

## Funding Opportunity Announcements 10.5.17

### Humanities

#### [National Endowment for the Humanities \(NEH\): Sustaining Cultural Heritage Collections \(SCHC\)](#)

POSTED: October 4, 2017

DEADLINE: December 5, 2017

Funding Instrument Type: Grant

The SCHC program helps cultural institutions meet the complex challenge of preserving large and diverse holdings of humanities materials for future generations by supporting sustainable conservation measures that mitigate deterioration, prolong the useful life of collections, and support institutional resilience: the ability to anticipate and respond to natural and man-made disasters. To ensure the preservation of materials, cultural institutions must implement measures that slow deterioration and prevent catastrophic loss from natural or man-made emergencies. They can accomplish this work most effectively through preventive conservation. This program therefore helps cultural repositories plan and implement preservation strategies that pragmatically balance effectiveness, cost, and environmental impact. All applicants, whether at the planning or the implementation level, should have completed the process of basic preservation planning; they should also clearly state how sustainable strategies will address priorities established in existing preservation or collection management plans. Interdisciplinary collaboration during planning and implementation of these strategies is essential.

#### [National Endowment for the Humanities \(NEH\): Collaborative Research Grants](#)

POSTED: October 4, 2017

DEADLINE: December 6, 2017

Funding Instrument Type: Grant

Debate, exchange of ideas, and working together—all are basic activities that advance humanities knowledge and foster rich scholarship that would not be possible by researchers working on their own. The Collaborative Research grant program encourages collaboration that proposes diverse approaches to topics, incorporates multiple points of view, and explores new avenues of inquiry that lead to publications and other resources for scholarly audiences and/or general audiences. Collaborative Research grants support groups of two or more scholars engaging in significant and sustained research in the humanities. The program seeks to encourage interdisciplinary work, both within the humanities and beyond. Projects that include partnerships with researchers from the natural and social sciences are encouraged, but they must remain firmly rooted in the humanities and must employ humanistic methods. Eligible projects must propose tangible and sustainable outcomes such as co-authored or multi-authored books; born-digital publications; themed issues of peer-reviewed journals; and content-rich, open-access digital resources (for example, websites, databases, or tools). Collaborative Research offers three types of awards to address different sorts of projects and stages of development.

1. Convening Grants – up to \$50,000 Convening Grants last one year and typically fund conferences and working group meetings to sharpen the chosen research topic and discuss and plan subsequent publication.

2. Publication Grants – up to \$250,000 (no more than \$100,000 per year)  
Publication Grants last one to three years and support the project toward completion of its publication goals. Publications can appear in traditional print or in digital form. Note that costs paid to publishers and subventions are not supported.
3. Archaeology Grants – up to \$250,000 (no more than \$100,000 per year)  
Archaeology Grants last one to three years and support projects that lead to publication.

### [National Endowment for the Humanities \(NEH\): Scholarly Editions and Translations Grants](#)

POSTED: October 4, 2017

DEADLINE: December 6, 2017

Funding Instrument Type: Grant

Scholarly Editions and Translations grants support the preparation of editions and translations of pre-existing texts of value to the humanities that are currently inaccessible or available only in inadequate editions or transcriptions. Typically, the texts and documents are significant literary, philosophical, and historical materials; but other types of work, such as musical notation, are also eligible. Projects must be undertaken by at least one editor or translator and one other collaborating scholar. These grants support full-time or part-time activities for periods of one to three years. Applicants should demonstrate familiarity with the best practices recommended by the Association for Documentary Editing or the Modern Language Association Committee on Scholarly Editions. Translation projects should also explain the theory and method adopted for the particular work to be translated. Editions and translations produced with NEH support contain scholarly and critical apparatus appropriate to their subject matter and format. This usually means introductions and annotations that provide essential information about a text's form, transmission, and historical and intellectual context. Proposals for editions of foreign language materials in the original language are eligible for funding, as well as proposals for editions of translated materials.

### [#GIRLBOSS Foundation Accepting Applications from Creative Entrepreneurs](#)

POSTED: September 29, 2017

DEADLINE: December 31, 2017

Funding Instrument Type:

Since its launch in 2014, the #GIRLBOSS Foundation has awarded more than \$120,000 in grants to women in the worlds of design, fashion, music, and the arts to help them on their way to becoming a #GIRLBOSS and owning their futures. By supporting aspiring women, the foundation aims to empower creative women to take over the world. To that end, the foundation will award a single grant of \$15,000 to a woman working in the worlds of design, fashion, music, or the arts to pursue an entrepreneurial endeavor. To be eligible, applicants must be a U.S. citizen age 18 or older who identifies as female and is a creative business owner.

## **Social Sciences**

[Smith Richardson Foundation Accepting Applications for Domestic Public Policy Program](#)

POSTED: September 29, 2017

DEADLINE: Concept papers will be accepted on an ongoing basis. Upon review, selected applicants will be invited to submit a full proposal.

Funding Instrument Type: Grant

The mission of the Smith Richardson Foundation is to contribute to important public debates and to address serious public policy challenges facing the United States, with the goal of helping to ensure the vitality of our social, economic, and governmental institutions. The foundation also seeks to assist with the development of effective policies that promote our ability to compete internationally and to advance U.S. interests and values abroad. The foundation's Domestic Public Policy Program supports projects that aim to help the public and policy makers understand and address critical challenges facing the United States. To that end, grants will be awarded in support of research on and the evaluation of existing public policies and programs, as well as projects that inject new ideas into public debates. In previous years, grant amounts have ranged between \$25,000 and \$104,000.

[NIH: Early-Stage Development of Informatics Technologies for Cancer Research and Management \(U01\) OR \(U24\)](#)

POSTED: October 4, 2017

DEADLINE: Upcoming deadlines are November 20, 2017; June 14, 2018; and November 20, 2018.

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to invite Cooperative Agreement (U01) applications for the development of enabling informatics technologies to improve the acquisition, management, analysis, and dissemination of data and knowledge across the cancer research continuum including cancer biology, cancer treatment and diagnosis, cancer prevention, cancer control and epidemiology, and/or cancer health disparities. As a component of the National Cancer Institute's (NCI) Informatics Technology for Cancer Research (ITCR) Program, this FOA focuses on early-stage development from prototyping to hardening and adaptation. Early-stage development is defined for the purpose of this FOA as the initial development or the significant modification of existing tools for new applications. The central mission of ITCR is to promote research-driven informatics technology across the development lifecycle to address priority needs in cancer research. In order to be successful, proposed development plans must have a clear rationale on why the proposed technology is needed and how it will benefit the cancer research field. In addition, mechanisms to solicit feedback from users and collaborators throughout the development process should be included.

[NIH: Sustained Support for Informatics Resources for Cancer Research and Management \(U24\)](#)

POSTED: October 4, 2017

DEADLINE: Upcoming deadlines are November 20, 2017; June 14, 2018; and November 20, 2018.

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to invite Cooperative Agreement (U24) applications for the continued development and sustainment of high-value informatics research resources to serve current and emerging needs across the cancer research continuum including cancer biology, cancer treatment and diagnosis, cancer prevention, cancer control and epidemiology, and/or cancer health disparities. As a component of the National Cancer Institute's (NCI) Informatics Technology for Cancer Research (ITCR) Program, this FOA focuses on supporting activities necessary for improved user experience and availability of existing, widely-adopted informatics tools and resources. This is in contrast to early-stage and advanced development efforts to generate these tools and resources that are supported by companion ITCR FOAs. The central mission of ITCR is to promote research-driven informatics technology across the development lifecycle to address priority needs in cancer research. In order to be successful, the proposed sustainment plan must provide clear justifications for why the research resource should be maintained and how it has benefited and will continue to benefit the cancer research field. In addition, mechanisms for assessing and maximizing the value of the resource to researchers and supporting collaboration and/or deep engagement between the resource and the targeted research community should be described.

[NIH: Development of Innovative Informatics Methods and Algorithms for Cancer Research and Management \(R21\)](#)

POSTED: October 4, 2017

DEADLINE: Upcoming deadlines are November 20, 2017; June 14, 2018; and November 20, 2018.

Funding Instrument Type: Grant

The purpose of this Funding Opportunity Announcement (FOA) is to invite exploratory/developmental research grant (R21) applications for the development of innovative methods and algorithms in biomedical computing, informatics, and data science addressing priority needs across the cancer research continuum, including cancer biology, cancer treatment and diagnosis, cancer prevention, cancer control and epidemiology, and/or cancer health disparities. As a component of the National Cancer Institute's (NCI) Informatics Technology for Cancer Research (ITCR) Initiative, this FOA encourages applications focused on the development of novel computational, mathematical, and statistical algorithms and methods that can considerably improve acquisition, management, analysis, and dissemination of relevant data and/or knowledge. The central mission of ITCR is to promote research-driven informatics technology across the development lifecycle to address priority needs in cancer research. In order to be successful, the proposed informatics method or algorithm must have a clear rationale on why it is novel and how it will benefit the cancer research field.

[Department of State, Public Affairs: International Media Reporting Program](#)

POSTED: October 5, 2017

DEADLINE: November 30, 2017

Funding Instrument Type: Grant

The goal of the Foreign Press Center's (FPC) International Media Reporting Programs is to engage directly with foreign media to advance U.S. foreign policy priorities by providing visiting foreign journalists with direct access to authoritative sources of information about U.S. foreign policy through informational and policy briefings, as well as local and national reporting tours. In turn, those foreign media members report on important facts and insights regarding the social, political, economic, historical, and cultural context within which U.S. foreign policy is developed via broadcast, print, and digital media.

### [Brady Education Foundation Seeks Applications for Program Development and Evaluation](#)

POSTED: September 28, 2017

DEADLINE: Stage-one applications must be received no later than December 1, 2017.

Upon review, selected applicants will be invited to submit stage-two applications by April 1, 2018.

Funding Instrument Type: Grant

The Brady Education Foundation seeks to close the achievement/opportunity gap for children at risk for poor school outcomes due to environmental factors associated with poverty. To advance this mission, the foundation is accepting stage-one applications for projects related to the development and evaluation of programs that are consistent with a strength-based approach and show promise of being feasible, effective, and sustainable.

1. Program Development: One-year grants will be awarded to projects aimed at developing and testing the feasibility of new programs that promote positive cognitive and/or achievement outcomes for children (birth through 18 years) from underserved groups and/or low-resourced communities. Past Program Development grants have ranged between \$25,000 and \$276,000.
2. Existing Program Evaluation: Grants for up to three years will be awarded to evaluate the effectiveness of programs designed to promote positive cognitive and/or achievement outcomes for children from underserved groups and/or low-resourced communities. Past Existing Program Evaluation grants have ranged between \$241,000 and \$792,000.

### [McGovern Institute for Brain Research Seeks Nominations for Neuroscience Prize](#)

POSTED: September 25, 2017

DEADLINE: December 15, 2017

Funding Instrument Type: Prize

The McGovern Institute for Brain Research has announced a call for nominations for its twelfth annual Edward M. Scolnick Prize in Neuroscience. Now in its fifteenth year, the Scolnick Prize is designed to recognize outstanding advances in the field of neuroscience. The prize consists of a \$150,000 award plus an inscribed gift. In addition, the recipient will be expected to present a public lecture at the McGovern Institute in the spring of 2018. A gala dinner for the recipient and invited guests will follow the lecture. Candidates for the award must be nominated by individuals with a background in neuroscience who are affiliated with a university, hospital, medical school, or research institute. Self-nominations will not be considered.

[National Science Foundation: Leading Engineering for America's Prosperity, Health, and Infrastructure \(LEAP HI\)](#)

POSTED: September 29, 2017

DEADLINE: Letters of intent (required) are due December 15, 2017; full proposals are due February 5, 2018 - February 20, 2018.

Funding Instrument Type: Grant

The LEAP HI program challenges the engineering research community to take a leadership role in addressing demanding, urgent, and consequential challenges for advancing America's prosperity, health and infrastructure. LEAP HI proposals confront engineering problems that are too complex to yield to the efforts of a single investigator - problems that require sustained and coordinated effort from interdisciplinary research teams, with goals that are not achievable through a series of smaller, short-term projects. LEAP HI supports fundamental research projects involving collaborating investigators, of duration up to five years, with total budget between \$1 million and \$2 million. LEAP HI proposals must articulate a fundamental research problem with compelling intellectual challenge and significant societal impact, particularly on economic competitiveness, quality of life, public health, or essential infrastructure. LEAP HI proposals must highlight engineering research in a leadership role. LEAP HI proposals must demonstrate the need for a sustained research effort by an integrated, interdisciplinary team, and should include a research integration plan and timeline for research activities, with convincing mechanisms for frequent and effective communication.

[NIH: Research to Improve Native American Health \(R21 Clinical Trial Optional\)](#)

POSTED: September 29, 2017

DEADLINE: Upcoming funding cycle deadlines are May 14, 2018; May 14, 2019; and May 14, 2020.

Funding Instrument Type: Grant

The purpose of this funding opportunity announcement (FOA) is to encourage exploratory developmental research to improve Native American (NA) health. Such research can include: conducting secondary analysis of existing data; merge various sources of data to answer critical research questions; conduct pilot and feasibility studies; and/or assess and validate measures that are being developed and/or adapted for use in NA communities. Studies should be culturally appropriate and result in promoting the adoption of healthy lifestyles, improve behaviors and social conditions and/or improve environmental conditions related to chronic disease, prevent or reduce the consumption of tobacco, alcohol, and other drugs; improve mental health outcomes, reduce risk of HIV infection, improve treatment adherence and/or health-care systems adopting standards of care to improve overall quality of life.

**Natural Sciences**

[National Science Foundation Issues Dear Colleague Letter: Discovery Research PreK-12: Advancing STEM+Computing](#)

POSTED: September 28, 2017

DEADLINE: November 14, 2017

Funding Instrument Type: Grant

The Discovery Research PreK-12 program (DRK-12), in its effort to significantly enhance the learning and teaching of STEM and computer science by preK-12 students and teachers, is encouraging investigators to submit proposals studying the integration of computing and/or computational thinking within disciplinary STEM learning and teaching in formal STEM education. It is anticipated that projects should bring together an intellectually diverse team of educators, scientists, mathematicians, or engineers to frame challenging research questions and propose novel and innovative solutions for problems of research and practice. Through this application, researchers may also submit EARly-concept Grants for Exploratory Research (EAGER) proposals. EAGER proposals are to support exploratory work in its early stages on untested, but potentially transformative, research ideas or approaches. An EAGER proposal submitted in response to this application would propose exploratory research studying the integration of STEM and computing.

[NIH: Early-Stage Development of Informatics Technologies for Cancer Research and Management \(U01\) OR \(U24\)](#)

POSTED: October 4, 2017

DEADLINE: November 20, 2017

Funding Instrument Type: Cooperative Agreement

The purpose of this Funding Opportunity Announcement (FOA) is to invite Cooperative Agreement (U01) applications for the development of enabling informatics technologies to improve the acquisition, management, analysis, and dissemination of data and knowledge across the cancer research continuum including cancer biology, cancer treatment and diagnosis, cancer prevention, cancer control and epidemiology, and/or cancer health disparities. As a component of the National Cancer Institute's (NCI) Informatics Technology for Cancer Research (ITCR) Program, this FOA focuses on early-stage development from prototyping to hardening and adaptation. Early-stage development is defined for the purpose of this FOA as the initial development or the significant modification of existing tools for new applications. The central mission of ITCR is to promote research-driven informatics technology across the development lifecycle to address priority needs in cancer research. In order to be successful, proposed development plans must have a clear rationale on why the proposed technology is needed and how it will benefit the cancer research field. In addition, mechanisms to solicit feedback from users and collaborators throughout the development process should be included.

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[Concrete Research Council Accepting Applications for 2017 Projects](#)

POSTED: September 23, 2017

DEADLINE: December 1, 2017

Funding Instrument Type: Grant

The American Concrete Institute (ACI) Foundation is a nonprofit organization established by the American Concrete Institute to promote progress, innovation, and collaboration by supporting research and scholarships, while also serving as an independent resource to provide thought leadership and strategic direction for the concrete industry. The foundation advances this mission through its Concrete Research Council, which seeks to advance the concrete industry through the funding of concrete research projects that further the knowledge and sustainability of concrete materials,

construction, and structures. To that end, the council will award grants of up to \$50,000 for research projects that further the knowledge and sustainability of concrete materials, construction, and structures. Industry partnering and project cost sharing are encouraged.

[National Science Foundation: Leading Engineering for America's Prosperity, Health, and Infrastructure \(LEAP HI\)](#)

POSTED: September 29, 2017

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

POSTED: September 26, 2017

DEADLINE: January 15, 2018

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 designed to strengthen 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 take advantage of a unique upcoming opportunity for the 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 \$3,500 per project.