative and inspiring environmental stewardship education back to their classrooms in the fall; and provide compelling opportunities for school administrators that translate into impact in the classroom or school community will also be considered. In 2017, grants will range between \$20,000 and \$100,000.

[National Institutes of Health \(NIH\): NIDCR Behavioral or Social Intervention Clinical Trial Planning Grant \(R34\)](#)

POSTED: Updated August 22, 2017

DEADLINE: The next funding cycle deadline is October 16, 2017.

Funding Instrument Type: Grant

The National Institute of Dental and Craniofacial Research (NIDCR) will support R34 grants for the planning and design of clinical studies to test behavioral or social interventions related to its mission. The R34 grant will support activities that include, but are not limited to: the development of the behavioral or social intervention manual and procedures for training interventionists; development of the clinical protocol that will guide a subsequent clinical trial; the tools for data management, participant safety and operational oversight; and other activities to prepare for a subsequent clinical trial. R34 applications preparing for a behavioral or social intervention study may involve human subjects as part of small-scale testing of the feasibility and acceptability of the intervention(s), measures, methods, training approaches, etc. However, the R34 planning grant is not meant to support efficacy testing of interventions.

[Luce Foundation/ACLS Program in China Studies Accepting Applications From Early-Career Scholars](#)

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[National Institutes of Health \(NIH\): Catalyst Award in Diabetes, Endocrinology and Metabolic Diseases \(DP1- Clinical Trial Not Allowed\)](#)

POSTED: August 21, 2017

DEADLINE: February 2, 2017

Funding Instrument Type: Grant

The Catalyst Award in Diabetes, Endocrinology and Metabolic Diseases (Catalyst-DEMD) is designed to complement NIDDK's traditional, investigator-initiated grant programs by supporting individual scientists who propose pioneering and possibly transforming studies in DEMD topic areas. Applications should be focused on major scientific challenges, and have the potential to produce an unusually high impact on diseases and conditions that are central to the mission of NIDDK's Division of Diabetes, Endocrinology and Metabolic Diseases. To be considered responsive to this initiative, the proposed research must reflect new and novel scientific directions that are distinct from concepts and approaches being pursued in the investigator's research program or elsewhere.

Natural Sciences

[Dept. of the Interior, Office of Surface Mining: Mine Drainage Technology Initiative \(MDTI\) Cooperative Agreement Program](#)

POSTED: Updated August 18, 2017

DEADLINE: September 18, 2017

Funding Instrument Type: Cooperative Agreement

Mine Drainage Technology Initiative (MDTI) study provides a forum for collaboration and information exchange with the following goals: Mine Drainage Technology Initiative (MDTI) (formally known as the Acid Mine Drainage Initiative) studies provide a forum for collaboration and information exchange with the following goals: (1) Develop an understanding of mine drainage (MD) so as to better predict, avoid, monitor, and remediate mine drainage; (2) Develop innovative solutions to MD water-quality problems; (3) Identify, evaluate, and develop "best science" practices to predict MD prior to mining; and (4) Identify successful remediation practices for existing sources of MD and describe the best technology for MD prevention. The Office of Surface Mining Reclamation and Enforcement (OSMRE) is looking for MDTI studies that address the specific goals listed above that have the potential for improving the effectiveness of both

the coal industry and the regulatory authority to conduct surface coal mining and reclamation activities and regulate coal mining activities, respectively, by gaining a better understanding of mine drainage effects on the environment.

[Cedar Tree Foundation Accepting Applications for Environmental Education Teacher Professional Development Grants](#)

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[National Science Foundation \(NSF\): Improving Undergraduate STEM Education: Education and Human Resources \(IUSE: EHR\)](#)

POSTED: August 23, 2017

DEADLINE: Submission Window dates are October 01, 2017 - October 01, 2018 for Exploration and Design Tier for Engaged Student Learning & Institution and Community Transformation projects; proposals for Development and Implementation Tier for Engaged Student Learning & Institution and Community Transformation projects are due December 12, 2017.

Funding Instrument Type: Grant

NSF places high value on educating students to be leaders and innovators in emerging and rapidly changing STEM fields as well as educating a scientifically literate populace. In pursuit of this goal, IUSE: EHR supports projects that have the potential to improve student learning in STEM through development of new curricular materials and methods of instruction, and development of new assessment tools to measure student learning. NSF invests primarily in evidence-based and evidence-generating approaches to understand and improve STEM learning and learning environments, improve the diversity of STEM students and majors, and prepare STEM majors for the workforce. In addition to contributing to STEM education in the host institution(s), proposals should have the promise of adding more broadly to our understanding of effective teaching and learning practices. The IUSE: EHR program recognizes and respects the variety of discipline-specific challenges and opportunities facing STEM faculty as they strive to incorporate results from educational research into classroom practice and work with education research colleagues and social science scholars to advance our understanding of effective teaching and learning. Toward these ends, the program features two tracks: (1) Engaged Student Learning and (2) Institutional and Community

Transformation. Two tiers of projects exist within each track: (i) Exploration and Design and (ii) Development and Implementation.

[National Institutes of Health \(NIH\): NIDCR Behavioral or Social Intervention Clinical Trial Planning Grant \(R34\)](#)

POSTED: Updated August 22, 2017

DEADLINE: The next funding cycle deadline is October 16, 2017.

Funding Instrument Type: Grant

The National Institute of Dental and Craniofacial Research (NIDCR) will support R34 grants for the planning and design of clinical studies to test behavioral or social interventions related to its mission. The R34 grant will support activities that include, but are not limited to: the development of the behavioral or social intervention manual and procedures for training interventionists; development of the clinical protocol that will guide a subsequent clinical trial; the tools for data management, participant safety and operational oversight; and other activities to prepare for a subsequent clinical trial. R34 applications preparing for a behavioral or social intervention study may involve human subjects as part of small-scale testing of the feasibility and acceptability of the intervention(s), measures, methods, training approaches, etc. However, the R34 planning grant is not meant to support efficacy testing of interventions.

[National Institutes of Health \(NIH\): Bench Testing Therapeutic/Indication Pairing Strategies \(UG3/UH3\)](#)

POSTED: August 21, 2017

DEADLINE: The next funding cycle's deadline is October 30, 2017.

Funding Instrument Type: Cooperative Agreement

This Funding Opportunity Announcement (FOA) invites applications for support of pre-clinical studies to repurpose existing experimental or FDA approved drugs or biologics (existing therapeutics) that have already begun or completed at least a Phase I trial. The hypothesis for proposed studies must be developed using innovative processes to identify the therapeutic/indication pair. Examples include independent crowdsourcing strategies (e.g., <http://www.ncats.nih.gov/ntu/assets/current>, <http://openinnovation.astrazeneca.com/>, or any website that lists experimental therapies), or use of computational algorithms. The initial UG3 award will support the development of milestone-driven rigorous, pre-clinical target engagement and/or efficacy studies. Once UG3 pre-clinical milestones have been met, the UH3 award may be made to support clinical trial planning: this includes complete planning, design, and preparation of the documentation necessary for implementation of Phase I and/or Phase II clinical trials for a new therapeutic use.

[National Science Foundation \(NSF\): Division of Molecular and Cellular Biosciences: Investigator-Initiated Research Projects \(MCB\)](#)

POSTED: August 21, 2017

DEADLINE: The next funding cycle's deadline is November 20, 2017.

Funding Instrument Type: Grant

The Division of Molecular and Cellular Biosciences (MCB) supports quantitative, mechanistic, predictive, and theory-driven fundamental research designed to promote

understanding of complex living systems at the molecular, subcellular, and cellular levels. While recognizing the need for thorough and accurate descriptions of biological complexes and pathways, the priority of the Division is to support work that advances the field by capturing the predictive power of mechanistic, quantitative, and evolutionary approaches. MCB is soliciting proposals in four core clusters: Cellular Dynamics and Function; Genetic Mechanisms; Molecular Biophysics; and Systems and Synthetic Biology. MCB gives high priority to research projects that use theory, methods, and technologies from life and physical sciences, mathematics, computational sciences, and engineering to address major biological questions that elucidate the rules governing subcellular and cellular processes. Research supported by MCB uses a range of experimental and computational approaches--including in vivo, in vitro, and in silico strategies--and a broad spectrum of model and non-model organisms, including microbes and plants. Typical research supported by MCB integrates theory and experimentation. Projects are particularly welcome that address the emerging areas of: multi-scale integration; transformative methods and resources (when driven by compelling biological questions); molecular and cellular evolution; the synthesis of life-like systems; and the quantitative prediction of the phenome from genomic information.

[National Science Foundation \(NSF\): Mid-Scale Innovations Program \(MSIP\)](#)

POSTED: August 23, 2017

DEADLINE: Preliminary Proposal (required) due November 20, 2017; Full Proposal due April 06, 2018 (by invitation only)

Funding Instrument Type: Grant or Cooperative Agreement

A vigorous Mid-Scale Innovations Program (MSIP) was recommended by the 2010 Astronomy and Astrophysics Decadal Survey, citing "many highly promising projects for achieving diverse and timely science." As described in this solicitation, the Division of Astronomical Sciences has established a mid-scale program to support a variety of astronomical activities within a cost range up to \$30M. This program will be formally divided into four subcategories: 1) limited term, self-contained science projects; 2) longer term mid-scale facilities; 3) development investments for future mid-scale and large-scale projects; and 4) community open access capabilities. The MSIP will emphasize both strong scientific merit and a well-developed plan for student training and involvement of a diverse workforce in instrumentation, facility development, or data management.

Limited Submission Note: A single organization may submit a maximum of three preliminary proposals as the lead institution. Full proposals are to be submitted only when invited by NSF, and no more than two invitations will be issued to a single organization. There is no limit to participation as a partner institution. If interested in responding to this funding opportunity, please contact Chief Research Officer Ed Katz to discuss.

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POSTED: August 21, 2017

DEADLINE: February 2, 2017

Funding Instrument Type: Grant

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