

Funding Opportunity Announcements 1.19.18

Campus wide

[Burroughs Wellcome Fund: Career Guidance for Trainees](#)

POSTED: January 16, 2018

DEADLINE: March 6, 2018

Funding Instrument Type: Grant

The Career Guidance for Trainees (CGT) program provides grants of \$30,000-\$50,000 over a one-year period to support pilot projects that demonstrate practical approaches to prepare scientists for career transitions. Projects may be meant to enhance trainees' understanding of jobs beyond the Academy, or of career trajectories within academe, or of the flexibility of scientists' intellectual skill set.

Humanities

[National Endowment for the Humanities \(NEH\): Summer Seminars and Institutes](#)

POSTED: December 22, 2017

DEADLINE: February 22, 2018

Funding Instrument Type: Grant

NEH Summer Seminars and Institutes grants broaden and deepen understanding of the humanities in supporting professional development programs. The programs provide one- to four-week opportunities for participants to explore a variety of topics relevant to undergraduate education in the humanities. An NEH Summer Seminar or Institute may be hosted by a college, university, learned society, center for advanced study, library or other repository, cultural or professional organization, or school or school system. The host site must provide facilities for collegial interaction and scholarship. The program must be held only in the United States and its territories. Seminars: A seminar provides an intimate and focused environment in which sixteen participants study a specific humanities topic under the guidance of one or two established scholars. Seminars have few, if any, visiting faculty. They emphasize sustained interaction among the participants and director(s) through discussion of common readings, conversations about teaching, and advising on independent projects. Institutes: An Institute allows twenty-five to thirty-six participants to pursue an intensive program of study under a team of scholarly experts, who present a range of perspectives on a humanities topic. Participants and scholars mutually explore connections between scholarship about and the teaching of the topic.

TOPICS: Humanities, NEH

[Houston Center for Contemporary Craft Invites Applications for Residencies](#)

POSTED: January 4, 2018

DEADLINE: March 1, 2018

Funding Instrument Type: Fellowship

The Houston Center for Contemporary Craft (HCCC) is inviting applications for its 2018-19 Artist Residency Program. Five to ten residencies of three to twelve months will be awarded to craft artists working in wood, glass, metal, fiber, clay, and mixed media. Each artist will receive a \$600 monthly stipend that includes a housing/materials

allowance and twenty-four-hour access to a two-hundred-square-foot artist studio equipped with a sink, telephone, and wireless Internet access. In addition, a wide variety of resources and opportunities, including teaching assignments through HCCC and collaborative works with fellow residents, are also available. During their residency, an artist's creative work is represented by HCCC and is considered for display in the Asher Sales Gallery. Additional opportunities include discussions with curators and gallery owners, exposure at HCCC events, and interactions with visiting art professionals; ongoing professional development; and a group exhibition at the end of the residency cycle. Applicants must be able to fulfill a program requirement of working in their studio twenty-four hours per week and at least two weekends per month during HCCC public hours.

TOPICS: Art & Art Therapy

[National Endowment for the Arts \(NEA\): Creative Writing Fellowships](#)

POSTED: December 20, 2017

DEADLINE: March 7, 2018

Funding Instrument Type: Fellowship

The NEA Literature Fellowships program offers \$25,000 grants in prose (fiction and creative nonfiction) and poetry to published creative writers that enable recipients to set aside time for writing, research, travel, and general career advancement. Applications are reviewed through an anonymous process in which the only criteria for review are artistic excellence and artistic merit. The program operates on a two-year cycle with fellowships in prose and poetry available in alternating years. For FY 2019, fellowships in poetry are available. Fellowships in prose (fiction and creative nonfiction) will be offered in FY 2020 and guidelines will be available in January 2019. You may apply only once each year. Competition for fellowships is extremely rigorous. We typically receive more than 1,000 applications each year in this category and award fellowships to fewer than 5% of applicants. You should consider carefully whether your work will be competitive at the national level.

TOPICS: Writing

[National Endowment for the Humanities \(NEH\): Infrastructure and Capacity Building Challenge Grants](#)

POSTED: January 16, 2018

DEADLINE: March 15, 2018

Funding Instrument Type: Grant

The mission of this Challenge Grants program is to strengthen the institutional base of the humanities by enabling infrastructure development and capacity building. Grants aim to help institutions secure long-term support for their core activities and expand efforts to preserve and create access to outstanding humanities materials. Through these grants organizations can increase their humanities capacity with spend-down funds that generate expendable earnings to support and enhance ongoing program activities. Eligible activities include the documentation of cultural heritage materials that are lost or imperiled; the preservation and conservation of humanities materials; and the sustaining of digital scholarly infrastructure. Challenge grants may also provide capital directly supporting the purchase of equipment and software; the design, purchase,

construction, restoration, or renovation of facilities needed for humanities activities; and collections sharing. Such direct expenditures bring long-term benefits to the institution and to the humanities more broadly. Grantee institutions may also expend up to 10 percent of total grant funds (federal funds plus matching funds) to defray costs of fundraising to meet the NEH challenge.

TOPICS: Archives & Special Collections, Digital Humanities, Humanities, NEH

[Kress Foundation Accepting Applications for Digital Resources Program](#)

POSTED: January 12, 2018

DEADLINE: April 1, 2018

Funding Instrument Type: Grant

The Digital Resources program award grants for the digitization of important visual resources (especially photographic archives) in the area of pre-modern European art history and primary textual sources (especially the literary and documentary sources of European art history), as well as for promising initiatives in online publishing and for innovative experiments in the field of digital art history. The program does not typically support the digitization of museum object collections. Grant amounts will be determined on a project-by-project basis. Past grant amounts have ranged between \$12,000 and \$70,000.

TOPICS: Archives & Special Collections, Art & Art Therapy, Digital Humanities, Digital Media, History, Literature & Language

Social Sciences

[Reeve Foundation Quality of Life Grants](#)

POSTED: January 17, 2018

DEADLINE: Letters of Intent are due February 15, 2018. Complete applications are due March 17, 2018.

Funding Instrument Type: Grant

Quality of Life grants are awarded to programs or projects that improve the daily lives of people with paralysis. This program is intended to recognize and support projects and initiatives that foster community engagement, inclusion, and involvement while promoting health and wellness for individuals living with paralysis and their families. Special consideration is given to organizations that serve returning wounded military and their families and organizations that provide targeted services to diverse cultural communities.

TOPICS: Disability Studies & Services, Health & Wellness

[Kessler Foundation Invites Applications for Signature Employment Grants](#)

POSTED: January 3, 2018

DEADLINE: All interested candidates must submit an online concept application no later than February 18, 2018. Upon review, select candidates will be invited to submit a full proposal by June 15, 2018.

Funding Instrument Type: Grant

The Kessler Foundation is inviting concept applications for its annual Signature Employment grants program, which supports new pilot initiatives, demonstration projects, or social ventures with the potential to generate new solutions to high

unemployment and underemployment among individuals with disabilities. In 2018, the foundation has a special interest in innovative transportation projects that help people with disabilities (PWD) seek, obtain, or retain employment. The foundation also is interested in innovative projects that improve employment opportunities and provide jobs for PWD that have been formerly incarcerated or have encountered the criminal justice system. However, all submitted grant concepts are eligible for funding.

TOPICS: Disability Studies & Services, Economics, Sociology & Anthropology

[Administration for Community Living: Rehabilitation Research and Training Center \(RRTC\) on Community Living and Participation for People with Serious Mental Illness](#)

POSTED: December 22, 2017

DEADLINE: February 20, 2018

Funding Instrument Type: Grant

The purpose of the RRTC is to achieve the goals of, and improve the effectiveness of, services authorized under the Rehabilitation Act through well-designed research, training, technical assistance, and dissemination activities in important topical areas as specified by the National Institute on Disability, Independent Living, and Rehabilitation Research. These activities are designed to benefit rehabilitation service providers, individuals with disabilities, family members, policymakers and other research stakeholders. The purpose of this particular RRTC is to contribute to improving the community living and participation outcomes of individuals with severe mental illness by conducting research activities and serving as a national resource center for training, technical assistance and dissemination.

TOPICS: Disability Studies & Services, Health & Wellness, Psychology

[Aneurysm and AVM Foundation Seeks Applications for Research Projects](#)

POSTED: December 30, 2017

DEADLINE: March 1, 2018

Funding Instrument Type: Grant

As part of its mission, the Aneurysm and AVM Foundation (TAAF) is seeking applications for scientific research projects with the potential to significantly advance the field toward an effective understanding of the mechanisms of cerebrovascular disease. TAAF grants respond to the cerebrovascular community's need for projects that highlight innovative research strategies that will support the development of novel cerebrovascular therapies, clinical management, and recovery for patients. To that end, grants of up to \$25,000 will be awarded to investigators at any level of experience. However, grant recipients will be expected to present their research at the Aneurysm and AVM Foundation's annual meeting or Awareness Walk event.

TOPICS: Biology, Disability Studies & Services, Neuroscience, Psychology

[The Substance Abuse and Mental Health Services Administration \(SAMHSA\): Treatment for Individuals with Serious Mental Illness, Serious Emotional Disturbance or Co-Occurring Disorders Experiencing Homelessness](#)

POSTED: January 17, 2018

DEADLINE: March 9, 2018

Funding Instrument Type: Grant

This program provides grants to support the development and/or expansion of an infrastructure that integrates behavioral health treatment and recovery support services for individuals, youth, and families with a serious mental illness, serious emotional disturbance, or co-occurring disorders (COD) who are experiencing homelessness. Required activities include: 1) Provide outreach and engagement activities to identify project participants; 2) Assist with identifying sustainable permanent housing; 3) Provide trauma informed and evidence-based, integrated mental health and substance use interventions for COD treatment; 4) Use an integrated primary/substance use disorder/mental health care approach in developing the service delivery plan; 5) Provide case management; 6) Enroll participants in health insurance, Medicaid, and other benefit programs; 7) Support linkages to engagement and recovery support services including vocational/educational services, child care, transportation, independent living skills, and employment training/placement; 8) SAMHSA intends to make an equitable distribution of awards in terms of geography including urban, rural, and remote settings and balance among populations of focus and program size.

TOPICS: Disability Studies & Services, Health & Wellness, Psychology, Social Justice

[PSC Partners Seeking a Cure Invites Applications for Research Grants](#)

POSTED: December 31, 2017

DEADLINE: March 25, 2018

Funding Instrument Type: Grant

PSC Partners Seeking a Cure offers grants of up to \$60,000 over two years for research projects that address an important and novel, basic, or clinical research question related to primary sclerosing cholangitis (PSC) and closely allied diseases. Preference will be given to projects that have the potential to discover a cure for the disease and/or identify novel therapies that may significantly delay time to liver transplantation, prevent disease recurrence following liver transplantation, and/or improve the quality of life of those with PSC. The foundation also is interested in funding research that explores PSC-related diseases and the ways that they may impact, enable, or perhaps cause PSC. Research that will be complementary to the goals and objectives of the International PSC Study Group, including investigation of the functional roles of genes associated with susceptibility to and severity of PSC, is also encouraged. Other priority areas for research include the mechanisms of PSC pathogenesis and colorectal and cholangiocarcinoma carcinogenesis, as well as strategies for prevention. Projects focused on assessing and improving the quality of life of PSC patients are also encouraged. Projects that address PSC in children are strongly encouraged. Projects focused on assessing and improving the quality of life of PSC patients also are encouraged.

TOPICS: Biology, Health & Wellness

[Hanley Family Foundation Accepting Pre-Proposals for Substance Abuse Programs](#)

POSTED: January 12, 2018

DEADLINE: Letters of Intent must be received no later than March 31, 2018. Upon review, selected applicants will be invited to submit a full application.

Funding Instrument Type: Grant

The Hanley Family Foundation awards grants to organizations and programs that advance the prevention, diagnosis, and treatment of alcoholism, chemical dependency, and addictive behavior, including support for related research and education. The foundation accepts pre-proposals on an ongoing basis. Grant amounts are determined on a project-by-project basis.

TOPICS: Disability Studies & Services, Health & Wellness, Psychology

[Fahs-Beck Fund for Research and Experimentation Seeks Applications for Mental Health Research](#)

POSTED: January 6, 2018

DEADLINE: April 1, 2018

Funding Instrument Type: Grant

Through its Faculty/Post-Doctoral Fellows program, the fund will award grants of up to \$20,000 to studies designed to develop, refine, evaluate, or disseminate innovative interventions aimed at preventing or ameliorating major social, psychological, behavioral, or public health problems affecting children, adults, couples, families, or communities. The fund also will consider studies that have the potential for adding significantly to knowledge about such problems. Projects must focus on the United States or Canada or on a comparison between the U.S. or Canada and one or more other countries.

TOPICS: Health & Wellness, Psychology, Sociology & Anthropology

[Lawrence Foundation Accepting Proposals for Environmental, Education, Human Services Projects](#)

POSTED: January 8, 2018

DEADLINE: April 30, 2018

Funding Instrument Type: Grant

The Lawrence Foundation awards grants to qualified charitable organizations in the United States in the areas of education, the environment, human services, disaster relief, and other causes. Grants are not awarded for computer or audiovisual equipment purchases or for music or garden programs (or related equipment). Also ineligible for funding are programs and equipment for physical education, recreation, theater performance, hospices or retirement homes, political lobbying activities, and voter registration, as well as dinners, balls, and other ticketed events.

TOPICS: Education, Environmental Studies, Social Justice

Natural Sciences

[National Science Foundation: Antarctic Research](#)

POSTED: January 12, 2018

DEADLINE: Proposals accepted anytime.

Funding Instrument Type: Grant

The U.S. Antarctic Program supports scientific research in Antarctica and the Southern Ocean, and NSF's Office of Polar Programs (OPP) provides operational research support for these projects. OPP's Antarctic Sciences Section (ANT) supports research to 1) Expand fundamental knowledge of the Antarctic region; 2) Improve understanding of interactions between the Antarctic region and global Earth systems and; 3) Utilize

unique characteristics of the Antarctic continent as an observing platform. Antarctic fieldwork is supported for research that can only be performed, or is best performed, in Antarctica. ANT encourages research, using existing samples, data, and models, that does not require fieldwork. ANT also encourages research that crosses and combines, disciplinary perspectives and approaches.

TOPICS: Data Analytics, Ecology, Environmental Studies, Modeling, Water

[North Carolina Biotechnology Center: Biotechnology Innovation Grant](#)

POSTED: January 3, 2018

DEADLINE: February 21, 2018

Funding Instrument Type: Grant

The purpose of the Biotechnology Innovation Grant (BIG) is to support research studies that explore potential commercial applications of early-stage university inventions. A BIG award provides funding for a technical research project conducted by a faculty investigator alongside a related commercial development project undertaken by a commercial development adviser. BIG projects are intended to inform strategic decision-making regarding pursuit of intellectual property (IP) protection and/or commercial product development. A successful BIG project can uncover technical and commercial opportunities or weaknesses; provide critical information regarding continued development of IP claims and protection; and/or position the technology for further commercial development.

TOPICS: Biology, Engineering

[Aneurysm and AVM Foundation Seeks Applications for Research Projects](#)

POSTED: December 30, 2017

DEADLINE: March 1, 2018

Funding Instrument Type: Grant

The Aneurysm and AVM Foundation (TAAF) is a nonprofit dedicated to improving the lives, support networks, and medical care of those affected by aneurysm and other vascular malformations of the brain. TAAF is an all-volunteer organization run by survivors, caregivers, and medical professionals. As part of this mission, the foundation is seeking applications for scientific research projects with the potential to significantly advance the field toward an effective understanding of the mechanisms of cerebrovascular disease. TAAF grants respond to the cerebrovascular community's need for projects that highlight innovative research strategies that will support the development of novel cerebrovascular therapies, clinical management, and recovery for patients. To that end, grants of up to \$25,000 will be awarded to investigators at any level of experience. However, grant recipients will be expected to present their research at the Aneurysm and AVM Foundation's annual meeting or Awareness Walk event.

[North Carolina Biotechnology Center: Technology Enhancement Grant](#)

POSTED: January 3, 2018

DEADLINE: March 21, 2018

Funding Instrument Type: Grant

The Technology Enhancement Grant Program provides funding to North Carolina universities or other N.C. research institutions through their respective technology

transfer or entrepreneurship offices. 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 incorporate defined study endpoints designed to meet key milestones and data objectives as defined in a non-binding letter of support from a potential licensee.

TOPICS: Biology, Engineering

[PSC Partners Seeking a Cure Invites Applications for Research Grants](#)

POSTED: December 31, 2017

DEADLINE: March 25, 2018

Funding Instrument Type: Grant

PSC Partners Seeking a Cure offers grants of up to \$60,000 over two years for research projects that address an important and novel, basic, or clinical research question related to primary sclerosing cholangitis (PSC) and closely allied diseases. Preference will be given to projects that have the potential to discover a cure for the disease and/or identify novel therapies that may significantly delay time to liver transplantation, prevent disease recurrence following liver transplantation, and/or improve the quality of life of those with PSC. The foundation also is interested in funding research that explores PSC-related diseases and the ways that they may impact, enable, or perhaps cause PSC. Research that will be complementary to the goals and objectives of the International PSC Study Group, including investigation of the functional roles of genes associated with susceptibility to and severity of PSC, is also encouraged. Other priority areas for research include the mechanisms of PSC pathogenesis and colorectal and cholangiocarcinoma carcinogenesis, as well as strategies for prevention. Projects focused on assessing and improving the quality of life of PSC patients are also encouraged. Projects that address PSC in children are strongly encouraged. Projects focused on assessing and improving the quality of life of PSC patients also are encouraged.

[Burroughs Wellcome Fund \(BWF\): Student STEM Enrichment Program \(SSEP\)](#)

POSTED: January 16, 2018

DEADLINE: April 18, 2018

Funding Instrument Type: Grant

SSEP awards support career-oriented and practical programs intended to provide creative science enrichment activities for students in K-12 education who have shown exceptional skills and interest in STEM, as well as those perceived to have high potential. These programs must enable students to participate in hands-on STEM activities and pursue inquiry-based avenues of exploration—an educational approach that BWF believes to be an effective way to increase students' understanding and appreciation of the scientific process. To increase academic achievement, programs must provide a well-defined structure that aligns with the school-day curriculum, well-trained staff, and student follow up.

TOPICS: Education, STEM Education & Outreach

[National Science Foundation \(NSF\): Cyberinfrastructure for Sustained Scientific Innovation \(CSSI\) - Data and Software Elements and Frameworks](#)

POSTED: January 17, 2018

DEADLINE: April 18, 2018

Funding Instrument Type: Grant

The CSSI umbrella program anticipates four classes of awards; this particular solicitation requests only Elements and Framework Implementations classes of awards.

1) Elements: These awards target small groups that will create and deploy robust capabilities for which there is a demonstrated need that will advance one or more significant areas of science and engineering; 2) Framework Implementations: These awards target larger, interdisciplinary teams organized around the development and application of common infrastructure aimed at solving common research problems faced by NSF researchers in one or more areas of science and engineering, resulting in a sustainable community framework serving a diverse community or communities.

TOPICS: Computer Science, Engineering

NOTE: An individual may participate as PI, co-PI, or other Senior Personnel on, at most, one proposal across the Elements and Framework Implementations for this solicitation. Thus, if an individual participates on an Elements proposal, they may not participate on a Framework Implementations proposal, and vice versa.

[Lawrence Foundation Accepting Proposals for Environmental, Education, Human Services Projects](#)

POSTED: January 8, 2018

DEADLINE: April 30, 2018

Funding Instrument Type: Grant

The Lawrence Foundation awards grants to qualified charitable organizations in the United States in the areas of education, the environment, human services, disaster relief, and other causes. Grants are not awarded for computer or audiovisual equipment purchases or for music or garden programs (or related equipment). Also ineligible for funding are programs and equipment for physical education, recreation, theater performance, hospices or retirement homes, political lobbying activities, and voter registration, as well as dinners, balls, and other ticketed events.

[Environmental Research and Education Foundation \(EREF\) Accepting Applications for Sustainable Solid Waste Management Research](#)

POSTED: January 9, 2018

DEADLINE: Pre-proposals must be received no later than June 1, 2017. Upon review, selected applicants will be invited to submit a full proposal.

Funding Instrument Type: Grant

This program supports research projects related to sustainable solid waste management practices, including waste minimization; recycling; waste conversion to energy, biofuels, chemicals, or other useful products; strategies to promote diversion to higher and better uses, and landfilling. Previously awarded grants have ranged from \$15,000 to more than \$500,000, with the average grant amount about \$160,000.

TOPICS: Biofuels, Chemistry, Environmental Studies, Sustainability

[National Science Foundation: Expeditions in Computing](#)

POSTED: December 29, 2017

DEADLINE: Pre-proposals (required) due April 25, 2018; full proposals due January 16, 2019

Funding Instrument Type: Grant

The Directorate for Computer and Information Science and Engineering (CISE) has established the Expeditions in Computing program to provide the CISE research and education community with the opportunity to pursue ambitious, fundamental research agendas that promise to define the future of computing and information. In planning Expeditions projects, investigators are encouraged to come together within or across departments or institutions to combine their creative talents in the identification of compelling, transformative research agendas that promise disruptive innovations in computer and information science and engineering for many years to come. Funded at levels up to \$2,000,000 per year for five years, Expeditions projects represent some of the largest single investments currently made by the CISE directorate. The awards made in this program will complement research areas supported by other CISE programs, which target particular computer and information science and engineering fields.

TOPICS: Computer Science, Engineering

NOTE: An individual may participate in no more than one preliminary and full Expeditions proposal as PI, co-PI, or senior personnel.