This publication includes deadline dates for the month of December 2019 and late announcements for the months of November 2019 and October 2019. 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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Centers of Research Excellence (CREST) and HBCU Research Infrastructure
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The Grants Resource Center (GRC) is a Washington-based grants information and technical assistance service available to colleges and universities.

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**Erika Thompson**, Editor

**Contributing Staff:**
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Kenneth McDonald
Rich Wellons

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**Agency:** Academy of Motion Picture Arts and Sciences

**Program:** Educational Grants; Film Festival Grants; Academy Film Scholars Program

**Next Deadline:** Nov 01, 2019

Grant programs provide support to film festivals, educational institutions and film scholars: FilmWatch grants support curated screening programs at North America-based film festivals, film societies and other film-related organizations, up to $20,000 (11/1/19); FilmCraft grants support high-quality educational programs that identify and empower future filmmakers from nontraditional backgrounds, up to $20,000 (12/1/19); and Academy Film Scholars grants of $25,000 are awarded to previously published individuals who are pursuing significant new works of film scholarship (1/31/20). See http://www.oscar.org/education-grants/grants for details.

**CFDA Number:** N/A

**Contact:** Shawn Guthrie
sguthrie@oscars.org
310-247-3031

**Agency:** American Musicological Society

**Program:** Fellowship Programs

**Next Deadline:** Dec 16, 2019

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: 12/15 (12/16 in 2019). See https://www.amsmusicology.org/page/fellowships for details.

**CFDA Number:** N/A

**Contact:** Anne Gerritsen
A.T.Gerritsen@warwick.ac.uk
734-665-2490

**Agency:** Association for Asian Studies

**Program:** Asian Studies Grants

**Next Deadline:** Oct 01, 2019 (target date)

The Association for Asian Studies (AAS) is a scholarly, non-political, non-profit professional association open to all persons interested in Asia and the study of Asia. AAS offers several grants to support the research of North American scholars to improve the quality of teaching about Asian cultures at the college and pre-college levels. Grant amounts, details and deadlines vary according to program. Annual deadlines: 2/1, and 10/1, with programs to support bringing speakers to campus due 12/1. Also offers prizes for scholarly books. See http://www.asian-studies.org/Grants-and-Awards/AAS-Grant-Programs for details.

**CFDA Number:** N/A

**Contact:** Anne Gerritsen
A.T.Gerritsen@warwick.ac.uk
734-665-2490

**Agency:** Blakemore Foundation

**Program:** Asian Language Grant Programs

**Next Deadline:** Dec 30, 2019


**CFDA Number:**

**Contact:** Cathy Scheibner
contactus@blakemorefoundation.org
206-427-4838
**Program:** Professional Development Ph.D. and MFA Fellowships  
**Agency:** College Art Association  
**Next Deadline:** Oct 15, 2019  
Supports promising artists and art historians who are enrolled in MFA and PhD programs nationwide. One MFA and one Ph.D. student receive $10,000 grants to help them with various aspects of their work, whether it be for job-search expenses or purchasing materials for the studio. Honorable mentions may attend the CAA conference free. Designed to bridge the gap between graduate work and professional careers. U.S. citizens or permanent residents may apply. Publication, exhibition, and travel grants also available. See http://www.collegeart.org/programs/fellowships for details.

**CFDA Number:**  
**Contact:** Cali Buckley  
cbuckley@collegeart.org  
212-691-1051

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**Program:** Postdoctoral Fellowships in the Humanities  
**Agency:** Columbia University Society of Fellows in the Humanities  
**Next Deadline:** Oct 02, 2019  
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, 2019  
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 Universität 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-berlin.de/en/sites/bprogram/index.html for details.

**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:** Oct 15, 2019  
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: 10/15 for required LOIs. No phone calls. See http://www.grammy.com/programs/grants-program for details.

**CFDA Number:** N/A  
**Contact:** Staff  
loi@grammy.com  
213-765-6800
Program: Visiting Member Awards
Agency: Institute for Advanced Study School of Social Science
Next Deadline: Nov 01, 2019
Supports a group of up to 20 interdisciplinary and international scholars to pursue their own research. Also organizes a seminar on the year’s focus and a weekly lunch at which members as well as invited guests present their on-going work. Visiting scholars are drawn from a wide range of fields including political science, economics, law, psychology, sociology, anthropology, history, philosophy, and literary criticism. The theme for 2020-2021 is Science and the State. Annual deadline: 11/1. Applications that do not fall within the parameters of the theme will also receive full consideration. Also offers biennial summer seminar, last due May 15, 2019. See http://www.sss.ias.edu/ for details.

CFDA Number: N/A
Contact: Donne Pepito
donne@ias.edu
609-734-8250

Agency: Institute of Museum and Library Services
Next Deadline: Dec 02, 2019
A special initiative of the National Leadership Grants for Libraries Program, this initiative support projects that strengthen the ability of small and/or rural libraries and archives to serve their communities and to build grantee capacity through participation in a community of practice. There are three topic areas: transforming school library practice, community memory, and digital inclusion. In FY 20, approximately 30 awards of $10,000 to $50,000 are available, supporting projects lasting up to two years. See https://www.imls.gov/grants/available/accelerating-promising-practices-small-libraries

CFDA Number: 45.312
Contact: James Neal
jneal@imls.gov
202-653-4740

Program: Inspire! Grants for Small Museums
Agency: Institute of Museum and Library Services
Next Deadline: Nov 15, 2019
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.imls.gov/grants/available/inspire-grants-small-museums for details.

CFDA Number: 45.301
Contact: Reagan Moore
rmoore@imls.gov
202-653-4637

Program: Museums for America
Agency: Institute of Museum and Library Services
Next Deadline: Nov 15, 2019
Encourages museums to use their collections, exhibits, and services to strengthen learning in the schools, in the home, and in partnership with community organizations. Program provides support in three categories: Lifelong Learning; Community Anchors and Catalysts; and Collections Stewardship and Public Access. Projects include: planning/ongoing activities; improvement of infrastructure; purchase of equipment or services; and/or other activities. Awards range from $5,000 to $250,000, for a maximum three-year period. A 1:1 cost share match is required. See http://tinyurl.com/ngp4kvz for details.

CFDA Number: 45.301
Contact: Sandra Narva
snarva@imls.gov
202-653-4634
**Program:** Museum Assessment Program  
**Agency:** Institute of Museum and Library Services  
**Next Deadline:** Dec 01, 2019  
Provides consultative resources and services to museums for a fee of $300 to $1,500 based on size of the museum's operating expense. Four types of assessments are supported: organizational, collections stewardship, public engagement, and leadership. The services are awarded on a first-come, first-served basis after being approved by the director of IMLS. Eligible organizations should select one of the assessment types and prepare an application for either deadline. MAP is a cooperative program between IMLS and the American Association of Museums (AAM). See http://www.aam-us.org/resources/assessment-programs/MAP for details.

**CFDA Number:** N/A  
**Contact:** Danyelle Rickard  
map@aam-us.org  
drickard@aam-us.org  
202-289-9106

**Program:** Long-Term and Short-Term Research Fellowships  
**Agency:** John Carter Brown Library  
**Next Deadline:** Dec 01, 2019  
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://tinyurl.com/y9plqlq5x5 for details.

**CFDA Number:** N/A  
**Contact:** Tara Kingsley  
tara_kingsley@brown.edu  
401-863-1553

**Program:** Collaborative Research Grants  
**Agency:** National Endowment for the Humanities  
**Next Deadline:** Dec 04, 2019  
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: 12/4. See http://www.neh.gov/grants/research/collaborative-research-grants for details.

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

**Program:** Scholarly Editions and Translations  
**Agency:** National Endowment for the Humanities  
**Next Deadline:** Dec 04, 2019  
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 $100,000 per year for one to three years. Annual deadline: 12/4. 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
Program: Scholars-in-Residence Program
Agency: New York Public Library
Next Deadline: Dec 01, 2019

Supports research on black history, literature, and culture with access to resources at both the Schomburg Center as well as other NY Public Library research units. Projects must focus on the history, literature, and culture of peoples of African descent from a humanistic perspective or on other fields related to the Center’s collections and program activities. Studies in the social sciences, arts, science and technology, psychology, education, and religion are eligible with conditions. Long term fellowships are $35,000 for six months; short term fellowships provide $3,000 per month for one to three months. Annual deadline: 12/1. See http://www.nypl.org/locations/tid/64/node/138 for details.

CFDA Number: N/A
Contact: Maira Liriano, Schomburg Cntr for Rsrch in Black Culture
mairaliriano@nypl.org
212-491-2218

--------------------------------------------
Program: Postdoctoral Fellowships in Residence
Agency: Pembroke Center for Teaching and Research on Women
Next Deadline: Dec 05, 2019

Fellowships are awarded to postdoctoral scholars who received their PhD degrees from institutions other than Brown University. Supports postdoctoral research fellows in residence for an academic year. Fellows from the humanities, social sciences, and life sciences focus on work that is qualitative and humanistic in nature. Fellows may not hold a tenured position in any college or university. The center has an annual research focus; current focus is "Narrating Debt." Awards are up to $50,000 plus $1,500 for research expenses. See http://www.brown.edu/research/pembroke-center/postdoctoral-fellowships for details.

CFDA Number: N/A
Contact: Donna Goodnow
Donna_Goodnow@brown.edu
401-863-2643

--------------------------------------------
Program: Kress Grants
Agency: Samuel H. Kress Foundation
Next Deadline: Dec 15, 2019

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. If deadline falls on a weekend, applications must be received by the previous Friday. See http://www.kressfoundation.org/grants/main/ for details.

CFDA Number: 54.005
Contact: Wyman Meers
info@kressfoundation.org
212-861-4993

--------------------------------------------
Program: Kluge Fellowships
Agency: The Library of Congress
Next Deadline: Dec 06, 2019

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), David B. Larson Fellowship in Health and Spirituality (4/17) and others. See https://tinyurl.com/y4xd3srq for details.

CFDA Number: 40.002
Contact: Kluge Center
scholarly@loc.gov
202-707-3302
**Program:**  Payne International Development Fellowship  
**Agency:**  U.S. Agency for International Development  
**Next Deadline:**  Nov 01, 2019  
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:**  N/A  
**Contact:**  Howard University  
paynefellows@howard.edu  
844-257-9821  

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**Program:**  Grant Programs  
**Agency:**  United States-Japan Foundation  
**Next Deadline:**  Dec 15, 2019  
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. Typically awards up to 32 fellowships annually. Research period should be continuous, without frequent trips outside the country. Residence at the Albright Institute is required for most awards. Deadlines vary by program, but most are due in October or January. See http://www.aiar.org/fellowships/ for earlier dates.

**CFDA Number:**  N/A  
**Contact:**  Jeanne Nicholson Siler  
fellows@virginiahumanities.org  
434-243-5522  

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**Program:**  Fellowships in Ancient Near Eastern Studies  
**Agency:**  W.F. Albright Institute of Archeological Research (Jerusalem)  
**Next Deadline:**  Oct 15, 2019 (target date)  
Supports students and scholars in ancient Near Eastern studies, including fields of archaeology, anthropology, art history, Bible, epigraphy, historical geography, history, language, literature, philology and religion or related disciplines from pre-history, through early Islamic period. Typically awards up to 32 fellowships annually. Research period should be continuous, without frequent trips outside the country. Residence at the Albright Institute is required for most awards. Deadlines vary by program, but most are due in October or January. See http://www.aiar.org/fellowships/ for earlier dates.

**CFDA Number:**  N/A  
**Contact:**  Susan Cohen  
scohen@aiar.org  
972-2-628-8956  

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<td>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 <a href="http://www.aauw.org/what-we-do/educational-funding-and-awards/community-action-grants/">http://www.aauw.org/what-we-do/educational-funding-and-awards/community-action-grants/</a> for updates.</td>
<td>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 <a href="https://www.imls.gov/grants/available/museums-empowered-professional-development-opportunities-museum-staff">https://www.imls.gov/grants/available/museums-empowered-professional-development-opportunities-museum-staff</a> for details.</td>
</tr>
<tr>
<td>CFDA Number:</td>
<td>CFDA Number:</td>
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<tr>
<td>Contact: <a href="mailto:aauw@act.org">aauw@act.org</a> 319-337-1716</td>
<td>Contact: Mark Isaksen <a href="mailto:misaksen@imls.gov">misaksen@imls.gov</a> 202-653-4667</td>
</tr>
<tr>
<td>Program: HACU National Internship Program (HNIP)</td>
<td>Program: NAEd/Spencer Dissertation Fellowship Program</td>
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<tr>
<td>Agency: Hispanic Association of Colleges and Universities</td>
<td>Agency: National Academy of Education</td>
</tr>
<tr>
<td>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 (10/25); Summer semester (2/14) and Fall semester (6/520). 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 <a href="http://www.hacu.net/hacu/HNIP.asp">http://www.hacu.net/hacu/HNIP.asp</a> for details.</td>
<td>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 <a href="https://naeducation.org/naedspencer-dissertation-fellowship-program/">https://naeducation.org/naedspencer-dissertation-fellowship-program/</a> for updates.</td>
</tr>
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<td>CFDA Number: N/A</td>
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<tr>
<td>Contact: Jonathan Santeliz <a href="mailto:jonathan.santeliz@hacu.net">jonathan.santeliz@hacu.net</a> 202-467-0893</td>
<td>Contact: Philip Perrin <a href="mailto:pperrin@naeducation.org">pperrin@naeducation.org</a> 202-334-2093</td>
</tr>
<tr>
<td>Program: Ford Foundation Diversity Fellowships</td>
<td>Program: AFAR Grant Programs</td>
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<tr>
<td>Next Deadline: Dec 10, 2019</td>
<td>Next Deadline: Oct 22, 2019</td>
</tr>
<tr>
<td>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 ($25,000) applications due 12/10/19; Predoctoral application (12/17/19) offers $24,000/year. Supplemental materials due 1/8/20. See <a href="http://sites.nationalacademies.org/PGA/FordFellowships/">http://sites.nationalacademies.org/PGA/FordFellowships/</a> for details.</td>
<td>Supports aging research and the advancement of the research careers of professionals. Programs include: AFAR Research Grants for Junior Faculty (TBD); Paul Beeson Career Development Awards in Aging Research Program (10/22); Glenn/AFAR Breakthroughs in Gerontology Awards (TBD); Medical Student Training in Aging Research (MSTAR) (TBD); Kalman/AFAR Scholarships for Research in the Biology of Aging (TBD); and others. Some deadlines refer to required LOIs. See <a href="http://www.afar.org/research/funding">http://www.afar.org/research/funding</a> for updates.</td>
</tr>
<tr>
<td>CFDA Number: N/A</td>
<td>CFDA Number:</td>
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<tr>
<td>Contact: <a href="mailto:infofell@nas.edu">infofell@nas.edu</a> 202-334-2872</td>
<td>Contact: Hattie Herman <a href="mailto:grants@afar.org">grants@afar.org</a> 212-703-9977</td>
</tr>
</tbody>
</table>

| Program: National Research Service Award-Individual Postdoctoral Fellowship (F32) | Program: Research Awards Program |
| Next Deadline: Dec 08, 2019 | Next Deadline: Dec 13, 2019 |
| 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. | Supports multiple fellowships, career awards and research grants for liver disease to cultivate the next generation of hepatologists and liver transplant surgeons. Awards available: Liver Scholar and Postdoctoral Research Fellowships. Awards range between $12,500 to $225,000. See https://liverfoundation.org/medical-professionals/alf-research-awards-program/ for updates. |
| CFDA Number: 93.225 | CFDA Number: N/A |
| Contact: Shelley Benjamin Shelley.Benjamin@ahrq.hhs.gov 301-427-1528 | Contact: research@liverfoundation.org 212-668-1000 |
Program: Professional Grant Opportunities  
Agency: American Lung Association  
Next Deadline: Oct 03, 2019  
Provides training and seed grants in lung disease and general lung biology for researchers, mostly in early stage of career. Several grants offered focused on lung cancer. Register online for access to program details and application, including deadline information. See http://www.lung.org/finding-cures/grant-opportunities/ for details.

CFDA Number: N/A  
Contact: info@lung.org  
202-785-3355

Program: Cancer Research Grants Program  
Agency: Elsa U. Pardee Foundation  
Next Deadline: Dec 31, 2019  
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  
kmcgregor@pardeefoundation.org  
989-832-3691

Program: Grants and Fellowships  
Agency: Epilepsy Foundation  
Next Deadline: Nov 19, 2019  
Supports a series of grants and fellowships to advance the understanding of epilepsy that will lead to better treatment, more effective prevention, and ultimately a cure. Funding is available to researchers at all professional levels including students, junior investigators and established investigators. Upcoming solicitations include: SUDEP Biomarker Challenge Prize [ongoing]; and Conference Support [11/1/19]. Additional funding opportunities are available with varied deadlines. See https://tinyurl.com/ydekyqm7 for details.

CFDA Number:  
Contact: Brandy Fureman  
sdumanis@efa.org

Program: Telehealth Programs  
Agency: Health Resources and Services Administration  
Next Deadline: Oct 2019  
The Office for the Advancement of Telehealth (OAT) promotes the use of telehealth technologies for health care delivery, education, and health information services. Telehealth is especially critical in rural and other remote areas that lack sufficient health care services, including specialty care. Traditional models of telehealth involve care delivered to a patient at an originating (or spoke) site from a specialist working at a distant (or hub) site. Programs and deadlines may vary. See https://www.hrsa.gov/ruralhealth/telehealth/index.html for updates.

CFDA Number: 93.211  
Contact: Carlos Mena, ORHP  
cmena@hrsa.gov  
301-443-3198
<table>
<thead>
<tr>
<th>Program</th>
<th>Juvenile Diabetes Research Foundation International</th>
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<tbody>
<tr>
<td>Agency</td>
<td>JDRF Grants and Awards</td>
</tr>
<tr>
<td>Next Deadline</td>
<td>Dec 2019</td>
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<tr>
<td>CFDA Number</td>
<td>N/A</td>
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<tr>
<td>Contact</td>
<td>Zenia Dacio-Mesina</td>
</tr>
<tr>
<td></td>
<td><a href="mailto:zdacio-mesina@jdrf.org">zdacio-mesina@jdrf.org</a></td>
</tr>
<tr>
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<td>212-479-7635</td>
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</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Program</th>
<th>Kirschstein NRSA Individual Senior Fellowship (F33)</th>
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<tbody>
<tr>
<td>Agency</td>
<td>National Institutes of Health</td>
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<tr>
<td>Next Deadline</td>
<td>Dec 08, 2019</td>
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<tr>
<td>CFDA Number</td>
<td>93.846</td>
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<tr>
<td>Contact</td>
<td>Contacts Vary</td>
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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-19-187.html for details.

<table>
<thead>
<tr>
<th>Program</th>
<th>Kirschstein NRSA Predoctoral Fellowships to Promote Diversity (F31)</th>
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<tbody>
<tr>
<td>Agency</td>
<td>National Institutes of Health</td>
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<td>Next Deadline</td>
<td>Dec 08, 2019</td>
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<tr>
<td>CFDA Number</td>
<td>93.272</td>
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<tr>
<td>Contact</td>
<td>Contacts vary by institute</td>
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</tbody>
</table>

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. Expires 1/8/22. See http://grants.nih.gov/grants/guide/pa-files/PA-19-196.html for details.
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, 2019
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 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-191.html for details.

CFDA Number: 93.351
Contact: Contacts Vary

Program: NIH Support for Conferences and Scientific Meetings (R13)
Agency: National Institutes of Health
Next Deadline: Dec 12, 2019
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 1/8/21. See http://grants.nih.gov/grants/guide/pa-files/PA-18-648.html

CFDA Number: 93.113
Contact: Contacts vary by institute, OER

Program: Pre-application: Opportunities for Collaborative Research (X02)
Agency: National Institutes of Health
Next Deadline: Dec 11, 2019
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). 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

Program: Clinical and Translational Science Award (U54 Clinical Trial Optional)
Agency: National Institutes of Health
Next Deadline: Dec 16, 2019
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: Only one application per institution. Annual deadlines: mid-April, August, and December through 8/16/21. 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
**Agency:** National Institutes of Health  

**Program:** Imaging, Biomarkers and Digital Pathomics for the Early Detection of Premetastatic Aggressive Cancer  

**Next Deadline:** Dec 10, 2019  

Supports the development of state-of-the-art projects that include imaging, biomarkers, digital pathomics and other-omic integration strategies for improving current approaches for the earliest detection of premetastatic aggressive cancer as well as identifying precancerous lesions to reduce high percentages of overdiagnosis and false positives. LOIs are due 30 days prior to the application due date. Annual deadlines: 7/10, 12/10 through 12/11/21. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-264.html

**CFDA Number:** 93.273  

**Contact:** Richard Mazurchuk, NCI  
mazurchukrv@mail.nih.gov  
240-276-7126

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**Agency:** National Institutes of Health  

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

**Next Deadline:** Dec 04, 2019  

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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**Agency:** National Institutes of Health  

**Program:** Systems Developmental Biology for Understanding Embryonic Development (R01)  

**Next Deadline:** Dec 06, 2019  

Supports systems developmental biology research focused on understanding how biological components work together to produce the complex biological phenomena encompassing embryonic development. Examples of research areas of interest include but are not limited to: Experimental validation of network models for developmental processes; efforts to compile new and to integrate existing data sets regarding signaling pathways, etc; and development of computational or experimental tools for constructing, perturbing, and/or validating models of developmental processes. LOIs are due 30 days prior to due date. Annual deadline: 12/6 through 12/7/19. See https://grants.nih.gov/grants/guide/pa-files/PAR-17-454.html for details.

**CFDA Number:** 93.286  

**Contact:** Amy C. Lossie, NIDA  
lossieac@mail.nih.gov  
301-827-6092

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**Agency:** National Institutes of Health  

**Program:** Cutting-Edge Basic Research Awards (CEBRA) (R21)  

**Next Deadline:** Dec 20, 2019  

Supports high risk, innovative, and creative research (R21) related to the etiology, pathophysiology, prevention, or treatment of substance use disorders (SUDs) that is underrepresented or not included in NIDA's current portfolio. The proposed research should: (1) test an innovative and significant hypothesis for which there are scant precedent or preliminary data and which, if confirmed, would transform current thinking; and/or (2) develop, and/or adapt, revolutionary techniques or methods for addiction research or that show promising future applicability to SUD research. LOIs are due 30 days prior to the application due date. Annual deadlines: 10th and 20th of several months through 2/11/21. See http://grants.nih.gov/grants/guide/pa-files/PAR-18-437.html for details.

**CFDA Number:** 93.286  

**Contact:** James Coulombe, NICHD  
coulombeJ@mail.nih.gov  
301-451-1390

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Wednesday, September 11, 2019  

Deadlines Page 12 of 24
**Program:** Virtual Consortium for Translational/Transdisciplinary Environmental Research (ViCTER) (R01 Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Dec 02, 2019

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:** N/A

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

**Program:** Research on Autism Spectrum Disorders (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports research designed to study the etiology, epidemiology, diagnosis, treatment and optimal means of service delivery in relation to autism spectrum disorders (ASD). Basic research into the pathophysiology of ASD, including research on brain mechanisms and genetics, is of special interest. Program intended to support research goals of the Strategic Plan for ASD Research. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/21. Optional companion funding is available. See http://grants.nih.gov/grants/guide/pa-files/PA-18-401.html for details.

**CFDA Number:** 93.242

**Contact:** Contacts vary by institute, NIMH
support@grants.gov
800-518-4726

**Program:** Education Grants

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

**Next Deadline:** Dec 02, 2019

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. Annual deadline: 12/3. See http://tinyurl.com/3mpxulq for details.

**CFDA Number:** N/A

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

**Program:** Health Policy Fellowships Program

**Agency:** Robert Wood Johnson Foundation

**Next Deadline:** Nov 06, 2019

Supports residential fellowships in Washington, DC to develop the capacity of mid-career health professionals in academic and community-based settings to assume leadership roles in health policy and management. Applicants may be from academic faculties in medicine, dentistry, biomedical science, nursing, public health, social and behavioral health, health services administration, allied health, economics, social sciences, and delivery systems. See http://www.healthpolicyfellows.org/fellowship_howtapply.php for details.

**CFDA Number:**

**Contact:** Marie Michnich, Institute of Medicine
info@healthpolicyfellows.org
202-334-1506
Program: Small Research Grants Program
Agency: Sigma Theta Tau International Honor Society of Nursing
Next Deadline: Dec 01, 2019
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, 2019
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 http://www.aauw.org/what-we-do/educational-funding-and-awards/selected-professions-fellowships/ for details.

CFDA Number: N/A
Contact: aauw@act.org
319-337-1716

--------------------------------------------

Program: Centennial Research Fellowships in Mathematics
Agency: American Mathematical Society
Next Deadline: Dec 01, 2019
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

--------------------------------------------

Program: Graduate Grants-In-Aid and Senior Undergraduate Program Equipment Grants
Agency: American Society of Heating, Refrigerating & Air Conditioning Engineers
Next Deadline: Dec 01, 2019
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
678-539-1212
Program: ASA/NSF/Census Bureau Research Fellow Program
Agency: American Statistical Association
Next Deadline: Dec 10, 2019
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: N/A
Contact: Joyce Narine
Joyce@amstat.org
703-684-1221
--------------------------------------------

Program: Dissertation Research Grants
Agency: Association of American Geographers
Next Deadline: Dec 31, 2019

CFDA Number: N/A
Contact: grantsawards@aag.org
202-234-1450
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Program: General Research Grants
Agency: Association of American Geographers
Next Deadline: Dec 31, 2019
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
202-234-1450
--------------------------------------------

Program: Grants Program
Agency: Environmental Research and Education Foundation
Next Deadline: Dec 01, 2019
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: 12/1, 5/1 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
919-861-6876
--------------------------------------------
**Program:** Grass Fellowship Program  
**Agency:** Grass Foundation  
**Next Deadline:** Dec 05, 2019

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  
508-289-7931

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**Program:** Animal Health Grants  
**Agency:** Morris Animal Foundation  
**Next Deadline:** Nov 13, 2019

Supports veterinary research through many programs, including: Small Animal programs (TBD); Large Animal programs (7/10/19); Wildlife/Exotics (11/19); and Veterinary Student Scholars (3/6/19). Up to $50,000 is available for Established Investigator, Fellowship Training or First Award proposals. Up to $10,000 is available for pilot studies. See http://www.morrisanimalfoundation.org/researchers/ for updates.

**CFDA Number:** N/A  
**Contact:** Diane Brown  
info@morrisanimalfoundation.org  
800-243-2345

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**Program:** Graduate Fellowships in the Physical Sciences  
**Agency:** National Physical Science Consortium  
**Next Deadline:** Dec 06, 2019

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 http://www.npsc.org/index.html for details.

**CFDA Number:** N/A  
**Contact:** Joretta Joseph  
npsc@npsc.org  
213-821-2405

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**Program:** Emerging Frontiers in Research and Innovation  
**Agency:** National Science Foundation  
**Next Deadline:** Nov 04, 2019

Supports interdisciplinary teams of researchers to embark on rapidly advancing frontiers of fundamental engineering research. Research areas include: Chromatin and Epigenetic Engineering; and Continuum, Compliant, and Configurable Soft Robotics Engineering. Funds support proposals with transformative ideas that represent an opportunity for a significant shift in fundamental engineering knowledge with a strong potential for long term impact on national needs or a grand challenge. Deadline refers to required letters of intent. See https://www.nsf.gov/funding/pgm_summ.jsp?pgm_id=
**Program:** National Science Foundation
**Agency:** National Science Foundation

**Next Deadline:** Dec 06, 2019
Supports applications to engage 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. Priority areas include: Harnessing the Data Revolution; and Innovations at the Nexus of Food, Energy, and Water Systems. Annual deadline: required letters of intent due between 11/25 and 12/6. Limited submission: only two proposals per organization are permitted. See https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505015 for details.

**CFDA Number:**

**Contact:** Laura Regassa
lregassa@nsf.gov
703/292-2343

**Program:** Plant Genome Research Program
**Agency:** National Science Foundation

**Next Deadline:** Dec 2019
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 for updates.

**CFDA Number:** 47.074

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

**Program:** Postdoctoral Research Fellowships in Biology (PRFB)
**Agency:** National Science Foundation

**Next Deadline:** Nov 19, 2019
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 for details.

**CFDA Number:** 47.074

**Contact:** Diane Jofuku Okamuro, BIO
dokamuro@nsf.gov
703-292-8420
Program: Alliances for Graduate Education and the Professoriate (AGEP)
Agency: National Science Foundation
Next Deadline: Dec 13, 2019
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 for updates.

CFDA Number: 47.076
Contact: Mark Leddy, EHR
mleddy@nsf.gov
703-292-4655

Program: Centers of Research Excellence (CREST) and HBCU Research Infrastructure
Agency: National Science Foundation
Next Deadline: Dec 06, 2019
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: 47.041
Contact: Victor Santiago, EHR
vsantiag@nsf.gov
703-292-4673

Program: Tribal Colleges and Universities Program (TCUP)
Agency: National Science Foundation
Next Deadline: Dec 30, 2019
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; 9/20 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: 47.076
Contact: Jody Chase, EHR
lchase@nsf.gov
703-292-8682

Program: SBIR/STTR Phase I Programs
Agency: National Science Foundation
Next Deadline: Dec 12, 2019
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
**Program:** Coupling, Energetics, and Dynamics of Atmospheric Regions (CEDAR)

**Agency:** National Science Foundation

**Next Deadline:** Dec 2019

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 for details.

**CFDA Number:** 47.050

**Contact:** Roman A. Makarevich, GEO
rmakarev@nsf.gov
703-292-8529


**Program:** Computational Mathematics

**Agency:** National Science Foundation

**Next Deadline:** Dec 02, 2019

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 (12/2 in 2019). See 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


**Program:** Elementary Particle Physics - Theory

**Agency:** National Science Foundation

**Next Deadline:** Dec 10, 2019

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 noth 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 for details.

**CFDA Number:**

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


**Program:** Nuclear Physics - Experiment

**Agency:** National Science Foundation

**Next Deadline:** Dec 03, 2019

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 for details.

**CFDA Number:**

**Contact:** Allena Opper, MPS
aopper@nsf.gov
703-292-8958
Program: Nuclear Physics - Theory  
Agency: National Science Foundation  
Next Deadline: Dec 03, 2019  
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 for details.

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

Program: Particle Astrophysics and Cosmology - Theory  
Agency: National Science Foundation  
Next Deadline: Dec 10, 2019  
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=504444&org=PHY for details.

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

Program: Particle Astrophysics - Experiment  
Agency: National Science Foundation  
Next Deadline: Dec 03, 2019  
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 for details.

CFDA Number:  
Contact: Jean Cottam Allen, MPS  
jcallen@nsf.gov  
703-292-8783

Program: Physics of Living Systems (PoLS)  
Agency: National Science Foundation  
Next Deadline: Dec 10, 2019  
Supports projects that explore 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: second Tuesday in December. See 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
Program: Quantum Information Science  
Agency: National Science Foundation  
Next Deadline: Dec 05, 2019  
Supports theoretical and experimental proposals that explore quantum applications to new computing paradigms or that foster interactions between physicists, mathematicians, and computer scientists, pushing the frontiers of quantum-based information, transmission, and manipulation. Although focused on investigations relevant to physics disciplines, the program encourages broader impacts on other disciplines. Annual deadline: first Thursday in December. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505207 for details.

CFDA Number:  
Contact: Alex Cronin, MPS  
acronin@nsf.gov  
703-292-5302

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Program: Statistics  
Agency: National Science Foundation  
Next Deadline: Dec 16, 2019  

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 16, 2019  
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:12/15 (12/16 in 2019). See 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/NIST  
Agency: National Science Foundation  
Next Deadline: Dec 2019  
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 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, 2019  
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 7/12/20; 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 for details.  
**CFDA Number:** 47.051  
**Contact:** John Yellen, SBE  
  jyellen@nsf.gov  
  703-292-8759

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**Program:** Specialty Crop Research Initiative  
**Agency:** U.S. Department of Agriculture  
**Next Deadline:** Oct 15, 2019  
Supports research to address key challenges of national, regional, and multi-state importance in sustaining all components of food and agriculture i.e., conventional and organic food production systems. Funding priority areas include: plant breeding, genetics, genomics, pest/threat identification, production efficiency, food safety hazards, new innovations and technology. One-to-one cost share required. Deadline refers to required pre-applications. Also offers Block Grants for states with potential for collaboration with IHEs (TBD). See http://www.nifa.usda.gov/funding/rfas/specialty_crop.html for details.  
**CFDA Number:** 10.309  
**Contact:** Tom Bewick, NIFA  
  tbewick@nifa.usda.gov  
  202-401-3356

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**Program:** Full Spectrum Signals Intelligence (SIGINT) and Cyber Operations Technology  
**Agency:** U.S. Department of Defense  
**Next Deadline:** Dec 03, 2019  
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/ybqaz2yj for details.  
**CFDA Number:**

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

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**Program:** DARPA: Tactical Technology Office  
**Agency:** U.S. Department of Defense  
**Next Deadline:** Nov 08, 2019  
**CFDA Number:**

**Contact:** Fred Kennedy, TTO  
  https://contact.darpa.mil/contact?people=/staff/dr-fred-kennedy
Program: BAA for Advancement of Technologies for Use by Special Operations Forces
Agency: U.S. Department of Defense
Next Deadline: Dec 16, 2019
Supports quad charts and white paper proposals to design, construct and test innovative technology that will provide an asymmetric advantage for special operations forces. Technology focus areas include: Tags; Biometrics; Forensics; Signals Intelligence; Geointelligence; Imagery Intelligence; Tactical Exploitation of National Capabilities; Obfuscated Data Transport Systems/Architectures; Low-Vis Communications; and Technical Support Systems. See http://tinyurl.com/z2j952u for details.

CFDA Number: 01.032
Contact: Sonia Lizotte
sonia.lizotte@socom.mil
813-826-1066

Program: Laboratory Equipment Donation Program (LEDP)
Agency: U.S. Department of Energy
Next Deadline: Dec 2019
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.orau.gov/ledp for more information.

CFDA Number: 81.022
Contact: Sheila Johnson
sheila.johnson@science.doe.gov
202-586-9743

Program: Office of Science Graduate Student Research
Agency: U.S. Department of Energy
Next Deadline: Nov 14, 2019
Supports part of a graduate student’s thesis research to be conducted at a DOE laboratory/facility. Students must be conducting basic research in one of the following broad areas: Convergence Research Topic areas; Advanced Scientific Computing Research; Basic Energy Sciences; Biological and Environmental Research; Fusion Energy Sciences; High Energy Physics; and Nuclear Physics. Awardees are eligible to receive a monthly stipend of up to $3,000 for general living expenses. The program does not provide additional support for supplies, materials, or travel. See solicitation for specific focus areas under the broad topic areas. See https://science.osti.gov/wdts/scgsr for updates.

CFDA Number:
Contact: Ping Ge, SC
sc.scgsr@science.doe.gov

Program: Scientific Infrastructure Support for Consolidated Innovative Nuclear Research
Agency: U.S. Department of Energy
Next Deadline: Nov 13, 2019
Notice seeking applications under the Infrastructure FOA in the following areas: 1) University Research Reactor Upgrades Infrastructure Support and 2) General Scientific Infrastructure Support for Universities. Applications should: Support, maintain, or enhance the institutions’ capacities to attract and teach high quality students interested in nuclear energy-related studies; Build the institutions’ research or education capabilities; or Enhance the institutions’ capabilities to perform R&D that is relevant to DOE-NE’s mission. Limited submission: universities are permitted to submit one single application. See https://neup.inl.gov/SitePages/Current%20Solicitation.aspx for details.

CFDA Number:
Contact: Andrew Ford
fordaj@id.doe.gov
208-526-3059

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Program: Aviation Research and Development Grants
Agency: U.S. Department of Transportation
Next Deadline: Dec 31, 2019
Research may use any scientific methodology deemed appropriate by grantee. It is not required that individual proposals be linked to immediate application of research to current FAA research, engineering, development projects. Evaluation criteria for proposals will include the potential application of research results to the FAA's long-term goals for civil aviation technology. Proposers should contact appropriate FAA RE&D Program Manager to discuss research plans before preparing official grant proposal. See https://www.grants.gov/web/grants/view-opportunity.html?oppId=134953 or http://www.tc.faa.gov/logistics/grants/ for details when updated.

CFDA Number: N/A
Contact: Trina Bellamy
Trina.Bellamy@faa.gov
609-485-7483

Program: National Summer Transportation Institute--Host Site
Agency: U.S. Department of Transportation
Next Deadline: Dec 01, 2019
Notice seeking applications to assist in the National Summer Transportation Institute, a STEM focused program for high school and junior high school students, to inform them about transportation careers, and encourage them to consider transportation-related courses of study. The length of the program is typically two to four consecutive weeks, and may be student day programs or residential programs. Potential applicants must contact their state DOT representative. Due dates vary by state, but will be no later than the first business day after November 30. See https://www.fhwa.dot.gov/civilrights/programs/nsti_faq.cfm or https://www.grants.gov/web/grants/view-opportunity.html?oppId=308558 for details.

CFDA Number: N/A
Contact: Joyce Gottlieb, FHWA
joyce.gottlieb@dot.gov
202-366-9495

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