

Grants Resource Center  
**Deadlines**  
 Funding Expertise. Personally Delivered.

September 01, 2020

This publication includes deadline dates for the month of December 2020 and late announcements for the months of November 2020 and October 2020. Proposals submitted by a referenced target date will be included in a particular review cycle, while those received after the target date will be held for the next review cycle. It is advisable to contact the program staff cited in each listing to obtain all available information.

**Those deadlines marked by an asterisk (\*\*) are tentative. In some cases, these are specific dates that may change depending on the timing of the deadline notices and in others, we have listed just the month during which a deadline is expected. Deadlines marked by a double plus sign (++) are target dates.**

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**The Grants Resource Center (GRC)**

is a Washington-based grants information and technical assistance service available to colleges and universities.

*Deadlines* is published electronically once a month to GRC members. Hard copies are also available to members for \$10 per copy.

**Erika Thompson**, Editor

**Contributing Staff:**

Linda Anthony  
Megan Cantwell  
Jim Cummins  
Serina Freeman  
Nicole Hochsprung  
Kenneth McDonald

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**Program:** Fellowship Programs  
**Agency:** American Musicological Society  
**Next Deadline:** Dec 16, 2020

Alvin H. Johnson Dissertation Fellowship provides stipends of \$23,000 each to support the completion of dissertations focused on music scholarship. Any North American doctoral student who has completed all course requirements other than the dissertation is eligible to apply. Fellowships are for full-time study and last one year. Also supports Howard Meyer Brown Fellowship Program for minority scholars and teachers (one award of up to \$23,000, same deadline). Annual deadline: 12/16. See

<https://www.amsmusicology.org/page/fellowships> for details.

**CFDA Number:**

**Contact:** ams@amsmusicology.org  
212-992-6340

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**Program:** Asian Language Grant Programs

**Agency:** Blakemore Foundation

**Next Deadline:** Dec 30, 2020

Supports Blakemore Freeman Fellowships for an academic year of advanced language study abroad for college graduates using an East or Southeast Asian language (Chinese, Korean, Japanese, Thai, Vietnamese, Indonesian, Khmer and Burmese) in their careers. Annual deadline: 12/30. See <http://www.blakemorefoundation.org/language.html> for details.

**CFDA Number:**

**Contact:** Cathy Scheibner  
contactus@blakemorefoundation.org  
206-427-4838

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**Program:** Postdoctoral Fellowships in the Humanities

**Agency:** Columbia University Society of Fellows in the Humanities

**Next Deadline:** Oct 05, 2020

Supports eight residential fellowships at the Columbia University Heyman Center. Provides up to \$64,000 for one year. Each fellow is eligible for an additional \$7,000 in research aid. Fellows are expected to teach in the core curriculum, devote themselves to their research projects, and become a part of an intellectual community focusing on the society's interdisciplinary missions. Annual deadline: first Monday in October. See <http://www.columbia.edu/cu/societyoffellows/fellowship.html> for details.

**CFDA Number:** N/A

**Contact:** Mia Ruyter  
sof-fellows@columbia.edu  
mr3460@columbia.edu  
212-854-8443

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**Program:** Berlin Program for Advanced German and European Studies

**Agency:** German Studies Association

**Next Deadline:** Dec 01, 2020

Supports up to one year of comparative and interdisciplinary study in the economic, political and social aspects of modern and contemporary German and European affairs at Freie Universitat in Berlin. Program supports scholars in all social science and humanities. At the graduate level, applicants must have completed all requirements (except the dissertation) for the Ph.D. At the postdoctoral level, applicants must have received the Ph.D. degree in the last two years. U.S. and permanent residents are eligible. Annual deadline: 12/1. See [http://www.fu-](http://www.fu-berlin.de)

**CFDA Number:** N/A

**Contact:** Karin Goihl  
bprogram@zedat.fu-berlin.de  
+49 30 838 56671

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**Program:** Scientific Research and Archiving and Preservation Projects

**Agency:** Grammy Museum

**Next Deadline:** Nov 01, 2020

Scientific Research Projects support research on the impact of music on the human condition (up to \$20,000). Examples might include the study of the effects of music on mood, cognition and healing, as well as the medical and occupational well-being of music professionals and the creative process underlying music. Archiving and Preservation Projects support efforts that advance the archiving and preservation of the music and recorded sound heritage of the Americas (up to \$20,000; assessment up to \$5,000). Annual deadline: 11/1 for required LOIs. No phone calls. See <https://grammymuseum.org/national-reach/grant-program/> for details.

**CFDA Number:** N/A

**Contact:** Staff  
loi@grammy.com  
213-765-6800

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**Program:** Inspire! Grants for Small Museums

**Agency:** Institute of Museum and Library Services

**Next Deadline:** Nov 16, 2020

A special initiative of the Museums for America program, these grants are designed to help small museums implement projects that address priorities identified in their strategic plans. Inspire! has three project categories: Lifelong Learning, Community Anchors and Catalysts, Collections Stewardship and Public Access. Awards of \$5,000 to \$50,000 support projects lasting up to two years. See <https://www.ims.gov/grants/available/inspire-grants-small-museums> for details.

**CFDA Number:** 45.301

**Contact:** Reagan Moore  
rmoore@ims.gov  
202-653-4637

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**Program:** Museum Grants for African American History and Culture

**Agency:** Institute of Museum and Library Services

**Next Deadline:** Nov 16, 2020

Supports projects that provide opportunities for the staff of African American museums to gain knowledge and abilities in the areas of management, operations, programming, collections care, and other museum skills identified as a high priority by applicants. Awards range from \$5,000 to \$250,000. There is a 1:1 cost share requirement for grants of more than \$50,000. New guidelines are posted 60 to 90 days before the deadline. See <http://tinyurl.com/jbkh58r> for updates.

**CFDA Number:** 45.309

**Contact:** Mark Isaksen  
misaksen@imls.gov  
202-653-4667

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**Program:** National Leadership Grants for Museums

**Agency:** Institute of Museum and Library Services

**Next Deadline:** Nov 16, 2020

Provides \$5,000 - \$1 million for up to three years for museum projects that offer innovative public service, use new technologies in creative ways, promise to be model projects, and improve public access to museums. Awards are made in five areas: Collections Care and Public Access; Data, Analysis, and Assessment; Digital Platforms and Applications; Diversity and Inclusion; Professional Development. A 1:1 match is required for Non-Research Grants but not for Research Grants or Rapid Prototyping Grants at the \$5,000-\$50,000 level. See <http://www.ims.gov/applicants/detail.aspx?GrantId=22> for details.

**CFDA Number:** 45.301

**Contact:** Helen Wechsler  
hwechsler@ims.gov  
202-653-4779

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**Program:** Long-Term and Short-Term Research Fellowships

**Agency:** John Carter Brown Library

**Next Deadline:** Dec 01, 2020

Provides residential fellowships for advanced research to scholars whose work involves the colonial history of the Americas, North and South, including all aspects of the European, African, and Native-American involvement. Short-Term Fellowships (12/1) are available for pre- and postdoctoral or independent research for two to four months with \$2,100/month stipend. Long-Term Fellowships (12/1) are available for 5 to 10 months with \$4,200/month stipend. Graduate students are not eligible for Long-Term Fellowships. Also offers Collaborative Cluster Fellowships - annual deadline: 1/15. See <https://jcblibrary.org/fellowships/apply> for details.

**CFDA Number:** N/A

**Contact:** Tara Kingsley  
tara\_kingsley@brown.edu  
401-863-1553

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**Program:** Art History and Conservation Fellowships

**Agency:** Metropolitan Museum of Art

**Next Deadline:** Nov 06, 2020

Provides support for in-residence fellowships up to \$52,000 for senior fellows and \$42,000 for pre-doctoral fellows, with up to an additional \$6,000 for travel. Fellowships supporting short-term research by senior museum curators are also considered as well as a position for a research scholar in photo conservation. Applications deadline for 12/4 for Conservation and Scientific Research Fellowships and 11/6 for Art History & Visual Culture, Modern Art, and Interdisciplinary Fellowships. Additional fellowships and internships also available. See <http://www.metmuseum.org/research/internships-and-fellowships/fellowships> for details.

**CFDA Number:** N/A

**Contact:** academic.programs@metmuseum.org  
212-535-2921

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**Program:** Collaborative Research Grants

**Agency:** National Endowment for the Humanities

**Next Deadline:** Dec 02, 2020

Supports original research undertaken by a team of two or more scholars, or individual research that requires additional staff and resources. Eligible projects include research that significantly adds to knowledge and understanding in the humanities, archaeology research, translations, and research conferences. Funds can be used for personnel, travel, field work, information technology applications, and technical support. Publication Grants and Archeology Grants provide up to \$250,000 for projects lasting one to three years; conference awards up to \$50,000 for one year. Annual deadline: 12/2. See <http://www.neh.gov/grants/research/collaborative-research-grants> for details.

**CFDA Number:**

**Contact:** collaborative@neh.gov  
202-606-8200

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**Program:** Fellowships Open Book Program

**Agency:** National Endowment for the Humanities

**Next Deadline:** Dec 15, 2020

Provides a \$5,500 grant to release open access digital editions of books whose underlying research was funded by one of the following six NEH programs: Fellowships; Awards for Faculty at Hispanic-Serving Institutions; Awards for Faculty at Historically Black Colleges and Universities; Awards for Faculty at Tribal Colleges and University; Fellowships for Advanced Social Science Research on Japan; or Public Scholars. Each ebook will be released under a Creative Commons license and free to download. Books should be forthcoming or on sale for up to three years before application. See <https://www.neh.gov/grants/odh/FOBP> for details.

**CFDA Number:** 45.169

**Contact:** ODH  
odh@neh.gov

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**Program:** Scholarly Editions and Translations

**Agency:** National Endowment for the Humanities

**Next Deadline:** Dec 02, 2020

Supports the preparation of editions and translations of pre-existing texts and documents that are currently inaccessible or available in inadequate editions. Projects must be undertaken by a team of at least one editor or translator and one other staff member. Grants typically support editions and translations of significant literary, philosophical, and historical materials, but other types of work, such as musical notation, are also eligible. Awards up to \$300,000, or up to \$525,000 for those addressing the NEH Special Initiative "A More Perfect Union." Annual deadline: 12/2. See <http://www.neh.gov/grants/research/scholarly-editions-and-translations-grants> for details.

**CFDA Number:**

**Contact:** Division of Research Programs  
editions@neh.gov  
202-606-8200

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**Program:** Kress Fellowships

**Agency:** Samuel H. Kress Foundation

**Next Deadline:** Nov 30, 2020

Supports art historians and art conservators for preparation for professional careers. Awards are offered in three areas: History of Art: Institutional (annual deadline: 11/30) supports two-year research appointments providing \$30,000 per year in association with one of six foreign host institutions (limit two nominees per IHE's academic dept.); Conservation Fellowships of up to \$32,000 (annual deadline: 1/22); and Interpretive Fellowships at Art Museums of up to \$30,000 (annual deadline: 4/1). Applicants encouraged to email a PDF copy of the complete set of the application materials. See <http://www.kressfoundation.org/fellowships/default.aspx?id=52> for details.

**CFDA Number:**

**Contact:** Wyman Meers  
info@kressfoundation.org  
212-861-4993

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**Program:** Kress Grants

**Agency:** Samuel H. Kress Foundation

**Next Deadline:** Dec 15, 2020

Supports scholarly projects that promote the appreciation, interpretation, preservation, study and teaching of European art from antiquity to the early 19th century. Funding is offered in three areas: History of Art and Conservation (both have annual deadlines: 3/1, 9/1, 12/15) and Digital Resources (annual deadlines: 3/1, 9/1). Deadlines are for required LOIs. See <http://www.kressfoundation.org/grants/main/> for details.

**CFDA Number:**

**Contact:** Wyman Meers  
info@kressfoundation.org  
212-861-4993

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**Program:** International Dissertation Research Fellowships (IDRF)

**Agency:** Social Science Research Council

**Next Deadline:** Nov 04, 2020

Supports graduate students in the humanities and social sciences enrolled in doctoral programs in the U.S. (regardless of citizenship) and conducting dissertation research outside of the U.S. Proposals may cover all periods in history, but must address topics that resonate with contemporary issues and debates. Proposals that focus predominantly or exclusively on the U.S. are not eligible. Average award of \$23,000 depending on research plan. See <http://www.ssrc.org/fellowships/idrf-fellowship/> for details.

**CFDA Number:** N/A

**Contact:** <https://www.ssrc.org/about/contact-us/>  
212-377-2700

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**Program:** External Faculty Fellowships

**Agency:** Stanford Humanities Center

**Next Deadline:** Oct 01, 2020

Supports up to eight external residential fellowships in the following categories: Senior Fellowships for well-established Ph.D. scholars and Junior Fellowships for scholars 3-10 years beyond the Ph.D. Fellowships are awarded across ranks to include assistant, associate, and full professors. Stipend awards are up to \$70,000 with a housing and moving allowance of up to \$40,000. Eligibility is open to humanities scholars and to scholars applying a humanistic perspective to other fields. Competitions open in August. See <http://shc.stanford.edu/fellowships/non-stanford-faculty> for details when updated.

**CFDA Number:** N/A

**Contact:** Kelda Jamison  
kjamison@stanford.edu  
650-724-8106

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**Program:** Kluge Fellowships

**Agency:** The Library of Congress

**Next Deadline:** Dec 06, 2020

Supports research in the Kluge Center using the Library of Congress collections and resources for 4 to 11 months. Stipend of \$5,000/month for residential research at the Library. Encourages humanistic and social science research that makes use of the large and varied collections. Scholars must have received a terminal advanced degree within the past seven years in the humanities, social sciences or a professional field such as architecture or law. Up to 12 awards are made annually. Applications due 7/15. Center also offers three Digital Studies Fellowships (12/6), Philip Lee Phillips Fellowship (2/15; 2020 competition TBD), David B. Larson Fellowship in Health and Spirituality (5/1) and others. See <https://tinyurl.com/y4xd3srq> for details.

**CFDA Number:**

**Contact:** Kluge Center  
scholarly@loc.gov  
202-707-3302

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**Program:** Payne International Development Fellowship

**Agency:** U.S. Agency for International Development

**Next Deadline:** Nov 01, 2020

Awards 10 fellowships valued up to \$48,000 annually for a two-year program. The award includes up to \$22,000 per year toward tuition and mandatory fees for completion of a two-year master's degree; a \$16,000 stipend for each academic year for room, board, books and other education-related expenses; and up to \$10,000 per year in stipend, housing, transportation, and related expenses for summer internships. At the conclusion of two years of study, the Payne Fellow is expected to obtain a degree in international development or another area of relevance to the work of the USAID Foreign Service. Eligibility is limited to U.S. citizens at U.S. universities. See <https://www.paynefellows.org> for details.

**CFDA Number:**

**Contact:** Howard University  
paynefellows@howard.edu  
844-257-9821

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**Program:** Unsolicited Proposals

**Agency:** U.S. Department of State

**Next Deadline:** Dec 2020 (*target date*)

DOS accepts the submission of valid unsolicited proposals which contribute new and innovative ideas consistent with its mission. Applicants should ensure commercial availability of a proposed project does not already exist to the government. Also, it should not be an advance proposal for a known agency requirement to be procured by competitive methods nor should it address previously published solicitations. Applicants are strongly encouraged to contact the coordinator before sending a proposal. Annual deadline: proposals accepted any time. See <https://www.state.gov/unsolicited-proposals/> for details.

**CFDA Number:**

**Contact:** Unsolicited Proposal Coordinator  
unsolicitedproposals@state.gov

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**Program:** English Language Fellow Program

**Agency:** U.S. Department of State

**Next Deadline:** Dec 31, 2020

Provides English Language Fellows who are recent TEFL/TESL MA graduates (need two years of professional experience) with overseas TEFL experience. Ten-month program is to contribute to the larger goal of promoting mutual understanding between the people of the U.S. and those of other countries. Awards provide \$30,000 plus a living allowance. All fellows must be U.S. citizens. English Language Specialist Program also available. Updated application instructions expected in September. See <http://elprograms.org/fellow/> for details.

**CFDA Number:**

**Contact:** Magdalena Potocka, Georgetown University-CIED  
info@elfellowprogram.org  
202-687-2608

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**Program:** Grant Programs

**Agency:** United States-Japan Foundation

**Next Deadline:** Dec 15, 2020

Supports cooperation between the U.S. and Japan through three programs: Communication/Public Opinion funds projects that raise awareness and address issues that affect bilateral relations and stimulate quality media coverage; Pre-college Education supports improved instruction about Japan in U.S. schools and the U.S. in Japanese schools through creative curriculum development and teacher training; and U.S. Japan Policy funds projects in foreign policy, trade relations, energy and the environment, managing globalization, national identity, and understanding institutions. Annual deadlines: 7/15, 12/15 for required LOIs. See <http://us-jf.org/programs/grants/> for details.

**CFDA Number:**

**Contact:** programs@us-jf.org  
212-481-8753

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**Program:** Community Action Grants

**Agency:** American Association of University Women Educational Foundation

**Next Deadline:** Dec 01, 2020

Supports one-year grants (\$2,000-\$7,000), which provide seed money for new projects and two-year grants (\$5,000-\$10,000), which provide start-up funds for longer-term programs that address the particular needs of the community and develop girls' sense of efficacy. For both programs, topic areas are unrestricted, but should include a clearly defined activity that promotes education and equity for women and girls. Applicants must be women who are U.S. citizens or permanent residents. Annual deadline: 12/1. See <https://www.aauw.org/resources/programs/fellowship-grants/current-opportunities/> for updates.

**CFDA Number:**

**Contact:** aauw@act.org  
319-337-1716

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**Program:** ACE Fellows Program (Senior Faculty and Administrators)

**Agency:** American Council on Education

**Next Deadline:** Nov 01, 2020 (*tentative*)

Program is the premier higher education leadership development initiative in the country. It identifies and prepares senior faculty and administrators to become skilled in the leadership of change. Candidates, with a minimum of five years of experience as faculty members or administrators, must be nominated by president or senior officer of their institution. Limited submission: no more than two candidates may be nominated from any campus. Host institutions must cost share. Annual deadline: 11/1. See <http://www.acenet.edu/leadership/programs/Pages/ACE-Fellows-Program.aspx> for details.

**CFDA Number:** N/A

**Contact:** Sherri Hughes  
FellowsProgApp@acenet.edu  
202-939-9420

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**Program:** Summer Internships in Editing and Reporting

**Agency:** Dow Jones Newspaper Fund

**Next Deadline:** Nov 09, 2020

Supports annual summer internships in business reporting, multiplatform editing, data journalism and digital media. Program provides free pre-internship training seminars on college campuses and weekly salaries. Interns who return to college full-time the following fall receive \$1,500 scholarships from the fund. Eligibility open to undergraduate and graduate students. All applicants must complete an essay and a controlled editing/writing exercise prior to application submission. See <https://dowjonesnewsfund.org/participate/programs/> for details.

**CFDA Number:**

**Contact:** Linda Shockley  
linda.shockley@dowjones.com  
609-520-5929

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**Program:** HACU National Internship Program (HNIP)

**Agency:** Hispanic Association of Colleges and Universities

**Next Deadline:** Oct 30, 2020

Supports graduate and undergraduate students to participate in fall, spring, or summer 10- and 15 - week internship programs at federal agencies and private corporations across the country. A 3.0 GPA is required. Deadlines vary for Spring semester (10/30); Summer semester (2/12) and Fall semester (6/4). U.S. Intelligence Community internships must apply at October deadline. Some federal agencies, such as the CIA, may require a background check for security clearance and have an earlier deadline. See <http://www.hacu.net/hacu/HNIP.asp> for details.

**CFDA Number:** N/A

**Contact:** Jonathan Santeliz  
jonathan.santeliz@hacu.net  
202-467-0893

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**Program:** Museums Empowered: Professional Development Opportunities for Museum Staff

**Agency:** Institute of Museum and Library Services

**Next Deadline:** Nov 16, 2020

A special initiative of the Museums for America grant program, Museums Empowered supports staff capacity building projects that use professional development to generate systemic change within a museum. There are four project categories: Digital Technology, Diversity and Inclusion, Evaluation, Organizational Management. In FY 20 an estimated 13 awards of \$5,000 to \$250,000 are available to support projects lasting up to three years. See <https://www.imls.gov/grants/available/museums-empowered-professional-development-opportunities-museum-staff> for details.

**CFDA Number:**

**Contact:** Mark Isaksen  
misaksen@imls.gov  
202-653-4667

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**Program:** Awards and Grants Program

**Agency:** International Reading Association

**Next Deadline:** Dec 15, 2020

The Association offers awards up to \$8,000 (estimate) in a wide variety of areas to include honors for teaching, service to the profession, research, media coverage of reading, and authorship of children's books. Annual deadlines differ per program (IRA funds Children's Literature Awards, Steven A. Stahl Research Grant, Celebrate Literacy Award (rolling deadline), etc. Various deadlines occur for the different programs offered through IRA. See <http://www.literacyworldwide.org/about-us/awards-grants> for details.

**CFDA Number:**

**Contact:** research@reading.org  
800-336-7323

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**Program:** NAEd/Spencer Dissertation Fellowship Program  
**Agency:** National Academy of Education  
**Next Deadline:** Oct 08, 2020

Provides up to 35 non-renewable fellowships of \$27,500 to support students at U.S. graduate schools in the write-up stage of their dissertation research. Topics should center generally on education, but graduate study may be in any academic discipline. Applicants should be interested in pursuing work in the education field upon completion of their degree. This institution will not fund the development of curriculum or instructional programs. U.S. citizenship not required. See <https://naeducation.org/naedspencer-dissertation-fellowship-program/> for updates.

**CFDA Number:** N/A  
**Contact:** Philip Perrin  
pperrin@naeducation.org  
202-334-2093

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**Program:** Ford Foundation Diversity Fellowships  
**Agency:** National Research Council  
**Next Deadline:** Dec 10, 2020

Fellowships seek to increase diversity of the nation's IHE faculties by increasing their ethnic and racial diversity, to maximize the educational benefits of diversity and to increase the number of professors who can use diversity as a resource for enriching the education of all students. Dissertation and Postdoctoral offers \$25,000 (12/10/20); Predoctoral application (12/17/20) offers \$24,000/year. Supplemental materials due 1/8/20. See <http://sites.nationalacademies.org/PGA/FordFellowships/> for details.

**CFDA Number:** N/A  
**Contact:** infofell@nas.edu  
202-334-2872

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**Program:** Research and Conference Grants  
**Agency:** Spencer Foundation  
**Next Deadline:** Nov 03, 2020

Program relies on researchers to determine the most important issues to pursue. Supports Lyle Spencer Research Awards (2/27) up to \$1 million for intellectually ambitious research, oriented ultimately to improving the practice of education, and independent of any particular reform agendas or methodological strictures. Conference Grants Awards (5/7) up to \$50,000 provide support to scholars for small research conferences and focused symposia. Large (1/14 LOI) and Small (11/3) Research Grants cover any topic that falls within Spencer's mission. Time sensitive COVID-19 funding also available (5/18 and 6/8). See <https://www.spencer.org/> for details.

**CFDA Number:** N/A  
**Contact:** Judy Klippenstein  
abrinkman@spencer.org  
312-274-6511

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**Program:** SJI Grant Programs  
**Agency:** State Justice Institute  
**Next Deadline:** Nov 01, 2020

Supports research, demonstrations, and training to improve judicial administration of the state courts. Preference is given to projects that have national significance. Offers five types of grants: Project Grants, Technical Assistance Grants, Curriculum Adaptation and Training Grants, Education Support Program, and Strategic Initiatives Grants. Annual deadlines: 2/1, 5/1, 8/1, 11/1. See <http://www.sji.gov/grants.php> for updates.

**CFDA Number:** N/A  
**Contact:** Jonathan Mattiello  
jonathan.mattiello@sji.gov  
571-313-8843

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**Program:** STEM Talent Challenge  
**Agency:** U.S. Department of Commerce  
**Next Deadline:** Oct 14, 2020

The STEM Talent Challenge seeks to develop or expand regional workforce capacity to support high-growth, high-wage entrepreneurial ventures, industries of the future (which usually includes industries that leverage emerging technologies), and other innovation driven businesses that have a high likelihood of accelerating economic competitiveness and job creation in their respective regions and in the United States. Approximately \$2 million is available for 10 awards. A 50% cost share is required. See <https://www.eda.gov/OIE/STEM> for details.

**CFDA Number:**

**Contact:** EDA  
oie@eda.gov  
202-482-8001

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**Program:** Institutional Resilience and Expanded Postsecondary Opportunity (IREPO) Program

**Agency:** U.S. Department of Education

**Next Deadline:** Oct 20, 2020

Provides financial support to institutions of higher education with the greatest unmet needs related to COVID-19 (coronavirus) to enable them to resume operations, serve the needs of students, reduce disease transmission, and develop more resilient instructional delivery models, such as distance learning, to continue educating students who cannot or choose not to attend classroom-based instruction due to COVID-19. LOIs strongly encouraged by 9/10. See <https://www2.ed.gov/about/offices/list/ope/heerfirepo.html> and <https://tinyurl.com/yxopkqkt> for details.

**CFDA Number:** 84.425P

**Contact:** Karen Epps, OPE  
karen.epps@ed.gov  
202-453-6337

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**Program:** Research Partnerships: Unsolicited Research Proposals

**Agency:** U.S. Department of Housing and Urban Development

**Next Deadline:** Dec 2020 (target date)

Program accepts unsolicited research proposals that address one of the following research priorities: HUD demonstrations, using housing as a platform for improving quality of life, the American Housing Survey data, or housing technology. Research projects must be funded at least 50 percent by philanthropic entities and/or federal, state or local government agencies. Annual deadline: proposals accepted at any time through 12/31/20. See <https://www.huduser.gov/portal/about/research.html> or <https://www.grants.gov/web/grants/view-opportunity.html?oppId=316217> for updates.

**CFDA Number:**

**Contact:** Kinnard Wright, OUP  
ResearchPartnerships@hud.gov  
202-708-3061

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**Program:** Brownfields Cleanup Grants

**Agency:** U.S. Environmental Protection Agency

**Next Deadline:** Oct 28, 2020

Support efforts to carry out cleanup activities on brownfield sites owned by the applicant where the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of hazardous substances, pollutants, contaminants, controlled substances, petroleum or petroleum products, or is mine-scarred land. An applicant must be the sole owner of the site. Awards are capped at \$500,000. A 20 percent cost share is required. Limited submission: applicant may only submit one Cleanup Grant proposal. See <https://www.epa.gov/brownfields/types-brownfields-grant-funding> for details.

**CFDA Number:**

**Contact:** Varies by Applicant State

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**Program:** Gulf of Mexico Program Cooperative Agreements

**Agency:** U.S. Environmental Protection Agency

**Next Deadline:** Oct 16, 2020

Supports efforts to address water quality improvement; coastal habitat and ecosystems enhancement, restoration and/or protection; environmental education and outreach; and community resilience in the Gulf of Mexico region and its watersheds. The project's place of performance must be in the Gulf of Mexico region (Texas, Louisiana, Mississippi, Alabama, Florida) and its watersheds, including their out-of-geographic region contributory watersheds. Current competition is Farmer to Farmer, with 9 to 12 awards of up to \$1 million each, due 10/16/20. See <https://www.epa.gov/gulfofmexico> for details.

**CFDA Number:**

**Contact:** Rachel Houge  
GMP-RFP@epa.gov

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**Program:** Grants Program

**Agency:** VentureWell

**Next Deadline:** Oct 07, 2020

Offers multidisciplinary awards to faculty and students of member institutions for collaborative programs to promote invention, innovation, and entrepreneurship. E-Team Grants (2/5, 8/21, 10/7) of up to \$25,000 may be used for further development or commercialization. Faculty grants (TBD) for up to \$30,000 support the creation of new courses and programs in which students develop ideas and gain the skills to bring them to market. Other programs may be available. See <http://venturewell.org/> for details.

**CFDA Number:** N/A

**Contact:** Rachel Agoglia  
ragoglia@nciia.org  
413-587-2172

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**Program:** National Research Service Award-Individual Postdoctoral Fellowship (F32)

**Agency:** Agency for Healthcare Research and Quality

**Next Deadline:** Dec 08, 2020

Supports postdoctoral research training (F32) in the social, medical, management or health sciences related to the delivery, financing or quality of health care services. Training should include making better decisions about health care in such areas as disease prevention, appropriate use of medical technologies, improving diagnosis and treatment utilizing comparative effectiveness research, and reducing racial and ethnic disparities. Before submitting a fellowship application, the applicant fellow must identify a sponsor. Annual deadlines: 4/8, 8/8 and 12/8 through 8/9/22. See <https://grants.nih.gov/grants/guide/pa-files/PA-17-481.html> for details.

**CFDA Number:** 93.225

**Contact:** Shelley Benjamin  
Shelley.Benjamin@ahrq.hhs.gov  
301-427-1528

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**Program:** Undergraduate, Graduate and Faculty Fellowship Research Grants

**Agency:** American Foundation for Pharmaceutical Education

**Next Deadline:** Dec 02, 2020

Supports researchers and students in the pharmaceutical sciences in breakthrough technologies. Programs include Phi Lambda Sigma - AFPE First Year Graduate School Fellowship (5/15); Pre-Doctoral Fellowships (12/2); William M. Heller Mentor of the Year Award (6/1); Gateway to Research Scholarship (2/24). Additional opportunities available. See <http://afpepharm.org/index.php/grants-scholarships-and-awards/> for updates.

**CFDA Number:** N/A

**Contact:** Sherri Hunter  
sherri.hunter@afpepharm.org  
301-738-2160

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**Program:** Research Grants (Alzheimer's, Glaucoma, Macular Degeneration)

**Agency:** BrightFocus Foundation

**Next Deadline:** Nov 10, 2020

Supports research on age-related and degenerative diseases (glaucoma, Alzheimer's, and macular degeneration). Separate applications required in each area: Alzheimer's Disease Research Grants (11/10); National Glaucoma Research Grants (11/10); and Macular Degeneration Grants (7/29). See <https://www.brightfocus.org/grants/deadlines> for updates.

**CFDA Number:** N/A

**Contact:** Kara Summers  
researchgrants@brightfocus.org  
800-437-2423

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**Program:** Open Competitions & Funding Opportunities

**Agency:** Doris Duke Charitable Foundation

**Next Deadline:** Oct 11, 2020

The foundation generally awards multi-year grants that range from \$100,000 to \$1 million. The foundation's grantmaking focuses on the following initiatives: Arts, Child Well-being, Environment, Medical Research, Building Bridges and African Health Initiative. Deadlines vary. See <http://www.ddcf.org/grants/> for updates on open competitions.

**CFDA Number:**

**Contact:** ddcferf@aibs.org  
212-974-7000

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**Program:** Cancer Research Grants Program

**Agency:** Elsa U. Pardee Foundation

**Next Deadline:** Dec 31, 2020

Supports research that promotes the cure and/or control of cancer. Innovative, small-scale, short-term projects, especially those involving young or new investigators, are encouraged. Funds over \$4 million dollars annually in cancer research and care. Grants are typically over \$100,000. It is anticipated that this early stage funding by the Foundation may lead to subsequent and expanded support using government agency funding. Project relevance to cancer detection, treatment, or cure should be clearly identified. Annual deadlines: 4/30, 8/31, 12/31. See <https://pardeefoundation.org/how-to-apply/> for details.

**CFDA Number:** N/A

**Contact:** Kathy McDonald, Staff Assistant  
kmcDonald@pardeefoundation.org  
989-832-3691

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**Program:** JDRF Grants and Awards

**Agency:** Juvenile Diabetes Research Foundation International

**Next Deadline:** Dec 2020 (*target date*)

Supports research to restore and maintain normal blood glucose in people with Type 1 diabetes, and prevent, treat and reverse diabetes complications. JDRF's focus includes: immune therapies, beta cell therapies, complications therapies, and glucose control. Multiple opportunities available with varying deadlines. See <http://grantcenter.jdrf.org/rfa/> for details.

**CFDA Number:** N/A

**Contact:** Zenia Dacio-Mesina  
-  
Mesina  
zdacio-mesina@jdrf.org  
212-479-7635

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**Program:** Research and Postdoctoral Fellowship Programs  
**Agency:** National Athletic Trainers Association Research and Education Foundation

**Next Deadline:** Nov 15, 2020

Supports athletic training profession by offering research grants to grad students, faculty, and postdoctoral fellows for studies that address issues important to the healthcare of the physically active, including basic science, clinical and educational studies. Research grants require a pre-proposal due 11/15. The Master's and Doctoral proposals due 2/15. Scholarship applications for undergraduates (TBD). See

<https://www.natafoundation.org/research/grant-opportunities/>

**CFDA Number:** N/A

**Contact:** Kathryn LaLonde  
kathrynl@nata.org  
214-637-6282

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**Program:** Covid19: Community Interventions to Address the Consequences of the COVID-19 Pandemic among Health Disparity and Vulnerable Populations (R01- Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 01, 2020

Supports the implementation and evaluation of community interventions testing 1) the impacts of mitigation strategies to prevent COVID-19 transmission in NIH-designated health disparity populations and other vulnerable groups; and 2) already implemented, new, or adapted interventions to address the adverse psychosocial, behavioral, and socioeconomic consequences of the pandemic on the health of these groups. See

<https://grants.nih.gov/grants/guide/pa-files/PA-20-237.html> for details.

**CFDA Number:**

**Contact:** Contacts vary by institute  
florancev@mail.nih.gov

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**Program:** Kirschstein NRSA Individual Postdoctoral Fellowship (Parent F32)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 08, 2020

Supports individual postdoctoral research training in specified areas of biomedical & behavioral research. Awardees required to pursue their research training on a full-time basis, & must propose specific projects at non-profit or public inst. (including federal labs). Must have a sponsor. Postdoc Fellows incur a service obligation of one month for each month of support during the first 12 months of the NRSA postdoc support. Not all NIH institutes participate in the F32. Annual deadlines: 4/8, 8/8 and 12/8 through 5/8/23. See

<https://grants.nih.gov/grants/guide/pa-files/PA-20-242.html>

**CFDA Number:** 93.297

**Contact:** support@grants.gov  
800-518-4726

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**Program:** Kirschstein NRSA Individual Senior Fellowship (F33)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 08, 2020

Supports research training fellowships to experienced, senior-level scientists who wish to make major changes in the direction of their research careers or who wish to broaden their scientific background by acquiring new research capabilities as independent investigators. This program is not designed for postdoctoral level investigators seeking to enhance their research experience prior to independence. Annual deadlines: 4/8, 8/8, 12/8 through 1/8/22. Many Institutes participate in the NRSA, so refer to the Institute most closely aligned with chosen area(s) of research. See <http://grants.nih.gov/grants/guide/pa-files/PA-20-247.html> for details.

**CFDA Number:** 93.846

**Contact:** Contacts Vary

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**Program:** Kirschstein NRSA Predoctoral Fellowships to Promote Diversity (F31)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 08, 2020

Supports individual predoctoral fellowship to promote diversity in the health-related research workforce by supporting the research training of students from population groups that show underrepresentation in the biomedical, behavioral, or clinical research workforce, including racial, ethnic and those with disabilities. Most, but not all, NIH institutes participate in the F31 award. Fellowships provide up to five years for training leading to the Ph.D. or equivalent. Applicants should identify a mentor at the same time showing potential to become an independent investigator. Must include a letter from the institution certifying eligibility. Annual deadlines: 4/8, 8/8, 12/8 through 5/8/23. See <https://grants.nih.gov/grants/guide/pa-files/PA-20-251.html> for details.

**CFDA Number:** 93.272

**Contact:** Contacts vary by institute  
GrantsInfo@nih.gov  
301-945-7573

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**Program:** Kirschstein NRSA Predoctoral M.D./Ph.D. Individual Fellowship for Students at Institutions with NIH-Funded Institutional Predoctoral Dual-Degree Training Programs (Parent F30)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 08, 2020

Supports integrated research and clinical training of promising predoctoral students, who are matriculated in a combined M.D./Ph.D. (or similar dual-doctoral degree training program), and intend to pursue careers as physician-scientists or other clinician-scientists. Applicant must be matriculated at institution with NIH-funded institutional predoctoral dual-degree training programs and propose an integrated research and clinical training plan and a dissertation research project in scientific health-related fields. Annual deadlines: 4/8, 8/8, 12/8 through 5/8/23. See <https://grants.nih.gov/grants/guide/pa-files/PA-20-248.html> for details.

**CFDA Number:** 93.351

**Contact:** Contacts Vary

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**Program:** NIH Support for Conferences and Scientific Meetings (R13)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 12, 2020

Supports symposiums, seminars, conferences, workshops or formal meetings where persons assemble relevant to NIH's scientific mission and public health. Funding is contingent on fiscal and programmatic priorities of the individual ICs. PI must present letter from IC staff documenting permission to apply. Annual deadlines: 4/12, 8/12, and 12/12 through 5/8/23. See <http://grants.nih.gov/grants/guide/pa-files/PA-20-207.html>

**CFDA Number:** 93.113

**Contact:** Contacts vary by institute, OER

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**Program:** Pre-application: Opportunities for Collaborative Research (X02)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 11, 2020

Supports collaborative translational research projects aligned with NIH efforts to enhance the translation of basic biological discoveries into clinical applications that improve health. It encourages high quality science demonstrating the potential to result in understanding an important disease process or lead to new therapeutic interventions, diagnostics, or prevention strategies within the research interests and priorities of the participating NIH Institutes/Centers (ICs). The X02 pre-application is the recommended (not required) first step in the application process for the companion FOA ( PAR-FY-NNN). Potential applicants should read both FOAs. Annual deadline: 12/11. Program expires 12/12/20. See <http://grants.nih.gov/grants/guide/pa-files/PAR-18-950.html> for details.

**CFDA Number:** 93.865

**Contact:** Julie Orlando  
ClinicalCtrPartner@mail.nih.gov  
301-496-4121

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**Program:** NCI Clinical and Translational  
Exploratory-Developmental Studies  
(R21 Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 20, 2020

Supports preclinical and early phase clinical research, as well as correlative studies, directly related to advancements in cancer treatment, diagnosis, prevention, symptom management, or reduction of cancer health disparities. Annual deadlines: 10/20, 2/22 (2/19 in 2021), and 6/21 through 6/22/22. See <https://grants.nih.gov/grants/guide/pa-files/PAR-20-292.html> for details.

**CFDA Number:**

**Contact:** Contacts vary by area of study, NCI

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**Program:** Clinical and Translational Science  
Award (U54 Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 15, 2020

Invites applications to join the Clinical and Translational Science Award (CTSA) Program which supports high quality translational science and clinical research at the local through national level. CTSA "Hubs" serve as academic health centers that develop, demonstrate, and then disseminate solutions to roadblocks that currently limit the efficiency and effectiveness of clinical and translational science research. Pay close attention to LOI content requirements (due 30 days prior to application due date). Limited submission: one application per institution. Annual deadlines: mid-April, August, and December through 7/16/21. See <https://grants.nih.gov/grants/guide/pa-files/PAR-18-940.html>

**CFDA Number:**

**Contact:** Mary E. Purucker, NCATS  
lambert@mail.nih.gov  
301-435-0741

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**Program:** Center for Inherited Disease Research  
(CIDR) High Throughput Sequencing  
and Genotyping Resource Access  
(X01 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 2020 (*target date*)

Supports the development of high-throughput genotyping, sequencing and supporting statistical genetics services designed to aid the identification of genes or genetic modifications that contribute to human health and disease or to enhance existing collections of well-phenotyped specimens by the addition of genotype or next-generation sequence data. The laboratory specializes in genomic services that cannot be efficiently carried out in individual investigator laboratories. Annual deadline: applications accepted on a rolling basis through 7/9/23. See <https://grants.nih.gov/grants/guide/pa-files/PAR-20-230.html> for details.

**CFDA Number:**

**Contact:** Barbara Thomas, NHGRI  
barbara.thomas@nih.gov  
301-402-8837

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**Program:** Ethical, Legal, and Social  
Implications (ELSI) of Genomics  
Research (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2020

Several institutes support research that identifies, examines and addresses the ethical, legal and social implications of advances in genomic research and technology for individuals, families, communities and society more broadly. Of particular interest are projects that propose focused legal, economic, philosophical or historical analyses of new or emerging issues. Annual deadlines: 2/5, 6/5, 10/5 through 7/20/23. See <https://grants.nih.gov/grants/guide/pa-files/PAR-20-254.html> for details.

**CFDA Number:** 93.172

**Contact:** Contacts vary by institute

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**Program:** IND-Enabling Development of Medications to Treat Alcohol Use Disorder

**Agency:** National Institutes of Health

**Next Deadline:** Dec 04, 2020

Supports Small Business Technology Transfer (STTR) applications for the development of therapeutic agents for disorders that fall under the mission of NIAAA. An identified candidate, having sufficient bioactivity, stability, manufacturability, bioavailability, in vivo efficacy and/or target engagement, and other favorable properties that are consistent with the STTR clinical application, is required prior to application. Small businesses must be lead applicant, but must have an IHE partner. LOIs due 30 days before application due date. Annual deadlines: 3/27 and 12/4 through 12/5/20. See <http://grants.nih.gov/grants/guide/pa-files/PAR-18-580.html> for details.

**CFDA Number:** 93.273

**Contact:** Raye Litten, NIAAA  
jfertig@mail.nih.gov  
301-443-0636

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**Program:** Bioinformatics Interdisciplinary Postdoctoral Fellowship in Diabetes, Endocrinology and Metabolic Diseases (F32)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 08, 2020

Supports the work of promising postdoctoral fellows who seek to obtain interdisciplinary training from outstanding faculty sponsors in bioinformatics and scientific research relevant to the mission of NIDDK's Division of Diabetes, Endocrinology and Metabolic Diseases (DDEMD). This training will require mentorship in both bioinformatics and metabolic disease disciplines. This funding opportunity does not allow applicants to propose to lead an independent clinical trial, but does allow applicants to propose research experience in a clinical trial led by a sponsor or co-sponsor. Annual deadlines: 4/8, 8/8 and 12/8 through 9/8/22. See <https://grants.nih.gov/grants/guide/pa-files/PAR-19-379.html> for details.

**CFDA Number:**

**Contact:** Arthur Castle, NIDDK  
castlea@niddk.nih.gov  
301-594-7719

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**Program:** Bioinformatics Interdisciplinary Predoctoral Fellowship in Diabetes, Endocrinology and Metabolic Diseases (F31)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 08, 2020

Supports promising pre-doctoral fellows who seek to obtain interdisciplinary training during the dissertation phase of their training from outstanding faculty sponsors in bioinformatics and scientific research relevant to the mission of NIDDK's Division of Diabetes, Endocrinology and Metabolic Diseases (DDEMD). This training will require mentorship in both bioinformatics and metabolic disease disciplines. This funding opportunity does not allow applicants to propose to lead an independent clinical trial, but does allow applicants to propose research experience in a clinical trial led by a sponsor or co-sponsor. Annual deadlines: 4/8, 8/8 and 12/8 through 9/8/22. See <https://grants.nih.gov/grants/guide/pa-files/PAR-19-378.html> for details.

**CFDA Number:**

**Contact:** Arthur Castle, NIDDK  
castlea@niddk.nih.gov  
301-594-7719

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**Program:** Environmental Risks for Psychiatric Disorders: Biological Basis of Pathophysiology (R01 and R21 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Nov 16, 2020

Supports research to understand the biological basis by which environmental exposures alter brain and behavioral functioning to increase risk for psychiatric disorders with onset in late-childhood, adolescence or early adulthood. A range of approaches are encouraged, from mechanistic experiments using whole organism models or in vitro and in vivo systems to human studies that add new data collection activities and/or make use of extant data or biospecimens. Annual deadline: 11/16 through 11/17/21. See <https://grants.nih.gov/grants/guide/pa-files/PAR-19-386.html>

**CFDA Number:**

**Contact:** Jonathan Hollander, NIEHS  
jonathan.hollander@nih.gov  
984-287-3269

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**Program:** Virtual Consortium for  
Translational/Transdisciplinary  
Environmental Research (ViCTER)  
(R01 Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 01, 2020

The ViCTER program supports innovative high-risk, high-reward cross-disciplinary and/or translational research projects (more difficult to achieve in a typical R01 application) that includes early-stage transdisciplinary collaborations and/or translational research efforts among fundamental, clinical (patient-oriented) and population-based researchers in the environmental health field. Special interests include potential linkages between human health and one or more environmental stressor(s). Annual deadlines: early December through 12/2/20. See <https://grants.nih.gov/grants/guide/rfa-files/RFA-ES-18-007.html>

**CFDA Number:**

**Contact:** Jonathan Hollander  
jonathan.hollander@nih.gov  
984-287-3269

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**Program:** Cellular and Molecular Biology of  
Complex Brain Disorders (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2020

Supports research on the impact of alterations associated with complex brain disorders related to the fundamental cellular and molecular substrates of neuronal function. Applicants are strongly advised to consult with institute staff early when developing their projects to ascertain that their proposed study is aligned with NIMH priorities. Annual deadlines: 2/5, 6/5 and 10/5 through 9/8/23. Optional companion funding is available. See <https://grants.nih.gov/grants/guide/pa-files/PAR-20-263.html> for details.

**CFDA Number:** 93.242

**Contact:** David Panchision, Proram Officer,  
NIMH  
casanuma@mail.nih.gov  
301-443-5288

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**Program:** Education Grants

**Agency:** Paralyzed Veterans of America  
Education Foundation

**Next Deadline:** Dec 07, 2020

Provides funding in five project categories: Consumer and community education to improve the health, independence and quality of life for individuals with spinal cord injury/disease (SCI/D); Professional development and education to improve the knowledge and competencies of health professionals and care givers who serve the SCI/D community, including fellowship and traineeship programs; Research utilization and dissemination; Assistive technology and Development of teaching tools or pilot programs; and Conferences and symposia. See <http://tinyurl.com/3mpxulq> for details.

**CFDA Number:** N/A

**Contact:** Lindsay Perlman  
LindsayP@pva.org

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**Program:** Small Research Grants Program

**Agency:** Sigma Theta Tau International Honor  
Society of Nursing

**Next Deadline:** Dec 01, 2020

Supports research contributing to the advancement of nursing. Applicants must be registered nurses who hold a master's or doctoral degree or are enrolled in a doctoral program. There is a preference for applications from novice researchers who have received no other national research funds as well as for Sigma Theta Tau members. Approximately 10-15 Small Grants of up to \$5,000 each are given annually. Annual deadline: 12/1. See <http://www.nursingsociety.org/advance-elevate/research/research-grants/sigma-theta-tau-international-small-grants> for details.

**CFDA Number:** N/A

**Contact:** research@stti.iupui.edu  
888-634-7575

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**Program:** Selected Professions Fellowships

**Agency:** American Association of University Women Educational Foundation

**Next Deadline:** Dec 01, 2020

Master's and First Professional Awards provide \$5,000 to \$18,000 for women pursuing full-time graduate study in architecture, computer/information sciences, engineering, and math/statistics; or for women of color who are working toward an MBA, JD, MD or DO. Annual deadline: 12/1. See <https://www.aauw.org/resources/programs/fellowships-grants/> for details.

**CFDA Number:** N/A

**Contact:** [aauw@act.org](mailto:aauw@act.org)  
319-337-1716

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**Program:** Centennial Research Fellowships in Mathematics

**Agency:** American Mathematical Society

**Next Deadline:** Dec 01, 2020

Supports outstanding mathematicians with a one-year fellowship of \$93,000 plus \$9,300 for expenses. Applicants must have earned a Ph.D. in previous three to 12 years and must hold a tenured, tenure-track, or postdoctoral position at a U.S. college or university. Proposals must include a plan for how the fellowship will be used and must propose travel to at least one other institution. Preference is for candidates who have not had extensive fellowship support in the past. Annual deadline: 9/1-12/1. See <http://www.ams.org/employment/centflyer.html> for details.

**CFDA Number:** N/A

**Contact:** Program Office  
401-455-4096

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**Program:** Graduate Grants-In-Aid and Senior Undergraduate Program Equipment Grants

**Agency:** American Society of Heating, Refrigerating & Air Conditioning Engineers

**Next Deadline:** Dec 01, 2020

Graduate Student Grants-In-Aid (annual deadline: 3/1) provide up to \$10,000 to support living expenses, tuition, travel to ASHRAE meetings, experimental equipment, and supplies for 10 to 25 graduate students to encourage their continued preparation for service in the HVAC&R industry. Senior Undergraduate Engineering, University-Specific, Regional/Chapter and Engineering Technology Scholarships (annual deadline: 12/1) vary in description; provides up to \$5,000 for equipment and supplies for senior projects and two-year technical school projects that focus on ASHRAE-related topics. Scholarships and other programs also available. See <https://www.ashrae.org/technical-resources/research/research-grants-awards> for details.

**CFDA Number:** N/A

**Contact:** Justin Ledford, ASHRAE  
[jledford@ashrae.org](mailto:jledford@ashrae.org)  
678-539-1212

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**Program:** ASA/NSF/Census Bureau Research Fellow Program

**Agency:** American Statistical Association

**Next Deadline:** Dec 10, 2020 (*tentative*)

Program supports fellowships for applicants with recognized research records for a 6-12 month fellowship with the U.S. Census Bureau in the Washington, DC area. Fellows will receive access to access nonpublic survey microdata to develop methodological and subject matter research that can improve data production programs. Research topics include statistical standards, survey design and estimation, evaluation, confidentiality, automation, and others. Stipends are commensurate with applicant qualifications and experience. Annual deadline: 12/10. See <http://www.amstat.org/careers/fellowshipsgrants.cfm>

**CFDA Number:**

**Contact:** Joyce Narine  
[Joyce@amstat.org](mailto:Joyce@amstat.org)  
703-684-1221

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**Program:** Dissertation Research Grants  
**Agency:** Association of American Geographers  
**Next Deadline:** Dec 31, 2020

Robert D. Hodgson Memorial Ph.D. Dissertation Fund supports doctoral dissertation research in geography. Otis Sarkey Fund supports dissertation research and research papers on regional study or significant problem areas in the U.S. and its territories. Paul Vouras Fund supports dissertation research in geography with preference for minority individuals. Awards up to \$1,000. Eligibility is limited to those with a minimum of one year as an AAG member. Annual deadline: 12/31. See <http://www.aag.org/cs/grants/dissertation> for details.

**CFDA Number:** N/A  
**Contact:** [grantsawards@aag.org](mailto:grantsawards@aag.org)  
202-234-1450

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**Program:** General Research Grants  
**Agency:** Association of American Geographers  
**Next Deadline:** Dec 31, 2020

Provides AAG members with up to \$500 for research and field work in geography. Grants can be used only for direct expenses of research; salary and overhead costs are not allowed. Successful proposals will offer the prospect of obtaining substantial subsequent support from private foundations or federal agencies and will address questions of major importance to the discipline. Eligibility is limited to AAG members. Annual deadline is 12/31. See <http://www.aag.org/cs/grants/research> for details.

**CFDA Number:** N/A  
**Contact:** [grantsawards@aag.org](mailto:grantsawards@aag.org)  
202-234-1450

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**Program:** Grants Program  
**Agency:** Environmental Research and Education Foundation

**Next Deadline:** Dec 01, 2020  
Supports research and education on solid waste management, greater sustainability, environmental stewardship, efficiency and increased knowledge. Solicited proposals must respond to annual research agendas. Focus areas include: waste minimization; recycling; waste conversion to energy, biofuels, chemicals or other useful products; strategies to promote diversion to higher and better uses; and landfilling. Funds projects averaging \$160,000. Annual deadlines: 5/1 and 12/1 for required pre-proposal. See <https://erefdn.org/research-grants-projects/how-to-apply-for-grant/> for details.

**CFDA Number:** N/A  
**Contact:** Bryan Staley  
[proposals@erefdn.org](mailto:proposals@erefdn.org)  
919-861-6876

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**Program:** Grass Fellowship Program  
**Agency:** Grass Foundation  
**Next Deadline:** Dec 05, 2020

Provides 10-12 fellowships at the Marine Biological Laboratory in Woods Hole, MA, for young postdoctoral and advanced predoctoral investigators to conduct independent research in such areas as neurophysiology, membrane biophysics, integrative neurobiology and neuroethology, neuroanatomy, neuropharmacology, systems neuroscience, cellular and developmental neurobiology, and computational approaches to neural systems. Epilepsy research in particular is encouraged, but not required. Annual deadline 12/5. See <https://www.grassfoundation.org/fellowship-overview> for details.

**CFDA Number:** N/A  
**Contact:** Ann Woolford  
[gfp@grassfoundation.org](mailto:gfp@grassfoundation.org)  
508-289-7931

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**Program:** Graduate Fellowships in the Physical Sciences

**Agency:** National Physical Science Consortium

**Next Deadline:** Dec 01, 2020 (*target date*)

Supports graduate fellowships at any NPSC member institution in any field of the physical sciences. Supports the first two or three years of graduate school, depending on the employer sponsoring the fellowship, with the possibility of continuation for several more years, for a maximum duration of six years with an annual stipend of \$20,000. Special emphasis is put on underrepresented minorities and women. See <https://stemfellowships.org/applicants/> for details.

**CFDA Number:** N/A

**Contact:** Joretta Joseph  
npsc@npsc.org  
213-821-2405

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**Program:** Advanced Manufacturing

**Agency:** National Science Foundation

**Next Deadline:** Dec 2020 (*target date*)

Notice supporting projects that accelerate advances in manufacturing technologies with emphasis on multidisciplinary research that fundamentally alters and transforms manufacturing capabilities, methods and practices. Focus areas include: manufacturing systems; materials processing; manufacturing machines; methodologies; and manufacturing across the length scales. Researchers working in the areas of cybermanufacturing systems, manufacturing machines and equipment, materials engineering and processing, and nanomanufacturing are encouraged to transcend and cross domain boundaries. Annual deadline: proposals accepted at any time. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505572](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505572) for details.

**CFDA Number:**

**Contact:** Khershed Cooper, ENG  
AdvancedManufacturing@nsf.gov  
703-292-7017

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**Program:** Innovations in Graduate Education (IGE) Program

**Agency:** National Science Foundation

**Next Deadline:** Nov 04, 2020

Supports ways for graduate students in research-based master's and doctoral degree programs to develop the skills, knowledge, and competencies needed to pursue a range of STEM careers. Funds support projects aimed at piloting, testing, and validating innovative and potentially transformative approaches to graduate education. Funded projects are intended to generate the knowledge required for their customization, implementation, and broader adoption. Limited submission: two proposals per competition. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505473](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505473) for details.

**CFDA Number:**

**Contact:** Daniel Denecke  
ddenecke@nsr.gov  
703-292-8072

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**Program:** Plant Genome Research Program

**Agency:** National Science Foundation

**Next Deadline:** Dec 2020 (*target date*)

Proposals are welcomed that build on genomics tools and sequence resources to develop conceptually new and different ideas and strategies to address grand challenge questions in plants of economic importance on a genome-wide scale. There is also a continued need for the development of novel and creative tools to facilitate new experimental approaches or new ways of analyzing genomic data. Proposals at all scales accepted. Annual deadline: applications accepted at any time. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5338](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5338) for updates.

**CFDA Number:** 47.074

**Contact:** Gerald Schoenknecht, BIO  
gschoenk@nsf.gov  
703-292-5076

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**Program:** Postdoctoral Research Fellowships in Biology (PRFB)

**Agency:** National Science Foundation

**Next Deadline:** Nov 18, 2020

Awards fellowships to recent recipients of the doctoral degree for research and training in selected areas supported by BIO and with special goals for human resource development in biology, and give independence to early stage researchers to pursue their research and training goals. Fellowships will fall into three categories: Broadening Participation of Groups Under-represented in Biology; Research Using Biological Collections; and the National Plant Genome Initiative. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=503622](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503622) for details.

**CFDA Number:** 47.074

**Contact:** Diane Jofuku Okamuro, BIO  
dokamuro@nsf.gov  
703-292-8420

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**Program:** Cyber-Physical Systems (CPS)

**Agency:** National Science Foundation

**Next Deadline:** Dec 02, 2020

Supports the development of the core system science needed to engineer complex cyber-physical systems (CPS) that people can use or interact with and depend upon. The program aims to foster a research community committed to advancing research and education in CPS and to transitioning CPS science and technology into engineering practice. Funds support small, medium, and Frontier projects. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=503286](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503286) for details.

**CFDA Number:** 47.041

**Contact:** David Corman, CISE  
dcorman@nsf.gov  
703-292-8754

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**Program:** Alliances for Graduate Education and the Professoriate (AGEP)

**Agency:** National Science Foundation

**Next Deadline:** Dec 11, 2020

Seeks to advance knowledge about models to improve pathways to the professoriate and success for historically underrepresented minority doctoral students, postdoctoral fellows and faculty in specific STEM disciplines and/or STEM education research fields. New and innovative models are encouraged, as are models that reproduce and/or replicate existing evidence-based alliances in significantly different disciplines, institutions, and participant cohorts. Annual deadline: second Friday in December. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5474](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5474) for updates.

**CFDA Number:**

**Contact:** Mark Leddy, EHR  
mleddy@nsf.gov  
703-292-4655

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**Program:** Centers of Research Excellence (CREST) and HBCU Research Infrastructure

**Agency:** National Science Foundation

**Next Deadline:** Dec 04, 2020

Supports CREST centers to enhance the research capabilities of minority-serving institutions, HBCU Research Infrastructure for Science and Engineering (HBCU-RISE) and supplements for diversity projects co-funded with NSF's SBIR and STTR programs. Limited submission: one proposal per category. Annual deadlines: required letters of intent (LOIs) for the HBCU-RISE program are due on the first Friday in December. Applications for CREST Centers are due on the first Friday in December every other year. CREST-Postdoctoral Research Fellowship proposals are due by the first Friday in December. CREST Partnership Supplements are due by the second Thursday in February, annually hereafter. SBIR/STTR Diversity Collaborative Supplements are accepted at any time. See <http://tinyurl.com/jcp623o> for details.

**CFDA Number:** 47.076

**Contact:** Victor Santiago, EHR  
vsantiag@nsf.gov  
703-292-4673

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**Program:** Improving Undergraduate STEM Education: Ed and HR (IUSE: EHR)

**Agency:** National Science Foundation

**Next Deadline:** Dec 01, 2020

Supports projects that build on both fundamental research in undergraduate STEM education and prior research and development that provide theoretical and empirical justification for proposed efforts. There are two tracks, each with two levels of funding. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505082](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505082) for details.

**CFDA Number:**

**Contact:** Ellen Carpenter, EHR  
elcarpen@nsf.gov  
703-292-5104

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**Program:** Tribal Colleges and Universities Program (TCUP)

**Agency:** National Science Foundation

**Next Deadline:** Dec 10, 2020

Provides awards to Tribal colleges and universities, Alaska Native-serving institutions, and Native Hawaiian-serving institutions to promote quality STEM education, research, and outreach. Annual deadlines: 6/10 for Partnerships in Geoscience Education; 9/4 for Instructional Capacity Excellence; 9/21 for Targeted STEM Infusion Projects; 12/10 for Small Grants for Research; 3/7-6/4 for TCU Enterprise Advancement Centers; 6/1-12/30 for Science Education Alliance Phage Hunters; and 9/10 to 9/9 for Preparing for TCUP Implementation. See <http://tinyurl.com/gmlahxd> for details.

**CFDA Number:**

**Contact:** Jody Chase, EHR  
lchase@nsf.gov  
703-292-8640

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**Program:** SBIR/STTR Phase I Programs

**Agency:** National Science Foundation

**Next Deadline:** Dec 03, 2020

Program's goal is to increase the incentive and opportunity for small firms to undertake cutting-edge, high-risk, high-quality scientific, engineering, or science and engineering education research that would have a high-potential economic payoff if the research is successful. Requires researchers at universities and other non-profit research institutions to play a significant intellectual role in the conduct of each STTR project, but optional for SBIR projects. Limited submission: one submission at a time and up to two submissions per open window. See <https://seedfund.nsf.gov/apply/> for details.

**CFDA Number:** 47.041

**Contact:** ENG  
sbir@nsf.gov  
703-292-8050

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**Program:** Coupling, Energetics, and Dynamics of Atmospheric Regions (CEDAR)

**Agency:** National Science Foundation

**Next Deadline:** Dec 2020 (*target date*)

This broad-based, community-initiated, upper atmospheric research program supports research to understand the behavior of atmospheric regions from the middle atmosphere upward through the thermosphere and ionosphere into the exosphere in terms of coupling, energetics, chemistry, and dynamics on regional and global scales. The activities within this program combine observations, theory, and modeling. Annual deadline: proposals accepted anytime. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5503](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5503) for details.

**CFDA Number:** 47.050

**Contact:** Alan Liu, GEO  
zhualiu@nsf.gov  
703-292-7051

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**Program:** Computational Mathematics

**Agency:** National Science Foundation

**Next Deadline:** Dec 01, 2020

Supports mathematical research in areas of science where computation plays a central and essential role, emphasizing design, analysis, and implementation of numerical methods and algorithms, and symbolic methods. The prominence of computation with analysis of the computational approach in the research is a hallmark of the program. Proposals may range from single-investigator projects to interdisciplinary team projects. Annual deadline: proposal window is 11/16-12/1. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5390](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5390) for details.

**CFDA Number:** 47.049

**Contact:** Leland Jameson, MPS  
ljameson@nsf.gov  
703-292-4883

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**Program:** Elementary Particle Physics - Theory

**Agency:** National Science Foundation

**Next Deadline:** Dec 08, 2020

Supports research into different theoretical tools for understanding the interaction of elementary particles at different energy scales. These include String Theory, Quantum Field Theory, Lattice Field Theory, Effective Field Theories, and Phenomenology. Funds support both formal string theory as well as string-theory-inspired model building as well as proposals in mathematical physics that are relevant for string theory and/or quantum field theory. Annual deadline: second Tuesday in December. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505438&org=PHY](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505438&org=PHY) for details.

**CFDA Number:**

**Contact:** Keith Dienes, MPS  
kdienes@nsf.gov  
703-292-5314

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**Program:** Nuclear Physics - Experiment

**Agency:** National Science Foundation

**Next Deadline:** Dec 01, 2020

Supports research at the frontiers of nuclear science, including: properties and behavior of nuclei and nuclear matter under extreme conditions, and/or as they relate to astrophysical phenomena; the quark-gluon basis for the structure and dynamics of hadrons and nuclei; phase transitions of nuclear matter from normal nuclear density and temperature to the predicted high-temperature quark-gluon plasma; basic interactions and fundamental symmetries; and neutrino properties as determined through neutrino-less double beta decay. Annual deadline: first Tuesday in December. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505441](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505441) for details.

**CFDA Number:**

**Contact:** Allena Opper, MPS  
aopper@nsf.gov  
703-292-8958

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**Program:** Nuclear Physics - Theory

**Agency:** National Science Foundation

**Next Deadline:** Dec 01, 2020

Program encompasses the structure and reactions of nuclei, and of hadrons in few-nucleon and nuclear environments, and the quark/gluon substructure expressed by Quantum Chromodynamics. Funds support research on fundamental theoretical aspects of nuclear physics, as well as model building and applications to astrophysical phenomena and to experimental programs at relevant facilities. Funds also support formulating new approaches for theoretical, computational, and experimental research that explore the fundamental laws of physics and the behavior of physical systems; formulating quantitative hypotheses; exploring and analyzing the implications of such hypotheses analytically and computationally; and interpreting the results of experiments. Annual deadline: first Tuesday in December. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505448](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505448) for details

**CFDA Number:**

**Contact:** Bogdan Mihaila, MPS  
bmihaila@nsf.gov  
703-292-8235

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**Program:** Particle Astrophysics - Experiment

**Agency:** National Science Foundation

**Next Deadline:** Dec 01, 2020

Supports research in areas of particle astrophysics, including the study of ultra high energy particles reaching Earth from beyond the atmosphere and experiments or research projects for underground facilities. Focus areas include: Cosmic Phenomena research that uses astrophysical sources and particle physics techniques to study fundamental physics; Underground Physics research that locates experiments in low background environments; and IceCube Research Support that utilizes the facilities of IceCube at the South Pole. Annual deadline: first Tuesday in December. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505442&org=PHY](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505442&org=PHY) for details.

**CFDA Number:**

**Contact:** Nigel Sharp, MPS  
nsharp@nsf.gov  
703-292-4905

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**Program:** Particle Astrophysics and Cosmology - Theory

**Agency:** National Science Foundation

**Next Deadline:** Dec 08, 2020

Program supports proposals on theoretical particle astrophysics and big-bang cosmology as well as more speculative string theory-inspired cosmologies. Focus areas include: understanding the quarks-to-cosmos connection; and better understanding the implications of the fluctuation spectra of the cosmic microwave background. Funds support projects that encompass dark matter, dark energy, high energy cosmic rays as well as exotic cosmologies arising from Brane-world and String Theory scenarios, including formulating new approaches for theoretical, computational, and experimental research that explore the fundamental laws of physics. Annual deadline: second Tuesday in December. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505444&org=PHY](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505444&org=PHY) for details.

**CFDA Number:**

**Contact:** Keith Dienes, MPS  
kdienes@nsf.gov  
703-292-5314

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**Program:** Physics of Living Systems (PoLS)

**Agency:** National Science Foundation

**Next Deadline:** Oct 19, 2020

Supports argets synergy of theoretical and experimental research exploring the most fundamental physical processes that living systems utilize to perform their functions in dynamic and diverse environments. The focus of the research proposals should be on understanding basic physical principles that underlie biological function. Proposals that use physics equipment only as a tool to study biological questions are of VERY low priority. Annual deadline: third Monday in October. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505425&org=PHY](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505425&org=PHY) for details.

**CFDA Number:**

**Contact:** Krastan Blagoev, MPS  
kblagoev@nsf.gov  
703-292-4666

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**Program:** Statistics

**Agency:** National Science Foundation

**Next Deadline:** Dec 15, 2020

Supports research in statistical theory and methods, including research in statistical methods for applications to any domain of science and engineering. The theory forms the base for statistical science. The methods are used for stochastic modeling, and the collection, analysis, and interpretation of data. The methods characterize uncertainty in the data and facilitate advancement in science and engineering. Annual deadline: proposal window is 12/1-12/15. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5556](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5556) for details.

**CFDA Number:** 47.049

**Contact:** Gabor Szekely, MPS  
gszekely@nsf.gov  
703-292-8869

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**Program:** Mathematical Sciences Infrastructure Program

**Agency:** National Science Foundation

**Next Deadline:** Dec 15, 2020

Supports projects that foster the continuing health of the mathematical sciences research community as a whole, most often those cutting across multiple sub-disciplines. Funds support working research sessions, such as conferences and symposia, as well as larger initiatives focused on enhancing and developing the mathematical sciences at the national scale. Funds also support a limited number of unsolicited training projects aimed at the undergraduate, graduate, or postdoctoral levels that include a core mathematical sciences research component for trainees. Annual deadline: second Tuesday in May and 12/15. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=12756](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12756) for details.

**CFDA Number:**

**Contact:** Swatee Naik, MPS  
snaik@nsf.gov  
703-292-4876

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**Program:** NSF Dynamic Language Infrastructure - NEH Documenting Endangered Languages: Research and Conferences

**Agency:** National Science Foundation

**Next Deadline:** Nov 18, 2020

NSF / NEH partnership to develop and advance scientific and scholarly knowledge concerning endangered human languages. The program seeks not only to acquire scientific data that will soon be unobtainable, but to integrate, systematize, and make the resulting linguistic findings widely available by exploiting advances in information technology. NSF offers three research project grant types: Language Description; Infrastructure; and Computational Method. Also supports Conferences. Annual deadlines (after 2020): 2/15 and 9/15. See [https://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505705](https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505705) for details. See NEH version for fellowship.

**CFDA Number:** 47.075

**Contact:** Joan Maling  
jmaling@nsf.gov  
703-292-8046

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**Program:** NSF/NIST Interaction in Basic and Applied Scientific Research in BIO, ENG, MPS

**Agency:** National Science Foundation

**Next Deadline:** Dec 2020 (*target date*)

Provides supplements to allow faculty & students receiving NSF support to participate in research at the National Institute of Standards and Technology laboratories (the Chemical Science & Technology Laboratory & the Materials Science & Engineering Laboratory & Physical Measurement Laboratory & User Facilities are the Center for Nanoscale Science and Technology & the Center for Neutron Research). Chemistry, materials research, molecular biology, bioengineering, & chemical engineering are centralized at these NIST laboratories. Annual deadline: supplement proposals accepted at any time. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5665](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5665) for details.

**CFDA Number:** 47.074

**Contact:** Contacts Vary

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**Program:** Archaeology and Archaeometry

**Agency:** National Science Foundation

**Next Deadline:** Dec 01, 2020

Supports anthropologically relevant archaeological research at both the senior and doctoral dissertation levels. It also funds anthropologically significant archaeometric research and high risk exploratory research proposals. Annual deadlines: Senior Archaeology proposals due 7/1, 12/20; Archaeometry proposals due 12/1; Doctoral Dissertation and High Risk proposals due anytime. See [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=11690](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=11690) for details.

**CFDA Number:** 47.051

**Contact:** John Yellen, SBE  
jyellen@nsf.gov  
703-292-8759

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**Program:** Rural Energy for America Program (REAP)

**Agency:** U.S. Department of Agriculture

**Next Deadline:** Nov 02, 2020

Grantees assist rural small businesses and agricultural producers in reducing energy costs by conducting and promoting energy audits, and providing renewable energy development assistance (REDA). Applicants must submit separate applications, limited to one energy audit and one REDA per fiscal year. The maximum aggregate amount of an energy audit and REDA grant in a fiscal year is \$100,000. Deadlines vary depending on the type of grant. See <https://www.rd.usda.gov/programs-services/rural-energy-america-program-renewable-energy-systems-energy-efficiency> for updates.

**CFDA Number:**

**Contact:** Contacts vary by state

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**Program:** Public Safety Innovation Accelerator Program

**Agency:** U.S. Department of Commerce

**Next Deadline:** Oct 01, 2020

The Innovation Accelerator leverages prize challenges, grants, and cooperative agreements to stimulate critical R&D for public safety communications technology and provide access to cutting-edge technologies and applications that will enable responders to better carry out their mission to protect lives and property. See <https://www.nist.gov/ctl/pscr/grants-and-cooperative-agreements> for details.

**CFDA Number:**

**Contact:** NIST  
pscr@nist.gov

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**Program:** Sea Scallop Research and Research Set Aside

**Agency:** U.S. Department of Commerce

**Next Deadline:** Oct 12, 2020

Notice supporting research to enhance the understanding of the scallop resource or contribute to scallop fishery management decisions. Funds support Survey Related Research; Research to assess the impact of offshore wind energy development on the Atlantic sea scallop resource; Research to support the investigation of turtle behavior and its potential impact on the scallop fishery in the Mid-Atlantic and Georges Bank; Bycatch research; Scallop meat quality research, etc. Deadline refers to research program. See [https://www.nefsc.noaa.gov/coopresearch/rsa\\_program.html](https://www.nefsc.noaa.gov/coopresearch/rsa_program.html)

**CFDA Number:**

**Contact:** Cheryl Corbett, NOAA  
cheryl.corbett@noaa.gov  
508-495-2307

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**Program:** Full Spectrum Signals Intelligence (SIGINT) and Cyber Operations Technology

**Agency:** U.S. Department of Defense

**Next Deadline:** Oct 2020 (target date)

Supports research, development, integration, test and evaluation of technologies/techniques to expand cyber operations technologies within the Department of Defense. Focus areas include methods of integration, improving coordination, and advancing the capability to conduct cyberspace operations in a multitude of environments. Concepts at the intersection of the areas of Signals Intelligence, Electronics Warfare and Cyber Operations technologies are sought. Applications are accepted any time until 9/30/22; deadlines reflect dates that best align with projected funding. See <https://tinyurl.com/y4ua254p> for details.

**CFDA Number:**

**Contact:** Tomasz Zanko  
afri.rigb.baa17-03@us.af.mil  
315-330-4638

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**Program:** AFRL RV-RD Assistance  
Instruments Announcement

**Agency:** U.S. Department of Defense

**Next Deadline:** Dec 2020 (target date)

The AFRL Space Vehicles Directorate (RV) and Directed Energy Directorate (RD) are interested in receiving proposals under this announcement in order to establish University Cooperative Agreements and Grants to provide funds to students/professors in a timely manner for the purpose of engaging U.S./U.S. territories' colleges and universities in directed energy and space vehicles-related basic, applied, and advanced research projects that are of interest to the DoD. The scope of the research will include the entire spectrum of RV and RD technology that is applicable to the Air Force, including all peripherally-related RV and RD research. Annual deadline: applications may be submitted at any time before December 2023. See <https://www.grants.gov/web/grants/view-opportunity.html?oppId=311454> for details.

**CFDA Number:**

**Contact:** Deborah Moyer, AFRL  
deborah.moyer@us.af.mil  
505-853-3306

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**Program:** National Defense Science and  
Engineering Graduate Fellowship

**Agency:** U.S. Department of Defense

**Next Deadline:** Nov 02, 2020

Awards 36-month portable fellowships to new graduate students to support full-time study and research, leading to doctoral degrees in:  
Aeronautical and Astronautical Engineering;  
Biosciences; Chemical Engineering; Chemistry;  
Civil Engineering; Cognitive, Neural, and Behavioral Sciences; Computer and Computational Sciences; Electrical Engineering; Geosciences; Materials Science and Engineering; Mathematics; Mechanical Engineering; Naval Architecture and Ocean Engineering; Oceanography; and Physics. Fellows can attend any U.S. school and do not incur military or other service obligation. See <http://www.ndsegfellowships.org/> for details.

**CFDA Number:** N/A

**Contact:** Fellowship Program Office, NDSEG  
NDSEG.PMO@sysplus.com  
301-948-3918

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**Program:** Laboratory Equipment Donation  
Program (LEDP)

**Agency:** U.S. Department of Energy

**Next Deadline:** Dec 2020 (target date)

Awards grants of used energy-related laboratory equipment for use in energy-oriented educational programs in the life, physical, and environmental sciences, technology, and engineering. Applicant institution not required to have a currently funded project with DOE to participate. Annual deadline: application reviews and grant awards will be performed on a first-received, first-qualified basis. See <https://apps.ora.gov/ledp> for more information.

**CFDA Number:** 81.022

**Contact:** Sheila Johnson  
sheila.johnson@science.doe.gov  
202-586-9743

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**Program:** Small Business Technology Transfer  
(STTR)

**Agency:** U.S. Department of Energy

**Next Deadline:** Nov 10, 2020

Supports small business-led research and development to drive private sector technology commercialization. Participating offices include: Science; Advanced Scientific Computing Research; Basic Energy Sciences; Biological and Environmental Research; and Nuclear Physics. LOIs are required, and a single topic and sub-topic from the list must be selected. Under STTR (unlike SBIR), a college or university must perform 30% of the work. See <https://science.osti.gov/sbir> for details.

**CFDA Number:** 81.049

**Contact:** Carl Hebron, SC  
carl.hebron@science.doe.gov  
301-903-1414

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**Program:** Scientific Leadership Awards for Minority Serving Institutions

**Agency:** U.S. Department of Homeland Security

**Next Deadline:** Oct 09, 2020

SLA will develop programs providing experiential learning activities for students already studying science, technology, engineering, and mathematics an opportunity to connect to ongoing DHS research programs. SLA recipients will engage with local community colleges to identify the strengths of their local communities and promote their degree completion and transition from 2-year to 4-year institutions. In FY 21, \$3.2 million is available for seven awards. See

<https://www.grants.gov/web/grants/view-opportunity.html?oppId=328621> and

<https://www.dhs.gov/science-and-technology/minority-serving-institutions-program> for details.

**CFDA Number:**

**Contact:** Stephanie Dawkins, OUP  
stephanie.dawkins@dhs.gov  
202-447-0495

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**Program:** Neotropical Migratory Bird Conservation Act Grants

**Agency:** U.S. Department of the Interior

**Next Deadline:** Nov 05, 2020

Supports public/private partnerships in the U.S., Canada, Latin America and the Caribbean that promote the long-term conservation of Neotropical migratory birds and their habitats. Support includes habitat management, research, monitoring, education, community involvement, outreach, ecotourism, and training. The average award has been around \$100,000, with a range of \$9,000 to \$250,000. A 3:1 match is required. Annual deadline: 11/5. See

<http://www.fws.gov/birds/grants/neotropical-migratory-bird-conservation-act.php> for details.

**CFDA Number:** 15.635

**Contact:** Guy Foulks, FWS  
Guy\_B\_Foulks@fws.gov  
703-358-1944

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**Program:** UNCF Scholarships, Programs, Internships, and Fellowships

**Agency:** United Negro College Fund (UNCF)

**Next Deadline:** Dec 2020 (target date)

Provides various scholarship programs (each program has its own eligibility criteria, open/close dates and required documentation), fellowships, internship, and career entry programs. Applicants must apply through the on-line application process. Many of the UNCF scholarships require that the scholarship recipient apply for Federal Student Aid. Openings vary, but deadlines tend to be in the first quarter of every year. General Scholarship applications due 3/27. See <https://scholarships.uncf.org/> for details.

**CFDA Number:**

**Contact:** Carita Marrow  
Carita.Marrow@uncf.org  
202-810-0331

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