This publication includes deadline dates for the month of October 2019 and late announcements for the months of September 2019 and August 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.

### Arts / Humanities / International

<table>
<thead>
<tr>
<th>Organization</th>
<th>Type of Fellowship</th>
<th>Deadline</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>American Academy in Berlin</strong></td>
<td>Residential Fellowship: Berlin Prize</td>
<td>Sep 23</td>
<td>p. 1</td>
</tr>
<tr>
<td><strong>American Antiquarian Society</strong></td>
<td>Long Term/Short Term Visiting Academic Research Fellowships</td>
<td>Oct 05</td>
<td>p. 1</td>
</tr>
<tr>
<td></td>
<td>Fellowships for Creative and Performing Artists and Writers</td>
<td>Oct 05</td>
<td>p. 1</td>
</tr>
<tr>
<td><strong>American Council of Learned Societies</strong></td>
<td>ACLS/New York Public Library Fellowships</td>
<td>Sep 27</td>
<td>p. 1</td>
</tr>
<tr>
<td></td>
<td>Luce Foundation/ACLS Dissertation Fellowships in American Art</td>
<td>Oct 23</td>
<td>p. 2</td>
</tr>
<tr>
<td><strong>Association of Performing Arts Professionals</strong></td>
<td>Building Bridges and Cultural Exchange Fund</td>
<td>Oct 30</td>
<td>p. 2</td>
</tr>
<tr>
<td><strong>CEC ArtsLink</strong></td>
<td>ArtsLink Fellowships Exchange Programs</td>
<td>Oct 15</td>
<td>p. 2</td>
</tr>
<tr>
<td><strong>Center for Advanced Judaic Studies</strong></td>
<td>Postdoctoral Fellowship Program in Humanities and Social Science</td>
<td>Sep 23</td>
<td>p. 2</td>
</tr>
<tr>
<td><strong>Chiang Ching-kuo Foundation</strong></td>
<td>American Region Grants and Fellowships</td>
<td>Oct 15</td>
<td>p. 3</td>
</tr>
<tr>
<td><strong>Council for International Exchange of Scholars</strong></td>
<td>Fulbright International Education Administrators Program</td>
<td>Oct 15</td>
<td>p. 3</td>
</tr>
<tr>
<td><strong>Council on Foreign Relations</strong></td>
<td>Mid-Career Fellowships</td>
<td>Oct 31</td>
<td>p. 3</td>
</tr>
<tr>
<td><strong>Dirksen Congressional Center</strong></td>
<td>Congressional Research Awards</td>
<td>Oct</td>
<td>++</td>
</tr>
<tr>
<td><strong>Hagley Museum and Library</strong></td>
<td>Fellowship Programs</td>
<td>Oct 31</td>
<td>p. 4</td>
</tr>
<tr>
<td><strong>Institute of International Education</strong></td>
<td>Fulbright U.S. Student Program</td>
<td>Oct 08</td>
<td>p. 4</td>
</tr>
<tr>
<td><strong>J. Paul Getty Trust</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Residential Grants and Fellowships          Oct 01      p. 4

**National Archives and Records Administration**
National Historic Publications & Records Commission          Oct 03      p. 4

**National Endowment for the Humanities**
Humanities Connections          Sep 19      p. 5

**National Gallery of Art**
Research Fellowships          Oct 15      p. 5

**National Humanities Center**
Fellowships Program          Oct 10      p. 5

**National Trust for Historic Preservation**
National Trust Preservation Fund          Oct 01      p. 5

**New York Public Library**
Dorothy and Lewis Cullman Center for Scholars and Writers Fellowships          Sep 27      p. 6

**Radcliffe Institute for Advanced Study**
Fellowship Program          Oct 03      p. 6

**Rockefeller Archive Center**
Grant Programs          Oct 15      p. 6

**Tinker Foundation**
Field Research Grants          Oct 01      p. 6
Institutional Grants          Oct 01      p. 7

**Truman (Harry S.) Library Institute for National and International Affairs**
Research Grants (Graduate Students and Postdoctoral Scholars)          Oct 01      p. 7

**U.S. Agency for International Development**
Development Innovation Ventures (DIV)          Oct      p. 7

**Education / Economic and Community Development**

**American Hotel and Lodging Educational Foundation**
Research Project Funding and Academic Scholarships          Oct 01      p. 7

**Coca-Cola Foundation**
Community Requests Grant Program          Oct      p. 8

**Congressional Hispanic Caucus Institute**
Public Policy Fellowships, Congressional Internships, and Scholarships          Oct 15      p. 8

**Foundation for Food and Agriculture Research**
Research Programs          Oct ++      p. 8

**Herb Block Foundation**
Grant Programs          Oct 03      p. 8

**Hispanic Association of Colleges and Universities**
Scholarship Programs          Oct 25      p. 9

**IBM Center for The Business of Government**
Research Stipends          Oct 01      p. 9

**Kellogg (W.K.) Foundation**
<table>
<thead>
<tr>
<th>Foundation/Program</th>
<th>Month</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Koch (Charles G.) Charitable Foundation</strong></td>
<td>Oct</td>
<td>p. 9</td>
</tr>
<tr>
<td>Grants Program</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Marketing Science Institute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alden G. Clayton Doctoral Dissertation Competition</td>
<td>Aug 19</td>
<td>p. 10</td>
</tr>
<tr>
<td><strong>Mott (Charles Stewart) Foundation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grants Programs</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Nathan Cummings Foundation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grant Programs</td>
<td>Oct</td>
<td>p. 10</td>
</tr>
<tr>
<td><strong>National Council of Teachers of English</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Awards</td>
<td>Oct</td>
<td>p. 10</td>
</tr>
<tr>
<td><strong>National Education Association Foundation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEA Foundation Grants</td>
<td>Oct 15</td>
<td>p. 11</td>
</tr>
<tr>
<td><strong>Surdna Foundation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grants</td>
<td>Oct</td>
<td>p. 11</td>
</tr>
<tr>
<td><strong>U.S. Department of Education</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Career and Technical Education</td>
<td>Aug 29</td>
<td>p. 11</td>
</tr>
<tr>
<td>Cognition and Student Learning</td>
<td>Aug 29</td>
<td>p. 11</td>
</tr>
<tr>
<td>Early Learning Programs and Policies</td>
<td>Aug 29</td>
<td>p. 12</td>
</tr>
<tr>
<td>Education Research and Development Centers</td>
<td>Sep 26</td>
<td>p. 12</td>
</tr>
<tr>
<td>Education Technology</td>
<td>Aug 29</td>
<td>p. 12</td>
</tr>
<tr>
<td>Effective Instruction</td>
<td>Aug 29</td>
<td>p. 12</td>
</tr>
<tr>
<td>English Learners</td>
<td>Aug 29</td>
<td>p. 13</td>
</tr>
<tr>
<td>Improving Education Systems</td>
<td>Aug 29</td>
<td>p. 13</td>
</tr>
<tr>
<td>Postsecondary and Adult Education Research</td>
<td>Aug 29</td>
<td>p. 13</td>
</tr>
<tr>
<td>Reading and Writing Education Research</td>
<td>Aug 29</td>
<td>p. 13</td>
</tr>
<tr>
<td>Research Grants Focused on Systematic Replication</td>
<td>Aug 29</td>
<td>p. 14</td>
</tr>
<tr>
<td>Research Training Programs in Special Education</td>
<td>Aug 29</td>
<td>p. 14</td>
</tr>
<tr>
<td>Research Training Programs in the Education Sciences</td>
<td>Aug 29</td>
<td>p. 14</td>
</tr>
<tr>
<td>Science, Technology, Engineering, and Mathematics Education Research</td>
<td>Aug 29</td>
<td>p. 14</td>
</tr>
<tr>
<td>Social and Behavioral Context for Academic Learning</td>
<td>Aug 29</td>
<td>p. 15</td>
</tr>
<tr>
<td>Special Education Research: Autism Spectrum Disorders</td>
<td>Aug 29</td>
<td>p. 15</td>
</tr>
<tr>
<td>Special Education Research: Families of Children with Disabilities</td>
<td>Aug 29</td>
<td>p. 15</td>
</tr>
<tr>
<td>Special Education Research: Professional Development</td>
<td>Aug 29</td>
<td>p. 15</td>
</tr>
<tr>
<td>Special Education Research: Transition Outcomes for Secondary Students</td>
<td>Aug 29</td>
<td>p. 16</td>
</tr>
<tr>
<td>Special Topics</td>
<td>Aug 29</td>
<td>p. 16</td>
</tr>
<tr>
<td>Statistical and Research Methodology in Education</td>
<td>Aug 29</td>
<td>p. 16</td>
</tr>
<tr>
<td>Charter Schools Programs</td>
<td>Aug 02</td>
<td>p. 16</td>
</tr>
<tr>
<td>GEAR UP</td>
<td>Aug 07</td>
<td>p. 17</td>
</tr>
<tr>
<td>Rehabilitation Long-Term Training Programs</td>
<td>Aug 05</td>
<td>p. 17</td>
</tr>
<tr>
<td><strong>U.S. Office of Personnel Management</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presidential Management Fellows Program</td>
<td>Oct 17**</td>
<td>p. 17</td>
</tr>
</tbody>
</table>

**Health**

<table>
<thead>
<tr>
<th>Foundation/Program</th>
<th>Month</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Academic Pediatric Association</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Young Investigator Awards</td>
<td>Aug 29</td>
<td>p. 17</td>
</tr>
<tr>
<td>Agency for Healthcare Research and Quality</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------------------------------------</td>
<td>--</td>
<td></td>
</tr>
<tr>
<td>AHRQ Small Research Grant Program (R03)</td>
<td>Oct 16 p. 18</td>
<td></td>
</tr>
<tr>
<td>Health Services Research Projects (R01)</td>
<td>Oct 05 p. 18</td>
<td></td>
</tr>
<tr>
<td>Large Research Projects for Prevention of Healthcare-Associated Infections</td>
<td>Oct 05 p. 18</td>
<td></td>
</tr>
<tr>
<td>Mentored Research Scientist Research Career Development Award (K01)</td>
<td>Oct 12 p. 18</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>American Cancer Society</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research, Training and Professorship Grants</td>
<td>Oct 15 p. 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>American Dental Association Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Grants, Scholarships, and Fellowships</td>
<td>Oct p. 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>American Heart Association</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Programs</td>
<td>Oct 08 p. 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>American Psychological Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Fellowships, Research and Program Grants</td>
<td>Oct p. 19</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Centers for Disease Control and Prevention</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Exploratory/Developmental Grant Program</td>
<td>Oct 16 p. 20</td>
</tr>
<tr>
<td>NIOSH Small Research Program (R03)</td>
<td>Oct 16 p. 20</td>
</tr>
<tr>
<td>Occupational Safety and Health Research (R01)</td>
<td>Oct 05 p. 20</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Christopher and Dana Reeve Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of Life Grants</td>
<td>Oct 29 p. 20</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cystic Fibrosis Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research and Training Grants</td>
<td>Oct 31 p. 21</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dermatology Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Awards Program</td>
<td>Oct 15 p. 21</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Francis Family Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Parker B. Francis Fellowship Program</td>
<td>Oct 14 p. 21</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Greenwall Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Faculty Scholars Program in Bioethics</td>
<td>Sep 23 p. 21</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>National Ataxia Foundation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Grants and Postdoctoral Fellowships</td>
<td>Oct 01 p. 22</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>National Institutes of Health</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Increasing Uptake of Evidence-Based Screening in Diverse Adult Population</td>
<td>Oct 05 p. 22</td>
</tr>
<tr>
<td>Academic Research Enhancement Award (AREA) for Undergraduate-Focused</td>
<td>Oct 25 p. 22</td>
</tr>
<tr>
<td>Career Transition Award (K22)</td>
<td>Oct 12 p. 22</td>
</tr>
<tr>
<td>HEAL Initiative: Translational Devices to Treat Pain (UG3/UH3 Clinical Trial)</td>
<td>Oct 21 p. 23</td>
</tr>
<tr>
<td>Improving Patient Adherence to Treatment and Prevention Regimens to Promote</td>
<td>Oct 05 p. 23</td>
</tr>
<tr>
<td>Independent Scientist Award (K02)</td>
<td>Oct 12 p. 23</td>
</tr>
<tr>
<td>Mentored Clinical Scientist Research Career Development Award (K08)</td>
<td>Oct 12 p. 23</td>
</tr>
<tr>
<td>Mentored Patient-Oriented Research Career Development Award (K23)</td>
<td>Oct 12 p. 24</td>
</tr>
<tr>
<td>Mentored Quantitative Research Career Development Award (K25)</td>
<td>Oct 12 p. 24</td>
</tr>
<tr>
<td>Mentored Research Scientist Development Award (K01)</td>
<td>Oct 12 p. 24</td>
</tr>
<tr>
<td>NIH Exploratory/Developmental Research Grant Program (Parent R21)</td>
<td>Oct 16 p. 24</td>
</tr>
<tr>
<td>NIH Small Research Grant Program (Parent R03)</td>
<td>Oct 16 p. 25</td>
</tr>
<tr>
<td>Pathway to Independence Award (Parent K99/R00 Independent Basic Experience)</td>
<td>Oct 12 p. 25</td>
</tr>
<tr>
<td>Research Enhancement Award Program (REAP) for Health Professional Scholarships</td>
<td>Oct 25 p. 25</td>
</tr>
<tr>
<td>Pre-application for the NIH-Industry Program: Discovering New Therapeutics</td>
<td>Oct 31 p. 25</td>
</tr>
<tr>
<td>Mechanisms Underlying the Contribution of Sleep Disturbances to Pain (R01)</td>
<td>Oct 05 p. 26</td>
</tr>
</tbody>
</table>
Assay Validation for High Quality Markers for NCI-Supported Clinical Trial Oct 08 p. 26
Cancer Tissue Engineering Collaborative: Enabling Biomimetic Tissue-Engin Oct 05 p. 26
Core Infrastructure and Methodological Research for Cancer Epidemiology Oct 05 p. 26
Early-life Factors and Cancer Development Later in Life Oct 05 p. 26
Mentored Clinical Scientist Research Career Development Award to Promote Oct 12 p. 27
Multilevel Interventions in Cancer Care Delivery: Follow-up to Abnormal Sc Oct 05 p. 27
Quantitative Imaging Tools and Methods for Cancer Response Assessment ( Oct 05 p. 27
Academic-Industrial Partnerships to Translate and Validate in vivo Cancer I Oct 05 p. 28
NEI Research Grant for Vision-Related Secondary Data Analysis Oct 16 p. 28
Ethical, Legal, and Social Implications (ELSI) of Genomic Research (R01) Oct 05 p. 28
Clinical Trial Pilot Studies (R34 Clinical Trial Optional) Oct 16 p. 28
Mentored Career Development Award to Promote Faculty Diversity Oct 10 p. 29
Non-Invasive Neurostimulation in AD/ADRD (R01 Clinical Trial Optional) Oct 05 p. 29
Advancing the Science of Geriatric Palliative Care (R01) Oct 05 p. 29
Epidemiology and Prevention in Alcohol Research (R01) Oct 05 p. 29
Nutrition and Alcohol-Related Outcomes Research (R01) Oct 05 p. 30
Advancing Research Needed to Develop a Universal Influenza Vaccine (R01 Oct 05 p. 30
Investigations on Primary Immunodeficiency Diseases/Inborn Errors of Imm Oct 05 p. 30
NIAID New Innovators Awards (DP2 Clinical Trial Not Allowed) Oct 10 p. 30
Processing and Presentation of Non-Conventional MHC Ligands (R21 & R0 Oct 16 p. 31
Research Grants Using the Resources from the Osteoarthritis Initiative (OAI Oct 16 p. 31
Bioengineering Research Grants (BRG) (R01) Oct 05 p. 31
Accelerating the Pace of Child Health Research Using Existing Data Oct 05 p. 31
Drug Abuse Dissertation Research (R36) Oct 16 p. 32
International Research Collaboration on Drug Abuse and Addiction Research Oct 05 p. 32
Neuroscience Research on Drug Abuse (R01) Oct 05 p. 32
Pilot and Feasibility Studies in Preparation for Drug and Alcohol Abuse (R34 Oct 16 p. 32
Hearing Health Care for Adults: Improving Access and Affordability (R01) Oct 05 p. 33
Typical and Atypical Patterns of Language & Literacy in Dual Language Lea Oct 16 p. 33
Achieving Tissue Robustness Through Harnessing Immune System Plasticity Oct 05 p. 33
Advancing Mechanistic Probiotic/Prebiotic and Human Microbiome Researc Oct 05 p. 33
Mentored Career Development Award to Promote Diversity in the Dental, Or Oct 12 p. 34
Diet and Physical Activity Assessment Methodology (R01) Oct 05 p. 34
Elucidating the Role of the Autonomic Nervous System in Peripheral Metabo Oct 31 p. 34
Exploratory Developmental Clinical Research Grants in Obesity (R21) Oct 16 p. 34
Medical Simulators for Practicing Patient Care Providers Skill Acquisition,O Oct 05 p. 35
Pilot and Feasibility Clinical Research Grants in Kidney Diseases (R21) Oct 16 p. 35
Pilot and Feasibility Clinical Research Grants in Urological Disorders (R21 Oct 16 p. 35
Pilot and Feasibility Clinical Trials in Diabetes, Endocrine, Metabolic Diseas Oct 16 p. 35
Stimulating Hematology Investigation: New Endeavors (SHINE) (R01 Clinic Oct 05 p. 36
Time-Sensitive Obesity Policy and Program Evaluation (R01) Oct 11 p. 36
Mechanism for Time-Sensitive Research Opportunities in Environmental Hea Oct 01 p. 36
Transition to Independent Environmental Health Research (TIEHR) (K01) Oct 12 p. 36
Research to Understand and Inform Interventions that Promote the Research Oct 05 p. 37
Cellular and Molecular Biology of Complex Brain Disorders (R01) Oct 05 p. 37
Clinical Studies of Mental Illness (Collaborative R01 Clinical Trial Optional) Oct 05 p. 37
Confirmatory Efficacy Clinical Trials of Non-Pharmacological Interventions Oct 15 p. 37
Development and Optimization of Tasks and Measures for Functional Domai Oct 05 p. 38
Development of Psychosocial Therapeutic and Preventive Interventions for Oct 15 p. 38
Drug Discovery For Nervous System Disorders (R01/R21 Clinical Trial Not Oct 05 p. 38
New Computational Methods for Understanding the Functional Role of DNA Oct 05 p. 38
Pilot Effectiveness Trials for Treatment, Prevention and Services Interventio Oct 15 p. 39
NINDS Faculty Development Award to Promote Diversity in Neuroscience R Oct 12 p. 39
Promoting Research in Basic Neuroscience (R01) Oct 05 p. 39
| Addressing Caregiver Symptoms through Technological Tools (R01/R21 Clinical Trial) | Oct 05 | p. 39 |
| Biobehavioral and Technological Interventions to Attenuate Cognitive Decline (R01/R21 Clinical Trial) | Oct 05 | p. 40 |
| End-of-Life and Palliative Needs of AYA with Serious Illnesses (R01/R21 Clinical Trial) | Oct 05 | p. 40 |
| Health Promotion Among Racial and Ethnic Minority Males (R01 Clinical Trial) | Oct 05 | p. 40 |
| Healthy Habits: Timing for Developing Healthy Behaviors in Children and Adolescents (R01 Clinical Trial) | Oct 05 | p. 40 |
| Maternal Nutrition and Pre-pregnancy Obesity: Effects on Mothers, Infants and Children (R01 Clinical Trial) | Oct 05 | p. 41 |
| mHealth Tools to Promote Effective Patient-Provider Communication (R01 Clinical Trial) | Oct 05 | p. 41 |
| Obesity and Asthma: Awareness and Self-Management (R01 Clinical Trial) | Oct 05 | p. 41 |
| Self-Management for Health in Chronic Conditions (R21 Clinical Trial) | Oct 16 | p. 41 |
| Comparative Effectiveness Research in Clinical Neurosciences (UG3/UH3 Clinical Trial) | Oct 18 | p. 42 |

**Oncology Nursing Society**

Research and Career Development Awards

**Orthopaedic Research and Education Foundation**

Grants and Awards

**Smithers (Christopher D.) Foundation, Inc.**

Grants Program (Alcoholism Education & Prevention)

**Society for the Psychological Study of Social Issues**

Clara Mayo Grants for Research on Sexism, Racism, or Prejudice

Grants-In-Aid Program

**U.S. Department of Defense**

Defense Medical Research and Development Program

Duchenne Muscular Dystrophy Research Program

Medical Technology Enterprise Consortium

**Science / Technology / Engineering / Math**

**American Chemical Society**

Petroleum Research Fund Grant Programs

**American Statistical Association**

ASA/National Agricultural Statistics Service (NASS) Fellowship

**Association for Women in Mathematics**

Mathematics Mentoring Travel Grants for Women Researchers

**Civilian Research and Development Foundation Global**

Cooperative Grants Program

**Fund for Astrophysical Research**

Theodore Dunham, Jr. Grants for Research in Astronomy

**Hewlett (William and Flora) Foundation**

Environment Program

**National Aeronautics and Space Administration**

University Leadership Initiative (ULI)

Research Opportunities in Space and Earth Sciences (ROSES)

**National Geographic Society**

Grants for Field-Based Scientific Research

**National Research Council**

Jefferson Science Fellowship
| **National Science Foundation** |  |
|--------------------------------|--------|---|
| ADVANCE: Organizational Change for Gender Equity in STEM Academic | Oct 01 | p. 46 |
| Innovation Corps - National Innovation Network Teams Program (I-CorpsT) | Aug | p. 47 |
| Advancing Digitization of Biodiversity Collections | Oct 11 | p. 47 |
| Computing and Communication Foundations (CCF): Core Programs | Sep 19 | p. 47 |
| Advanced Technological Education (ATE) | Oct 09 | p. 47 |
| Education and Human Resources (EHR) Core Research | Oct 03 | p. 48 |
| Graduate Research Fellowship Program (GRFP) | Oct 21 | p. 48 |
| Improving Undergraduate STEM Education: Ed and HR (IUSE: EHR) | Sep 30 | p. 48 |
| Grant Opportunities for Academic Liaison with Industry (GOALI) | Aug | p. 48 |
| NSF/FDA Scholar-in-Residence at FDA | Oct | p. 49 |
| Industry/University Cooperative Research Centers Program (I/UCRC) | Oct 16 | p. 49 |
| Arctic Research Opportunities | Aug | p. 49 |
| Paleo Perspectives on Climate Change (P2C2) | Oct 20 | p. 49 |
| Algebra and Number Theory | Oct 11 | p. 50 |
| Analysis | Oct 01 | p. 50 |
| Astronomy and Astrophysics Postdoctoral Fellowships (AAPF) | Oct 15 | p. 50 |
| Division of Chemistry Unsolicited Proposals | Oct 31 | p. 50 |
| Joint DMS/NIGMS Initiative to Support Research in Biological/Math Sciences | Sep 18 | p. 51 |
| Mathematical Sciences Postdoctoral Research Fellowships (MSPRF) | Oct 16 | p. 51 |
| Sociology Program - Doctoral Dissertation Research Improvement Awards | Oct 15 | p. 51 |

| **Sigma Xi, The Scientific Research Society** |  |
|-----------------------------------------------|--------|---|
| Grante-in-Aid of Research | Oct 01 | p. 51 |

| **Smithsonian Institution** |  |
|-------------------------------|--------|---|
| Smithsonian Opportunities for Research and Study | Oct | ++ | p. 52 |

| **U.S. Department of Agriculture** |  |
|-----------------------------------|--------|---|
| Rural Energy for America Program (REAP) | Oct 31 | p. 52 |
| Sustainable Agriculture Research and Education Program (SARE) | Oct | p. 52 |

| **U.S. Department of Defense** |  |
|---------------------------------|--------|---|
| Broad Agency Announcement for Advanced Aircraft Compatibility Science a | Oct 31 | p. 52 |
| AFOSR: Chemistry and Biological Sciences | Oct | p. 53 |
| AFOSR: Engineering and Complex System | Oct | p. 53 |
| AFOSR: Information and Networks | Oct | p. 53 |
| Defense Production Act (DPA) Title III | Oct | p. 53 |
| Consortium Research Fellows Program | Oct 01 | p. 54 |
| Army Research Laboratory BAA for Basic and Applied Scientific Research | Oct | p. 54 |
| Army Research Office BAA for Fundamental Research | Oct | p. 54 |
| Space and Terrestrial Communications Directorate | Oct 01 | p. 54 |
| Defense Forensic Science Center BAA for Basic, Applied, and Advanced Re | Oct | ++ | p. 55 |
| Science and Technology New Initiatives | Oct | ++ | p. 55 |
| Mathematical Sciences Program | Oct 15 ** | p. 55 |
| Vannevar Bush Faculty Fellowship (VBFF) | Aug 16 | p. 55 |
| ONR: Young Investigator Program | Aug 16 | p. 56 |
| Small Business Innovation Research (SBIR) Program | Oct 23 | p. 56 |

| **U.S. Department of Energy** |  |
|-------------------------------|--------|---|
| National Nuclear Security Administration Graduate Fellowship Program | Oct 02 | p. 56 |
| Recent Master’s and Ph.D. Graduate Opportunities | Oct | p. 56 |
| Small Business Innovation Research (SBIR) | Sep 03 ** | p. 57 |
| Small Business Technology Transfer (STTR) | Sep 03 | p. 57 |

| **U.S. Department of the Interior** |  |
|------------------------------------|--------|---|
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:**
Willette Brown-Fatoyinbo
Kyle Mahaney
Kenneth McDonald
Rich Wellons

*Copyright* © 2019 American Association of State Colleges and Universities
*All rights reserved.*
**Program:** Residential Fellowship: Berlin Prize  
**Agency:** American Academy in Berlin  
**Next Deadline:** Sep 23, 2019

Supports emerging as well as established scholars, writers and professionals wishing to engage in independent study in Berlin. Around 24 awards annually. Prizes have been awarded to scholars working in various disciplines, including history, political science, literature, economics, art history, musicology, anthropology, law and linguistics. A stipend up to $5,000 per month is available. Only U.S. candidates are eligible to apply. Applicants must have a Ph.D. or equivalent by the time of application. See http://www.americanacademy.de/apply/apply-for-a-fellowship/ for details.

**CFDA Number:** N/A  
**Contact:** Carol Scherer  
 cs@americanacademy.de  
 212-588-1755

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

**Program:** Long Term/Short Term Visiting Academic Research Fellowships  
**Agency:** American Antiquarian Society  
**Next Deadline:** Oct 05, 2019

Visiting Academic Research Fellowships include Long Term awards of up to $50,400 for AAS NEH (annual deadline: 1/15) and up to $35,000 for Hench (annual deadline: 10/15) for early to senior scholars; Short Term awards of up to $1,850 per month for recent Ph.D.s and doctoral candidates (1/15); and Fellowships for Creative and Performing Artists and Writers, up to $1,850 (10/5). See http://www.americanantiquarian.org/fellowships.htm for details.

**CFDA Number:** N/A  
**Contact:** Cheryl McRell  
 cmcrell@mwa.org  
 508-471-2149

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

**Program:** Fellowships for Creative and Performing Artists and Writers  
**Agency:** American Antiquarian Society  
**Next Deadline:** Oct 05, 2019

Supports visiting fellowships for historical research by creative and performing artists, writers, film makers, journalists, and other persons whose goals are to produce imaginative, non-formulaic works dealing with pre-20th Century American history. Work should focus on the general public rather than academic audiences. Fellowships last four weeks and provide a stipend of up to $1,350 for those who stay rent free on campus or $1,850 for those who stay off campus at their own expense. Annual deadline: 10/5. See http://www.americanantiquarian.org/artistfellowship.htm for details.

**CFDA Number:** N/A  
**Contact:** Cheryl McRell  
 cmcrell@mwa.org  
 508-471-2149

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

**Program:** ACLS/New York Public Library Fellowships  
**Agency:** American Council of Learned Societies  
**Next Deadline:** Sep 27, 2019

Offers five residential fellowships for up to 12 months of research by experienced scholars with a Ph.D. or equivalent to utilize resources at the Library's Cullman Center for Scholars and Writers. Fellowships are intended to enhance a scholar's research in the humanities or humanities-related social sciences by facilitating access to the Library's various collections. Stipends are $75,000. Applicants must also apply to the Cullman Center for Scholars and Writers at the NYPL. Deadline from NYPL. ACLS guidelines in Summer. See ACLS: http://www.acls.org/programs/acls/ and NYPL: http://tinyurl.com/6xs635p for details.

**CFDA Number:** N/A  
**Contact:** Matthew Goldfeder  
 mgoldfeder@acls.org  
 212-697-1505

--------------------------------------------
**Program:** Luce Foundation/ACLS Dissertation Fellowships in American Art  
**Agency:** American Council of Learned Societies  
**Next Deadline:** Oct 23, 2019  
Supports 10 fellowships for graduate students in art history at any stage of the dissertation research and writing process. Dissertation must be on a topic related to the history of the visual arts in the U.S. Applicants must be U.S. citizens enrolled in a Ph.D. program within an art history department, or have an art history professor as the principal dissertation advisor. Stipend is $36,000 (plus up to $4,000 for travel and research) for a one year, non-renewable term, beginning in the summer. May be carried out at the fellow's home institution, abroad, or at another appropriate site for the research. See http://www.acls.org/programs/comps/ for details.

**CFDA Number:** N/A  
**Contact:** Matthew Goldfeder  
mgoldfeder@acls.org  
212-697-1505

**Program:** ArtsLink Fellowships Exchange Programs  
**Agency:** CEC ArtsLink  
**Next Deadline:** Oct 15, 2019  
Supports exchanges between artists and arts organizations in the U.S. and Central/Eastern Europe, Russia, and Eurasia. U.S. Fellowships (10/15) support U.S. arts professionals to carry out projects in eligible countries; Fellowships Hosts (6/1) provides funding to host artists. International Fellowships (10/15) place artists from eligible countries at U.S. arts organizations for five weeks; Projects In the U.S. (1/15) support artists/arts managers/non-profits from eligible countries in collaboration with U.S. orgs/artists. See http://www.cecartslink.org/about/programs.html for details.

**CFDA Number:** N/A  
**Contact:** Maxim Tumenev  
mtumenev@cecartslink.org  
212-643-1985

**Program:** Building Bridges and Cultural Exchange Fund  
**Agency:** Association of Performing Arts Professionals  
**Next Deadline:** Oct 30, 2019  
Building Bridges supports U.S.-based performing arts presenting organizations interested in building interdisciplinary cross-campus and community collaborations that expand awareness, knowledge and understanding of Muslim societies. APAP will administer up to eight grants of $100,000-200,000 each. Cultural Exchange Fund supports U.S. organizations, groups, or individuals in order to build partnerships and collaborations outside of the U.S. and to experience the work of artists from around the world in its cultural context. Annual deadlines: 4/30 and 10/30. See https://www.apap365.org/Programs/Funding-Opportunities for details.

**CFDA Number:** N/A  
**Contact:** Kevin Hasser  
khasser@apap365.org  
202-212-6865

**Program:** Postdoctoral Fellowship Program in Humanities and Social Science  
**Agency:** Center for Advanced Judaic Studies  
**Next Deadline:** Sep 23, 2019  
Fellowship program is designed to engage scholars from within Jewish Studies with scholars in the history of religion, politics and culture. Program focus is the study of Jews in modern Islamic contexts. Scholars in the humanities and social sciences at all levels may apply. Fellows are eligible to receive a stipend of up to $60,000 for the academic year. About 20 fellowships have traditionally been awarded annually. The 2019-2020 theme is "America's Jewish Questions". See https://katz.sas.upenn.edu/fellowships/fellowship-program for details.

**CFDA Number:** N/A  
**Contact:** Carrie Love  
carrielo@upenn.edu  
215-238-1290
Agency: Chiang Ching-kuo Foundation  
Next Deadline: Oct 15, 2019  
Program: American Region Grants and Fellowships  
Supports the study of Chinese culture and society. Conference, seminar, and/or workshop grants provide up to $25,000 for institutions to host conferences and workshops on specific subjects related to Chinese studies. Applicants are encouraged to review the following opportunities: Scholar Grants ($35,000); Doctoral Fellowships (18,000); Research Grants ($120/day for 30 days); and Publication Subsidies ($10,000). Annual deadlines: Deadlines vary by program, but application due dates are typically close to 1/15, 9/15, and/or 10/15. The competition opens on August 1. See http://www.cckf.org.tw/en/programs/american for details.

CFDA Number: N/A  
Contact: Hsing-Wei Lee, American Regional Office  
cckfnao@aol.com  
703-903-7460

Program: Fulbright International Education Administrators Program  
Agency: Council for International Exchange of Scholars  
Next Deadline: Oct 15, 2019  
Supports international education professionals and senior university administrators in two-week summer seminars in various countries. Seminars introduce participants to the society, culture and higher education systems of these countries through visits, meetings with foreign colleagues and officials, cultural events, and briefings on education. Applicants must be U.S. citizens who have significant responsibility for international programs and activities. Annual deadlines: 2/3 (France and Germany), 8/1 (India), 9/16 (Taiwan), 10/15 (Russia), and 11/1 (Japan and Korea). See http://tinyurl.com/m8wdlw2 for details.

CFDA Number: N/A  
Contact: iea@iie.org  
202-686-4000

Program: Mid-Career Fellowships  
Agency: Council on Foreign Relations  
Next Deadline: Oct 31, 2019  
Provides opportunities for mid-career foreign policy professionals, including those from academia, to exchange positions with government officials and broaden their experience in the field of international affairs. Fellowships include: Edward R. Murrow Press Fellowship (3/1/19); International Affairs Fellowship; International Affairs Fellowship in Canada; International Affairs Fellowship in International Economics; International Affairs Fellowship for Tenured International Relations Scholars (Annual Deadline: for all International Affairs Fellowships 7/1-10/31); Stanton Nuclear Security Fellowship (12/15) and others. See https://www.cfr.org/fellowships for details.

CFDA Number: N/A  
Contact: L. Camille Massey  
Fellowships@cfr.org  
212-434-9489

Program: Congressional Research Awards  
Agency: Dirksen Congressional Center  
Next Deadline: Oct 2019  
Provides up to $3,500 for several proposals of original research on congressional leadership and the U.S. Congress. The Center allocated $50,000 in 2019 for awards. Applicants may include political scientists, historians, biographers, scholars of public administration or American studies, journalists, and others. Research teams are eligible. Graduate students encouraged to apply for dissertation support. Annual deadline: applications accepted any time. See http://www.dirksencenter.org/print_programs_overview.htm for details.

CFDA Number: N/A  
Contact: Frank Mackaman  
fmackaman@dirksencenter.org  
309-347-7113
**Program:** Fellowship Programs  
**Agency:** Hagley Museum and Library  
**Next Deadline:** Oct 31, 2019  

**CFDA Number:** N/A  
**Contact:** Carol Lockman  
  clockman@Hagley.org  
  302-658-2400 Ext. (243)

---

**Program:** Fulbright U.S. Student Program  
**Agency:** Institute of International Education  
**Next Deadline:** Oct 08, 2019  
Program is designed to give recent BS/BA graduates, master's and doctoral candidates, and young professionals/artists opportunities for personal development and international experience in over 140 countries. Most grantees plan their own programs. Awards vary by country. Annual deadline: mid-October. See https://us.fulbrightonline.org/fulbright-us-student-program for details.

**CFDA Number:**  
**Contact:** Lora Seery  
  lseery@iie.org  
  212-984-5327

---

**Program:** Residential Grants and Fellowships  
**Agency:** J. Paul Getty Trust  
**Next Deadline:** Oct 01, 2019  
Getty Scholar grants (10/1) support established researchers working on projects related to a specific theme in the arts, humanities or social sciences in residence at the Getty Center in Los Angeles. There is an annual theme. Getty Pre- and Postdoctoral Fellowships (10/1) support emerging scholars to complete work on projects related to the Getty Research Institute's annual theme. Getty Library Research Grants provide short-term travel and living expenses to scholars whose research requires use of the Getty Research Institute (4/30/19). See http://www.getty.edu/foundation/apply/ for details.

**CFDA Number:** N/A  
**Contact:** Program Office  
  researchgrants@getty.edu  
  310-440-7374

---

**Program:** National Historic Publications & Records Commission  
**Agency:** National Archives and Records Administration  
**Next Deadline:** Oct 03, 2019  
Supports archival projects, editing projects, educational programs, fellowships, publication grants, and projects dealing with electronic records including digitization. All projects must help to identify, preserve, publish, and increase public access to non-federal sources that document the history of the U.S. Competitions include: Access to Historical Records: Archival Projects (10/3/19) and Major Initiatives (1/26/20) - required preproposals; Archives Collaboratives: Planning Grants (4/4/19); Publishing Historical Records in Documentary Editions (6/12/19 and 10/3/19); and Public Engagement with Historical Records (10/3/19). See http://www.archives.gov/nhprc/announcement/ for details.

**CFDA Number:** 89.003  
**Contact:** Jeff de la Concepcion  
  Jeff.DeLaConcepcion@nara.gov  
  202-357-5022

---
Program: Humanities Connections
Agency: National Endowment for the Humanities
Next Deadline: Sep 19, 2019
Supports projects that expand the role of the humanities in the undergraduate curriculum at two- and four-year institutions, allowing students in all academic fields opportunities to benefit from humanities skills and perspectives. Grants support the development and implementation of an integrated set of courses (at least three) and student engagement activities with significant humanities content. A common topic, theme, or issue must link the courses and activities. Projects must have collaboration between humanities faculties and at least one other department. See https://tinyurl.com/y3on2tcs and https://tinyurl.com/y6z764xg for details. Email: humanitiesconnections@neh.gov

CFDA Number: 45.162
Contact: Division of Education Programs
202-606-8500

Program: Research Fellowships
Agency: National Gallery of Art
Next Deadline: Oct 15, 2019
Fellows have access to the National Gallery, its library and the Library of Congress to support research on the visual arts from a variety of approaches. Programs include: Senior Fellowship offers up to $50,000 (10/15); Visiting Senior Fellowship offers up to $8,000 (3/21; 9/21); Predoctoral Fellowships up to $30,000 (11/15); Predoctoral Fellowship for Travel Abroad for Historians of American Art offers up to $6,000 (11/15); and A. W. Mellon Postdoctoral Fellowship offers up to $50,000 (10/15/19). See http://www.nga.gov/content/ngaweb/research/casva/fellowships.html for details.

CFDA Number: N/A
Contact: Program Office
casva@nga.gov
202-842-6482

Program: Fellowships Program
Agency: National Humanities Center
Next Deadline: Oct 10, 2019
Supports 40 residential fellowships for advanced study in the humanities. Applications must have a Ph.D. or equivalent degree plus a strong publication record. Junior/senior scholars of any nationality who are involved in any area of the humanities or in the natural or social sciences, or arts are eligible to apply. The Center's goal is to provide at least half salary and also covers travel expenses to and from North Carolina for Fellows and dependents. See http://nationalhumanitiescenter.org/fellowships/appltoc.htm for details.

CFDA Number: N/A
Contact: Lynn Miller
lmiller@nationalhumanitiescenter.org
nhc@nationalhumanitiescenter.org
919-549-0661

Program: National Trust Preservation Fund
Agency: National Trust for Historic Preservation
Next Deadline: Oct 01, 2019
Provides grants ranging from $2,500-$5,000 to initiate preservation planning and education projects. Funds may be used to obtain professional expertise in areas such as historic preservation, architecture, archeology, engineering, preservation planning, land-use planning, fundraising, organizational development, and law, as well as preservation education activities to educate the public. Intervention and emergency funds are also available throughout the year. One to one match is required. Annual deadlines: 2/1, 6/1, 10/1. See http://forum.savingplaces.org/build/find-funding/grant-seekers/preservation-funds for details.

CFDA Number: N/A
Contact: grants@savingplaces.org
202-588-6000

--------------------------------------------
Wednesday, July 10, 2019  Deadlines Page 5 of 57
Program: Dorothy and Lewis Cullman Center for Scholars and Writers Fellowships
Agency: New York Public Library
Next Deadline: Sep 27, 2019
Supports scholars and writers—including academics, independent scholars, journalists, novelists, other creative writers—and scientists and lawyers engaged with the humanities, whose projects require access to the collections at the NYPL's Stephen A. Schwarzman Building. Fellows receive a stipend of $75,000. The center also supports joint fellowships with the ACLS. See http://tinyurl.com/6xs635p for details.

CFDA Number:
Contact: Program Office
csw@onlineapplicationportal.com

Program: Fellowship Program
Agency: Radcliffe Institute for Advanced Study
Next Deadline: Oct 03, 2019
Supports scholars, scientists, artists, and writers of exceptional promise and demonstrated accomplishment who wish to pursue work in academic and professional fields and in the creative arts. Fellows receive stipends of up to $77,500 for one year. Applicants must have earned the Ph.D. or appropriate terminal degree at least two years prior to appointment. Fellowships are offered in creative arts, humanities, and social sciences is (9/12) and in natural science and math (10/3). See http://www.radcliffe.edu/fellowship_program.aspx for details.

CFDA Number: N/A
Contact: Meredith Quinn
meredith_quinn@radcliffe.harvard.edu
fellowships@radcliffe.edu
617-496-1324

Program: Grant Programs
Agency: Rockefeller Archive Center
Next Deadline: Oct 15, 2019
Provides assistance to scholars who need to visit the Rockefeller Archive Center to conduct research in its collections of the Rockefeller family. Grants-in-Aid Program (Annual deadlines: required LOI 10/15; application 11/1) supports travel and accommodation (up to $5,000) for scholars of any discipline who are engaged in research requiring the use of the archival collections housed at the center. Support is also provided for researchers using the Paul Ehrlich Collection (up to $4,000; applications accepted any time). For either program applicants must first email the Archive Center's staff about their proposal ideas before applying. See http://www.rockarch.org/grants/ for details.

CFDA Number:
Contact: archive@rockefeller.edu
914-631-6300

Program: Field Research Grants
Agency: Tinker Foundation
Next Deadline: Oct 01, 2019
Awards grants to university centers or institutes of Latin American Studies (Spanish- and Portuguese-speaking countries of the Western Hemisphere, excluding Puerto Rico) to provide graduate students with funds for travel to and within Latin America to conduct pre-doctoral research. Two levels of support: $10,000 or $15,000. Centers/institutes that are less developed and/or relatively new are encouraged to apply for the $10,000 level. Research should reflect the foundation's areas of interest, however, awards are open to students across all academic disciplines. See http://www.tinker.org/content/field-research-grants for details.

CFDA Number: N/A
Contact: Caroline Kronley
c kronley@tinker.org
212-421-6858 Ext. (130)
**Program:** Institutional Grants  
**Agency:** Tinker Foundation  
**Next Deadline:** Oct 01, 2019  
Supports conferences, workshops, and research projects that address the following themes: Democratic Governance, Education, and Sustainable Resource Management. The foundation encourages collaboration among organizations in the U.S., Latin America, Spain, and Portugal. Deadlines for required LOIs are two to three weeks before full proposals, which are due 3/15 and 9/15. Check the site for LOI deadlines. Also offers Field Research Grants for graduate students to conduct pre-dissertation/thesis research (10/1). See http://www.tinker.org/content/institutional-grants for details.

**CFDA Number:** N/A  
**Contact:** Angelina Pienczykowski  
apienczykowski@tinker.org  
212-421-6858 (ext. 124)

**Program:** Development Innovation Ventures (DIV)  
**Agency:** U.S. Agency for International Development  
**Next Deadline:** Oct 2019  
DIV seeks projects with innovative ideas that address development challenges more efficiently and cost-effectively than standard practice and that could ultimately scale to reach millions of beneficiaries. Supports Stage 1 awards of up to $200,000; Stage 2 awards of up to $1.5 million; and large-scale Stage 3 awards of up to $5 million. Colleges and universities are eligible to apply directly. Annual deadline: applications accepted anytime. See https://www.usaid.gov/div for details.

**CFDA Number:** 98.001  
**Contact:** DIV@usaid.gov

**Program:** Research Grants (Graduate Students and Postdoctoral Scholars)  
**Agency:** Truman (Harry S.) Library Institute for National and International Affairs  
**Next Deadline:** Oct 01, 2019  
Research Grants (annual deadlines: 4/1 and 10/1) provide up to $2,500 to graduate students, postdoctoral scholars, and advanced researchers to enable travel to Truman Library and use of its collections over one to three weeks. The John K. Hulston Scholarship (annual deadline: 4/1) applies to scholars who wish to visit multiple facilities including the Truman Library. Dissertation Year Fellowships (annual deadline: 2/1) provide $16,000 to graduate students and Scholar's Awards (due 12/15 in odd numbered years) provide up to $30,000 to postdoctoral scholars conducting research on Truman's life or foreign policy from the Truman years. See https://www.trumanlibraryinstitute.org/research-grants/research-grants/ for details.

**CFDA Number:**  
**Contact:** Lisa Sullivan  
lisa.sullivan@trumanlibraryinstitute.org  
816-400-1216

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

**Program:** Research Project Funding and Academic Scholarships  
**Agency:** American Hotel and Lodging Educational Foundation  
**Next Deadline:** Oct 01, 2019  
Supports hospitality research projects that benefit the lodging industry. Proposals must address industry problems, have broad geographical appeal, and contribute to prosperity of the industry (annual deadlines: 3/15, 6/15, 9/15). Academic and professional development exists for both self-nominated and select school-nominated funding opportunities. Several scholarships are available to support students pursuing a degree in hospitality management (2/15) or professionals looking to update credentials. Annual deadlines: 1/1, 4/1, 7/1, and 10/1. See https://www.ahlef.org/ for details.

**CFDA Number:**  
**Contact:** Michelle Poinelli, Program Officer  
mpoinelli@ahlef.org  
202-289-3181
**Program:** Community Requests Grant Program  
**Agency:** Coca-Cola Foundation  
**Next Deadline:** Oct 2019  
Grant program foci are: Women (economic empowerment and entrepreneurship); Water (access to clean water, water conservation and recycling); and Well-Being (education, youth development and other community and civic initiatives). In addition, the Foundation supports many local community programs such as arts and culture, community and economic development programs in the United States, as well as HIV/AIDS prevention and awareness programs in Africa and Latin America. Annual deadline: applications accepted anytime. See [http://www.coca-colacompany.com/our-company/community-requests-guidelines-application](http://www.coca-colacompany.com/our-company/community-requests-guidelines-application) for details.

**CFDA Number:** N/A  
**Contact:** Helen Smith Price  
cocacolacommunityrequest@na.ko.com  
404-676-2568

---

**Program:** Congress and Fellowship Programs  
**Agency:** Congressional Hispanic Caucus Institute  
**Next Deadline:** Oct 15, 2019  
Supports Graduate Fellowships (1/15), Public Policy Fellowships (1/15) and Congressional Internships (2/15, 10/15, and 12/1) available to current Hispanic undergraduate students and recent college graduates to provide opportunities to explore their interests in public policy while living in DC. Participants receive a stipend, transportation, health benefits, and/or housing. CHCI’s scholarship program (multiple deadlines) favor applicants with a history of performing public service-oriented activities in their communities. See [https://chci.org/programs/](https://chci.org/programs/) for updates.

**CFDA Number:**  
**Contact:** William Gil  
wgil@chci.org  
20-543-1771

---

**Program:** Research Programs  
**Agency:** Foundation for Food and Agriculture Research  
**Next Deadline:** Oct 2019  
(target date)  
Supports researchable issues with the potential to yield pivotal pieces of knowledge that propel the food and agriculture field forward. FFAR builds unique partnerships to support innovative and actionable science addressing today’s food and agriculture challenges. Challenge areas include: Smart Broiler; Egg Tech Prize; 2019 Seeding Solutions Grants; New Innovator in Food and Agriculture Research Award; and Rapid Outcomes from Agricultural Research. Deadlines vary by program. See [https://foundationfar.org/open-opportunities/](https://foundationfar.org/open-opportunities/) for details.

**CFDA Number:**  
**Contact:** Sally Rockey  
srockey@foundationfar.org  
202-624-0700

---

**Program:** Grant Programs  
**Agency:** Herb Block Foundation  
**Next Deadline:** Oct 03, 2019  
Foundation supports three types of national grants: Defending Basic Freedoms (10/3/19) supports projects that safeguard the freedoms of the Bill of Rights and prevent discrimination. Encouraging Citizen Involvement (6/5/19) seeks to ensure a responsible, responsive democratic government through citizen involvement. Awards range from $5,000-$25,000. Deadlines refer to required LOIs. Also offers prizes for editorial cartooning, Pathways Out of Poverty (for DC area applicants only - 2/6/20) and various scholarships. See [http://www.herbblockfoundation.org/programs](http://www.herbblockfoundation.org/programs) for details.

**CFDA Number:**  
**Contact:** Program Office  
info@herbblock.org  
202-223-8801
Program: Scholarship Programs  
Agency: Hispanic Association of Colleges and Universities  
Next Deadline: Oct 25, 2019  
HACU offers academic scholarships from $500 to $5,000 (multiple deadlines), conference scholarships to attend the annual conference (6/29), Southwest travel awards (4/30), study abroad scholarships (3/1, 4/15, 5/1, 9/15, 10/25) and other programs. Eligibility varies, but priority is for students of Hispanic descent and/or who attend a HACU member or partner institution. See http://www.hacu.net/hacu/HACU_Student_Programs.asp for details.  
CFDA Number:  
Contact: Gaston Cantu  
scholarship@hacu.net  
202-261-5080  

--------------------------------------------  
Program: Research Stipends  
Agency: IBM Center for The Business of Government  
Next Deadline: Oct 01, 2019  
Provides research stipends of $20,000 to individuals who are responsible for producing a 30-40 page research report in one of the areas presented within the solicitation. Manuscript must be submitted no later than six months after the start of the project. Recipients will select the start and end dates of their research project geared towards government leaders to include practical knowledge and insights. Focus areas include: Insight; Agility; Effectiveness; Risk; People; Engagement; and Digital. Annual deadlines: 10/1/19 and 4/1/20. See http://www.businessofgovernment.org/ for details.  
CFDA Number: N/A  
Contact: Daniel Chenok, Program Officer, IBM  
businessofgovernment@us.ibm.com  
202-551-9342  

--------------------------------------------  
Program: Grants Program  
Agency: Kellogg (W.K.) Foundation  
Next Deadline: Oct 2019  
Supports new and innovative ideas and efforts that help ensure all children, families and communities regardless of race or income with opportunities to reach their full potential. Focus areas include: health, families, racial equity, and civic engagement. Funds are disbursed nationally, but high priority is given to projects in Michigan, Mississippi and New Mexico. Annual deadline: applications accepted anytime. See https://tinyurl.com/yc5zbj8q for details.  
CFDA Number: N/A  
Contact: conciergedesk@wkkf.org  
269-969-2329  

--------------------------------------------  
Program: Grants Program  
Agency: Koch (Charles G.) Charitable Foundation  
Next Deadline: Oct 2019  
Supports academic and public policy research directed at solving significant social problems through voluntary action and free enterprise. Priority is for projects that find market-based solutions to problematic social issues. For research, the foundation primarily funds areas of economics, history, philosophy, political science, and organizational behavior. Annual deadline: required letters of intent accepted year-round. Full proposals are invited. See https://www.charleskochfoundation.org/our-giving/higher-education/ for details.  
CFDA Number: N/A  
Contact: email@cgkfoundation.org  
703-875-1600  

--------------------------------------------
Program: Alden G. Clayton Doctoral Dissertation Competition
Agency: Marketing Science Institute
Next Deadline: Aug 19, 2019
Provides up to five awards of $5,000 each for dissertation proposals on marketing. Awards are given to the best doctoral dissertation proposals on important marketing subjects or a related field (e.g., organizational behavior, psychology, economics, strategy, management, finance etc.). The dissertation must be no more than 50 percent completed at the time of submission and the primary thesis advisor must approve submission of the proposal for the competition. Special competitions are sometimes offered but deadlines vary. Also accepts research support proposals and pre-proposals on a monthly basis. See http://tinyurl.com/k4of7pl for details.

CFDA Number: N/A
Contact: Sherry Pincus
sherry@msi.org
617-395-0257

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

Program: Grants Programs
Agency: Mott (Charles Stewart) Foundation
Next Deadline: Oct 2019
Supports four program areas: Civil Society, Education, Environment, and Flint Area. Also supports "Exploratory and Special Projects" and special initiatives within each of the four areas. The Mott Foundation often provides long-term support to established grantees, but occasionally fund new initiatives from innovative groups with deep expertise in their areas of interest. Annual deadline: LOIs accepted year-round. See http://www.mott.org/ for details

CFDA Number: N/A
Contact: Home Office in Michigan
info@mott.org
810-238-5651

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

Program: Research Awards
Agency: National Council of Teachers of English
Next Deadline: Oct 2019
NCTE supports research activity and publication in the field of English and English education through a series of research awards, grants, and scholarships. Offers funding for PreK-16 individuals and teams for grants to support research projects related to the teaching and learning of language and literacies. Multiple deadlines available. See http://www.ncte.org/awards/research for details.

CFDA Number: N/A
Contact: researchfoundation@ncte.org
877-369-6283
Program: NEA Foundation Grants
Agency: National Education Association Foundation
Next Deadline: Oct 15, 2019
Provides grants to improve academic achievement of students in U.S. public schools and public higher education institutions in any subject areas. Global Achievement Grants supports the development and integration of global competencies into their daily classroom instruction. Student Achievement Grants (up to $5,000) support initiatives to improve academic achievement. Learning and Leadership Grants support high-quality professional development--$2,000 for individuals and $5,000 for groups. Applicants must be NEA members. Annual deadlines: 2/5 (Global Learning Fellowship); 2/1, 6/1 and 10/15 (Student Achievement); and 2/1, 6/1 and 10/15 (Learning & Leadership). See http://www.neafoundation.org/pages/grants-to-educators/ for details.

CFDA Number:
Contact: Jesse Graytock
          jgraytock@nea.org
          202-822-7839

Program: Career and Technical Education
Agency: U.S. Department of Education
Next Deadline: Aug 29, 2019
Supports research to understand the implementation and effects of career and technical education (CTE) programs and policies at the K-12 level on the education and career outcomes of students. CTE comprises training in the academic, technical, and employability skills and knowledge required to enter into and succeed in specific occupations. The long-term outcome of this research will be an array of tools and strategies (e.g., curricula, assessments), as well as programs (e.g. career academies, career pathways) and policies (e.g., academic credit for CTE coursework; CTE certificates or endorsements at high school graduation) that are documented to be effective for improving learning, and academic and technical attainment in CTE. See https://ies.ed.gov/funding/ for Education Research programs for details.

CFDA Number: 84.305A
Contact: Corinne Alfeld, IES
          Corinne.Alfeld@ed.gov
          202-245-8203

Program: Grants
Agency: Surdna Foundation
Next Deadline: Oct 2019
The Surdna Foundation makes grants to nonprofit organizations in the priority areas of Sustainable Environments, Strong Local Economies, and Thriving Cultures. Organizations are eligible for a maximum of three consecutive years of funding. Surdna does not generally fund individuals, capital campaigns or building construction, or projects that are internationally based or focused. Annual deadline: LOIs are reviewed on a rolling basis within 90 days. See http://www.surdna.org/grants/ for details.

CFDA Number:
Contact: Program Staff
          grants@surdna.org
          212-557-0010

Program: Cognition and Student Learning
Agency: U.S. Department of Education
Next Deadline: Aug 29, 2019
Supports research that uses recent advances in cognitive science to address significant educational problems in order to establish a scientific foundation for educational practice by supporting research on key processes of attention, memory, and reasoning that are essential for academic achievement. See http://ies.ed.gov/funding/ for Education Research Programs for details including the special education version of this program (84.324A). LOIs strongly encouraged by July 11, 2019.

CFDA Number: 84.305A
Contact: Erin Higgins, IES
          erin.higgins@ed.gov
          202-706-8509

--------------------------------------------
Program: Early Learning Programs and Policies  
Agency: U.S. Department of Education  
Next Deadline: Aug 29, 2019  
Program intends to contribute to improvement of school readiness skills (e.g., pre-reading, early mathematical skills, language, vocabulary, social skills) of prekindergarten children. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs details including the special education (Early Intervention and Early Learning in Special Education) version of this program.

CFDA Number: 84.324A  
Contact: Caroline Ebanks, IES  
Caroline.Ebanks@ed.gov  
202-245-8320

Program: Education Technology  
Agency: U.S. Department of Education  
Next Deadline: Aug 29, 2019  
Supports research on innovative and emerging forms of education technology, with the goal of improving academic performance among students in pre-kindergarten through grade 12. Through the Education Technology topic, IES is interested in exploration, development, measurement, and evaluation of education technologies intended for use in authentic education settings (e.g., schools, after-school programs, distance learning programs, on-line programs). LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs for details including the special education version of this program (Technology for Special Education).

CFDA Number: 84.305A  
Contact: Edward Metz, IES  
Edward.Metz@ed.gov  
202-245-7550

Program: Education Research and Development Centers  
Agency: U.S. Department of Education  
Next Deadline: Sep 26, 2019  
Supports research and development centers and intends for these centers to contribute significantly to the solution of education problems in the U.S. by engaging in research, development, evaluation, and national leadership activities aimed at improving the education system, and ultimately, student achievement. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for details.

CFDA Number: 84.305C  
Contact: Meredith Larson, IES  
Meredith.Larson@ed.gov  
202-245-7037

Program: Effective Instruction  
Agency: U.S. Department of Education  
Next Deadline: Aug 29, 2019  
This program will identify effective strategies for improving the performance of classroom teachers in ways that increase student learning and school achievement in reading, writing, mathematics and the sciences for K-12 students. The long term outcomes of this program will be an array of programs, assessments, and strategies that have been demonstrated to be effective for improving and assessing teacher quality in ways that are linked to increases in student achievement. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ and for Education Research Programs for details.

CFDA Number: 84.305A  
Contact: Wai-Ying Chow, IES  
Wai-Ying.Chow@ed.gov  
202-245-8198
Program: English Learners
Agency: U.S. Department of Education
Next Deadline: Aug 29, 2019
IES intends to contribute to improvement of academic achievement in reading, writing, mathematics, or science, as well as other school outcomes (e.g., graduation rates, access to postsecondary education) for students who are English learners (EL). The long-term outcome of this program will be an array of tools and strategies that have been documented to be effective for improving academic outcomes for EL students. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs for details.

CFDA Number: 84.305A
Contact: Katina Stapleton, IES
Katina.Stapleton@ed.gov
202-245-6566

Program: Improving Education Systems
Agency: U.S. Department of Education
Next Deadline: Aug 29, 2019
Supports the improvement of student learning through direct improvements in the organization and management of schools and education systems and through the establishment of policies intended to foster such improvements. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs for details including the special education version of this program (Special Education Policy, Finance, and Systems--84.324A).

CFDA Number: 84.305A
Contact: Corinne Alfeld, IES
Corinne.Alfeld@ed.gov
202-245-8203

Program: Postsecondary and Adult Education Research
Agency: U.S. Department of Education
Next Deadline: Aug 29, 2019
Supports research on the improvement of education outcomes for students in college and in adult education programs. IES is interested in understanding how to increase student access to, persistence in, progress through, and completion of postsecondary and adult education programs. IES is also interested in understanding how to improve specific student academic outcomes in developmental education, adult education, gateway science and math courses, and introductory composition courses. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding for Education Research Programs for details.

CFDA Number: 84.305A
Contact: James Benson, IES
James.Benson@ed.gov
202-245-8333

Program: Reading and Writing Education Research
Agency: U.S. Department of Education
Next Deadline: Aug 29, 2019
Supports research on the improvement of reading and writing skills of students from K-12. IES is interested in improving learning, higher-order thinking, and achievement in reading and writing. IES encourages researchers to explore malleable factors that are associated with better reading and writing outcomes, as well as mediators and moderators of the relations between these factors and student outcomes. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs for details, including the special education version of this program (84.324A) which includes language development.

CFDA Number: 84.305A
Contact: Allen Ruby, IES
allen.ruby@ed.gov
202-245-8145
**Agency:** U.S. Department of Education  
**Program:** Research Grants Focused on Systematic Replication  
**Next Deadline:** Aug 29, 2019  
Supports systematic replication studies of IES-identified interventions that have produced beneficial effects on education outcomes in one or more prior IES-funded impact studies. Proposed replication studies will systematically vary at least one aspect of the prior impact study. The research will also investigate factors that may lead to and sustain successful implementation. FY 20 competition is focused on replicating interventions in reading and mathematics. LOIs are strongly encouraged by July 11, 2019. See https://ies.ed.gov/funding/ for details and the special education version (84.324R).

**CFDA Number:** 84.305R  
**Contact:** Christina Chhin, IES  
Christina.Chhin@ed.gov  
202-245-7736

**Agency:** U.S. Department of Education  
**Program:** Research Training Programs in Special Education  
**Next Deadline:** Aug 29, 2019  
The training programs aim to prepare individuals to conduct rigorous and relevant special education and early intervention research that advances knowledge within the field and addresses issues important to education policymakers and practitioners. FY 20 topics are postdoctoral research training program, early career development and mentoring, and methods training using single-case designs. LOIs are strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for details.

**CFDA Number:** 84.324B  
**Contact:** Katherine Taylor, IES  
katherine.taylor@ed.gov  
202-245-6716

**Program:** Research Training Programs in the Education Sciences  
**Next Deadline:** Aug 29, 2019  
Supports research training programs in the education sciences to increase the supply of scientists and researchers in education who are prepared to conduct rigorous evaluation studies, develop and evaluate new products and approaches that are grounded in a science of learning, and design and validate tests and measures. LOIs are strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for updates.

**CFDA Number:** 84.305B  
**Contact:** Meredith Larson, IES  
meredith.larson@ed.gov  
202-245-7037

**Agency:** U.S. Department of Education  
**Program:** Science, Technology, Engineering, and Mathematics Education Research  
**Next Deadline:** Aug 29, 2019  
Supports research on the improvement of STEM knowledge and skills of students from kindergarten through high school. Research under the STEM Education topic can focus on a single domain within STEM (e.g., mathematics), or can be interdisciplinary by examining two, three, or all four domains of STEM education. LOIs are strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs for details including the special education version of this program (84.324A).

**CFDA Number:** 84.305A  
**Contact:** Christina Chhin, IES  
Christina.Chhin@ed.gov  
202-245-7736
**Program:** Social and Behavioral Context for Academic Learning

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

**Next Deadline:** Aug 29, 2019

Supports research on interventions designed to improve social skills and behaviors that support academic and other important school-related outcomes (e.g. attendance, high school graduation rates) in typically developing students in K-12. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Education Research Programs for details including the special education version of this program (84.324A--Social and Behavioral Outcomes to Support Learning).

**CFDA Number:** 84.305A

**Contact:** Emily Doolittle, IES
Emily.Doolittle@ed.gov
202-245-7833

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

**Program:** Special Education Research: Autism Spectrum Disorders

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

**Next Deadline:** Aug 29, 2019

Supports research that contributes to the improvement of cognitive, communicative, academic, social, and behavioral outcomes of children identified with autism spectrum disorder in preschool through high school. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Special Education Research Programs for details.

**CFDA Number:** 84.324A

**Contact:** Sarah Brasiel, IES
Sarah.Brasiel@ed.gov
202-245-7434

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

**Program:** Special Education Research: Families of Children with Disabilities

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

**Next Deadline:** Aug 29, 2019

The purpose of this research program is to identify effective strategies for improving family involvement/support in the education of their child with a disability in ways that ultimately improve educational or transition outcomes for K-12 students with disabilities. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Special Education Research Programs for details.

**CFDA Number:** 84.324A

**Contact:** Jacquelyn Buckley, IES
Jacquelyn.Buckley@ed.gov
202-245-6607

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

**Program:** Special Education Research: Professional Development

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

**Next Deadline:** Aug 29, 2019

Supports research to identify effective strategies for improving the performance of current teachers, other instructional personnel, and related services providers in ways that increase reading, writing, language, mathematics, science, social, behavioral, or secondary transitional outcomes, as well as functional skills that improve the educational outcomes of K-12 students with disabilities or at risk for disabilities. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Special Education Research Programs for details.

**CFDA Number:** 84.324A

**Contact:** Katherine Taylor, IES
Katherine.Taylor@ed.gov
202-245-6716
**Program:** Special Education Research: Transition Outcomes for Secondary Students  
**Agency:** U.S. Department of Education  
**Next Deadline:** Aug 29, 2019  
The purpose of the research program is to contribute to the improvement of transition outcomes for secondary students with disabilities. Transition outcomes include the behavioral, social, communicative, functional, occupational, and academic skills that enable young adults with disabilities to obtain and hold meaningful employment, live independently, and obtain further education and training. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for Special Education Research Programs for updates.  
**CFDA Number:** 84.324A  
**Contact:** Jacquelyn Buckley, IES  
Jacquelyn.Buckley@ed.gov  
202-245-6607

**Program:** Special Topics  
**Agency:** U.S. Department of Education  
**Next Deadline:** Aug 29, 2019  
IES hopes to provide additional encouragement for research in under-studied areas that appear promising for improving student education outcomes and that are of interest to policymakers and practitioners. FY 20 competition is for special education programs only: Career and Technical Education for Students with Disabilities, English Learners with Disabilities, Systems-Involved Students with Disabilities. See http://ies.ed.gov/funding for Education Research Programs and the special education version of this program.  
**CFDA Number:** 84.305A  
**Contact:** Jacquelyn Buckley, IES  
Jacquelyn.Buckley@ed.gov  
202-245-6607

**Program:** Statistical and Research Methodology in Education  
**Agency:** U.S. Department of Education  
**Next Deadline:** Aug 29, 2019  
Program supports research to advance education research methodologies and statistical analyses. The long-term outcome of this research program will be a wide-range of methodological and statistical tools that will enable education scientists to conduct rigorous education research. LOIs strongly encouraged by July 11, 2019. See http://ies.ed.gov/funding/ for details.  
**CFDA Number:** 84.305D  
**Contact:** Phill Gagné, IES  
phill.gagne@ed.gov  
202-245-7139

**Program:** Charter Schools Programs  
**Agency:** U.S. Department of Education  
**Next Deadline:** Aug 02, 2019  
Supports planning, program design, and initial implementation of charter schools; evaluating the effects of charter schools; and disseminating information about charter schools and successful practices in charter schools. SEAs are eligible to apply and can make subgrants to IHEs, and IHEs can apply directly in the absence of an SEA. Competitions fall under slightly different CFDA numbers with varying deadlines. Current is CFDA Number 84.282B, which is open to entities with public chartering authority but IHEs may collaborate. See http://www.ed.gov/oii-news/oii-program-offices for updates.  
**CFDA Number:** 84.305D  
**Contact:** Hans Neseth, OESE  
charterschools@ed.gov  
202-401-4125
**Program:** GEAR UP  
**Agency:** U.S. Department of Education  
**Next Deadline:** Aug 07, 2019  
Supports partnerships offering college preparation and awareness activities to students beginning in seventh grade. Activities may include mentoring, counseling, curricula and staff development, and other services. Partnerships must include an IHE, an LEA representing secondary schools in low-income communities, and at least two other entities, such as community organizations and state agencies. In FY 18, $64.83 million was available for 54 Partnership awards. The 2019 competition is for State Grants only, with eligibility limited to states and territories - but colleges and universities may collaborate. See [http://www.ed.gov/programs/gearup/index.html](http://www.ed.gov/programs/gearup/index.html) for updates.

**CFDA Number:** 84.334  
**Contact:** Craig Pooler, OPE  
craig.pooler@ed.gov  
202-453-6195  

---

**Program:** Rehabilitation Long-Term Training Programs  
**Agency:** U.S. Department of Education  
**Next Deadline:** Aug 05, 2019  
Supports projects that provide training, courses and/or programs leading to a degree or certificate in areas of personnel shortages in rehabilitation; or support for medical residents enrolled in residency training programs in the specialty of physical medicine and rehabilitation. Several programs with different priorities. Number of awards and amounts vary. Most recent competitions are CFDA 84.129Q, 84.129H, 84.129P, and 84.129B. See [http://www.ed.gov/programs/rsatrain/applicant.html](http://www.ed.gov/programs/rsatrain/applicant.html) or Grants.gov for updates.

**CFDA Number:** 84.160  
**Contact:** Mary Lovley, OSERS  
mary.lovely@ed.gov  
202-245-7423  

---

**Program:** Presidential Management Fellows Program  
**Agency:** U.S. Office of Personnel Management  
**Next Deadline:** Oct 17, 2019 (tentative)  
Supports outstanding graduate students (master's and doctoral-level) from a wide variety of academic disciplines who have an interest in and commitment to a career in the analysis and management of public policies and programs. Assignments to federal agencies may involve domestic or international issues, technological changes, criminal justice, health research, financial management, and many other public service fields. The 2020 PMF application is anticipated to open on 10/3/19 and close on 10/17/19. See [https://www.pmf.gov/become-a-pmf/2020-application.aspx](https://www.pmf.gov/become-a-pmf/2020-application.aspx) for details.

**CFDA Number:**  
**Contact:** Juanita Wheeler  
pmf@opm.gov  
202-606-1040  

---

**Program:** Young Investigator Awards  
**Agency:** Academic Pediatric Association  
**Next Deadline:** Aug 29, 2019  
Supports programs to increase the quality and breadth of child health research. Of interest are projects in health services research, medical education, adolescent medicine, public health, epidemiology, emergency medicine, child maltreatment, developmental/behavioral pediatrics, and other general pediatric clinical research domains. Applicants must be APA members. Deadline refers to initial application. See [https://www.academicpeds.org/research/research_YIA_APA.cfm](https://www.academicpeds.org/research/research_YIA_APA.cfm) for details.

**CFDA Number:**  
**Contact:** Janita Branch  
janita@academicpeds.org  
703-556-9225  

---
**Program:** AHRQ Small Research Grant Program (R03)  
**Agency:** Agency for Healthcare Research and Quality  
**Next Deadline:** Oct 16, 2019  
Supports ongoing small research projects. The R03 grant mechanism covers an array of health services research projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology. Annual deadlines: 2/16, 6/16 and 10/16 through 7/6/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-794.html for details. Email: Kishena.Wadhwani@ahrq.hhs.gov  
**CFDA Number:** 93.226  
**Contact:** Kishena Wadhwani  
301-427-1556

---

**Program:** Health Services Research Projects (R01)  
**Agency:** Agency for Healthcare Research and Quality  
**Next Deadline:** Oct 05, 2019  
Supports a discrete, specified health services research project. The project will be performed by the named investigator and study team. Favorable themes link to the mission and priority research interests of AHRQ to include, but not limited to, improvements in health outcomes; improvements in decision-making; strengthening quality measurement and improvement; and improving access to quality healthcare. Focus areas include: Research to improve health care patient safety; Harnessing data and technology to improve health care quality and patient outcomes and to provide a 360-degree view of the patient; and Research to increase accessibility and affordability of health care by examining innovative market approaches to care delivery and financing. Annual deadlines: 2/5, 6/5, 10/5 through 3/6/21. See http://grants.nih.gov/grants/guide/pa-files/PA-17-008.html for details.  
**CFDA Number:** 93.226  
**Contact:** James Cleeman  
james.cleeman@ahrq.hhs.gov  
301-427-1330

---

**Program:** Large Research Projects for Prevention of Healthcare-Associated Infections  
**Agency:** Agency for Healthcare Research and Quality  
**Next Deadline:** Oct 05, 2019  
Supports large Health Services Research Demonstration and Dissemination Projects (R18) and research (R01) focused on prevention, reduction, and effective management of healthcare-associated infections (HAIs)-infections acquired during the course of receiving treatment for other conditions within a healthcare setting. R18 awards support determination of clinical efficacy and effectiveness of preventive interventions, and assessment of relevant epidemiological aspects of HAIs. Annual deadlines: 2/5, 6/5, 10/5 through 3/6/21. See http://grants.nih.gov/grants/guide/pa-files/PA-17-008.html for R01 and R18 details.  
**CFDA Number:** 93.226  
**Contact:** James Cleeman  
james.cleeman@ahrq.hhs.gov  
301-427-1330

---

**Program:** Mentored Research Scientist Research Career Development Award (K01)  
**Agency:** Agency for Healthcare Research and Quality  
**Next Deadline:** Oct 12, 2019  
Supports research geared to prepare qualified individuals for careers that have a direct impact on the quality, safety, efficiency, equity, and effectiveness of health care for all. The K01 award supports "protected time" for applicants with a research doctoral degree for an intensive, supervised research career development experience in health services research. The award also helps to support research workforce diversity by providing enhanced research career development opportunities. Annual deadlines: 2/12, 6/12, 10/12 through 11/12/19. See http://grants.nih.gov/grants/guide/pa-files/PA-16-223.html for details.  
**CFDA Number:** 93.226  
**Contact:** Tamara Willis  
Tamara.Willis@ahrq.hhs.gov  
301-427-1011
Program:  Research, Training and Professorship Grants
Agency:  American Cancer Society
Next Deadline:  Oct 15, 2019

Supports over 20 programs to provide funds to all levels of investigators in cancer research and an enhanced commitment to issues in cancer health disparities, psychosocial and behavioral, health services, health policy, epidemiological, clinical and cancer control research. Also sponsors training grants for health professionals as well as other special initiatives and international programs. Annual deadlines: 4/1, 10/15. Other deadlines exist. See http://www.cancer.org/research/applyforaresearchgrant/granttypes/index for details.

CFDA Number:  N/A
Contact:  Kim Smith
grants@cancer.org orkim.a.smith@cancer.org
404-329-7537

Program:  Grants, Scholarships, and Fellowships
Agency:  American Dental Association Foundation
Next Deadline:  Oct 2019

Provides grants for sustainable programs in dental research, education, access to care and assistance for dentist, including various funding opportunities to strengthen America's oral health system. Multiple programs (with multiple deadlines) available for organizations and individuals. See http://www.ada.org/applyforassistance.aspx for details.

CFDA Number:  N/A
Contact:  Cristina Garcia
garcia@ada.org
312-440-2547

Program:  Research Programs
Agency:  American Heart Association
Next Deadline:  Oct 08, 2019

Supports a wide range of research and training awards in cardiovascular disease and stroke. Some deadlines are for required LOIs Awards include: Established Investigator Award; (10/10); Institutional Research Enhancement Award (7/17); Institutional Undergraduate Student Award (9/18); Predoctoral (8/14) and Postdoctoral (8/15); Collaborative Sciences Award (10/8); Innovative Project Award (10/22); Transformational Project Award (1/22) and Career Development (10/15). Other programs may be available. See http://tinyurl.com/z29dpdd for details.

CFDA Number:  N/A
Contact:  apply@heart.org
214-360-6107

Program:  Fellowships, Research and Program Grants
Agency:  American Psychological Foundation
Next Deadline:  Oct 2019

Provides financial support for innovative research and programs in psychology. APF's current grantmaking priorities include: strengthening the connection between mental and physical health; understanding and preventing violence; reducing stigma and prejudice to promote unity and harmony; exploring long-term psychological needs of individuals and communities in the aftermath of disaster. Many grants and fellowships offered, each making one award. Deadlines vary according to program. See http://www.apa.org/apf/funding/index.aspx for details.

CFDA Number:  N/A
Contact:  Erin Carney
ecarney@apa.org
202-336-5843
Program: Exploratory/Developmental Grant Program
Agency: Centers for Disease Control and Prevention
Next Deadline: Oct 16, 2019
Supports research (R21) to develop an understanding of the risks and conditions associated with occupational diseases and injuries, to explore methods for reducing risks and for preventing or minimizing exposure to hazardous conditions in the workplace, and to translate significant scientific findings into prevention practices and products that will effectively reduce work-related illnesses and injuries. Interested in applications to reduce injury and illness in construction, transportation, agriculture, mining, and health care. Annual deadlines: 2/16, 6/16, 10/16 through 11/18/23. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-798.html for details.
CFDA Number: 93.262
Contact: Bridgette E. Garrett, NIOSH
BGarrett@cdc.gov
770-488-5715

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

Program: NIOSH Small Research Program (R03)
Agency: Centers for Disease Control and Prevention
Next Deadline: Oct 16, 2019
Supports the development and understanding of risks and conditions associated with occupational diseases and injuries, to explore methods for reducing risks and for preventing or minimizing exposure to hazardous conditions in the workplace, and to translate significant scientific findings into prevention practices and products that will effectively reduce work-related illnesses and injuries. Awards provide up to $50,000/year for up to two years. Annual deadlines: 2/16, 6/16, 10/16 through 11/18/23. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-797.html for details.
CFDA Number: 93.262
Contact: Joan Karr, NIOSH
JKarr@cdc.gov
404-498-2506

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

Program: Occupational Safety and Health Research (R01)
Agency: Centers for Disease Control and Prevention
Next Deadline: Oct 05, 2019
Supports research to further develop and understand the risks and conditions associated with occupational diseases and injuries, to explore methods for reducing risks and for preventing or minimizing exposure to hazardous conditions in the workplace, and to translate significant scientific findings into prevention practices and products that will effectively reduce work-related illnesses and injuries. Annual deadlines: 2/5, 6/5, 10/5 through 11/18/23. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-812.html for details.
CFDA Number: 93.262
Contact: Maria Lioce, NIOSH
MLioce@cdc.gov
404-498-2575

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

Program: Quality of Life Grants
Agency: Christopher and Dana Reeve Foundation
Next Deadline: Oct 29, 2019
Quality of Life Grants provide up to $25K for individual grants to improve opportunities and quality of life for individuals living with disabilities (primarily paralysis) and their families. Activities supported include access, advocacy, education, recreation and technology. Special consideration is given to organizations serving returning wounded military and their families and diverse cultural communities. Limited submission: one submission allowed per cycle. See https://www.christopherreeve.org/get-support/grants-for-non-profits for details.

CFDA Number:
Contact: Donna Valente
QoL@christopherreeve.org
800-539-7309
Agency: Cystic Fibrosis Foundation  
Program: Research and Training Grants  
Next Deadline: Oct 31, 2019  
Supports research/training related to cystic fibrosis with studies carried out at the subcellular, cellular, animal, or patient levels. Various awards available: Clinical Pilot and Feasibility Awards and Clinical Research Awards' LOIs are due 4/5; CFF/NIH-Unfunded Grant Award and CFFT Therapeutic Development Awards applications are due 10/31 annually; Student Traineeships applications are due 12/31 annually. Other awards are available. See https://www.cff.org/Research/Researcher-Resources/Awards-and-Grants/ for details.

Agency: Dermatology Foundation  
Program: Research Awards Program  
Next Deadline: Oct 15, 2019  
Supports career development, fellowships and grant awards intended to advance the early research careers of individuals in dermatology and cutaneous biology. All research must be conducted in the U.S. under sponsorship of a division or department of dermatology. An emphasis is placed on supporting research that benefits the dermatology community at large. Eligibility and deadlines varies by program. See http://dermatologyfoundation.org/rap for details.

Agency: Francis Family Foundation  
Program: Parker B. Francis Fellowship Program  
Next Deadline: Oct 14, 2019  
Supports the development of outstanding investigators who plan careers in pulmonary science, to help make the transition to independent, self-supporting, faculty members. Each of these PBF Fellows will receive $156,000 in salary support over a three-year period. Mentorship by established investigators is required, and fellows must guarantee 75% time availability for research. Most successful candidates have 2-5 years of research experience and a minimum of 2-3 research publications at time of application. See http://www.francisfellowships.org/apply-for-the-fellowship/ for details.

Agency: Greenwall Foundation  
Program: Faculty Scholars Program in Bioethics  
Next Deadline: Sep 23, 2019  
Faculty Scholars enables outstanding junior faculty members to carry out original research that will help resolve important policy and clinical dilemmas at the intersection of ethics and the life sciences. Applicants must be junior faculty members holding at least a 60% appointment in a tenure series at a university or non-profit research institute in the U.S. Deadline refers to required LOIs. Other programs may be available. See http://greenwall.org/  

Contact:  
Program Office  
grants@cff.org  
301-841-2614

Contact:  
dfgen@dermatologyfoundation.org  
847-328-2256

Contact: Laurie St.Gelais  
Laurie.St.Gelais@uvmhealth.org  
802-847-5451

Contact:  
rboxt@greenwall.org  
212-679-7266
**Program:** Research Grants and Postdoctoral Fellowships  
**Agency:** National Ataxia Foundation  
**Next Deadline:** Oct 01, 2019  
Supports research for new and innovative studies relevant to the cause, pathogenesis or treatment of the hereditary or sporadic ataxias. Research Grants (required LOI due 9/16) provide $15,000-$30,000 for pilot studies. Post-Doc Fellowship Award (TBD) provide one-year grants up to $35,000 for applicants that have completed at least one year of post-doctoral training, but not more than two at the time of application. Young Investigator Award (required LOI due 10/1) provides $35,000 to encourage young clinical and scientific investigators to pursue a career in ataxia research. Other awards available. See [http://www.ataxia.org/research/ataxia-research-grants.aspx](http://www.ataxia.org/research/ataxia-research-grants.aspx) for details.

**CFDA Number:** N/A  
**Contact:** naf@ataxia.org  
763-553-0020

---

**Program:** Increasing Uptake of Evidence-Based Screening in Diverse Adult Populations (R01 Clinical Trial Optional)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019  

**CFDA Number:** 93.113  
**Contact:** Contacts vary by institute

---

**Program:** Academic Research Enhancement Award (AREA) for Undergraduate-Focused Institutions  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 25, 2019  
Supports small scale research grants at institutions that do not receive substantial funding from the NIH, with an emphasis on providing biomedical research experiences primarily for undergraduate students, and enhancing the research environment at these applicant institutions. Eligible institutions must award baccalaureate biomedical science degrees. Applicants must pay attention to special R15 review considerations. Annual deadlines: 2/25, 6/25, 10/25 through 5/8/21. See [https://grants.nih.gov/grants/guide/pa-files/PAR-18-133.html](https://grants.nih.gov/grants/guide/pa-files/PAR-18-133.html) for details.

**Contact:** Contacts vary by institute

---

**Program:** Career Transition Award (K22)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 12, 2019  
Many Institutes support this program aimed at transitioning investigators from the mentored to the independent stage of their careers. It enables promising new researchers to obtain additional mentored postdoctoral research experience. Award often has two phases, depending upon the Institute supporting it: postdoctoral research training at an NIH lab for up to 1-2 years; and support for awardee’s research at an institution to which she/he has been recruited. Call before applying. Annual deadlines: 2/12, 6/12, 10/12. See [https://researchtraining.nih.gov/programs/career-development/K22](https://researchtraining.nih.gov/programs/career-development/K22) for individual notices and contacts.

**CFDA Number:** 93.121  
**Contact:** Contacts vary by institute
Agency: National Institutes of Health

Program: HEAL Initiative: Translational Devices to Treat Pain (UG3/UH3 Clinical Trial Optional)

Next Deadline: Oct 21, 2019

Supports applications to encourage investigators to pursue translational activities and clinical trials to treat pain with innovative, targeted, and non-addictive diagnostic and/or therapeutic devices that improve patient outcomes and decrease or eliminate the need to prescribe opioids. LOIs are due prior to due dates. Annual deadlines: 2/21, 6/22, 10/21 through 2/23/21. Companion opportunities also available. See https://grants.nih.gov/grants/guide/rfa-files/RFA-NS-19-016.html for details.

CFDA Number: 93.399
Contact: Nick Langhals
nick.langhals@nih.gov
301-496-1447

---

Agency: National Institutes of Health

Program: Improving Patient Adherence to Treatment and Prevention Regimens to Promote Health (R01 Clinical Trial Optional)

Next Deadline: Oct 05, 2019

Supports interventions to significantly improve medication adherence in individuals. Applications may target medication adherence in the context of treatment for a single illness or chronic condition (e.g., hypertension), to stave off a disease recurrence (e.g., cancer) or for multiple comorbid conditions (e.g., hypertension, diabetes, alcohol use disorders and HIV/AIDS). Contacts vary by institute. Annual deadlines: 2/5, 6/5, 10/5 through 5/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-722.html for details.

Program: Independent Scientist Award (K02)

Next Deadline: Oct 12, 2019

Supports the development of outstanding scientists and enable them to expand their potential to make significant contributions to their field of research. The K02 award provides three to five years of salary support and "protected time" for newly independent scientists who can demonstrate the need for a period of intensive research focus as a means of enhancing their research careers. Some NIH Institutes and Centers may or may not require candidates to have an NIH research grant at time of application. Candidates must hold a doctoral degree, independent peer reviewed research support at the time the award is made, and commit a minimum of 9 person-months (75% of full-time professional effort) conducting research and relevant career development activities during the period of the award. Call before applying. Annual deadlines: 2/12, 6/12, 10/12 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-131.html for details including contact information.

CFDA Number: 93.121
Contact: Contacts vary by institute
GrantsInfo@nih.gov
301-945-7573

---

Program: Mentored Clinical Scientist Research Career Development Award (K08)

Next Deadline: Oct 12, 2019

Many NIH institutes support the career development of outstanding clinician research scientists. Goal is to provide specialized study (K08) for individuals with a health professional doctoral degree committed to a career in laboratory or field-based research. Candidates must have potential to develop into independent investigators. Not every NIH institute offers the K08 mechanism. It is suggested that applicants talk to NIH prior to submitting a proposal. Independent Clinical Trials are required. Annual deadlines: 2/12, 6/12, 10/12 through 1/8/22. See http://grants.nih.gov/grants/guide/pa-files/PA-19-116.html for details.

CFDA Number: 93.121
Contact: GrantsInfo@nih.gov
301-945-7573

---
**Program:** Mentored Patient-Oriented Research Career Development Award (K23)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 12, 2019

Most NIH institutes/centers support career development of investigators who focus their research efforts on patient-oriented research. Candidates must have a clinical degree or its equivalent. Doctorally prepared nurses, clinical psychologists, clinical geneticists, etc. may also apply. Provides support for five years of supervised study and research for clinically trained professionals who focus on patient-oriented research. Prospective candidates encouraged to contact relevant NIH staff for IC-specific programmatic budgetary information. Annual deadlines: 2/12, 6/12, 10/12 through 1/8/22. See http://grants.nih.gov/grants/guide/pa-files/PA-19-118.html (Independent Clinical Trial Required) and https://grants.nih.gov/grants/guide/pa-files/PA-19-119.html (Independent Clinical Trial Not Allowed) for details.

**CFDA Number:** 93.855

**Contact:** GrantsInfo@nih.gov
301-945-7573

---

**Program:** Mentored Quantitative Research Career Development Award (K25)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 12, 2019

Many institutes support this program designed to promote the career development of investigators with quantitative scientific and engineering backgrounds outside of biology or medicine (e.g., mathematics, statistics, computer science, informatics, physics, chemistry, and engineering) who are committed to behavioral and biomedical research. This mechanism is aimed at research-oriented scientists at the junior faculty level. Candidates must name a mentor. Annual deadlines: 2/12, 6/12, and 10/12 through 1/8/22. See http://grants.nih.gov/grants/guide/pa-files/PA-19-125.html (Clinical Trial Required) and https://grants.nih.gov/grants/guide/pa-files/PA-19-124.html (No Clinical Trial) for details.

**CFDA Number:** 93.855

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

---

**Program:** Mentored Research Scientist Development Award (K01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 12, 2019

Supports beginning investigators who have a research doctorate and some postdoctoral research experience. Provides 3-5 years of nonrenewable support for an intensive, supervised career development experience in the biomedical, behavioral, or clinical sciences leading to research independence. Competitive applications will contain a well-thought-out career development and research plan, a committed and capable mentor, and institutional commitment. Call before applying. Annual deadlines: 2/12, 6/12, and 10/12 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-127.html for details.

**CFDA Number:** 93.281

**Contact:** GrantsInfo@nih.gov
301-945-7573

---

**Program:** NIH Exploratory/Developmental Research Grant Program (Parent R21)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 16, 2019

Many, but not all, NIH institutes support investigator-initiated, also known as unsolicited, exploratory and developmental research (R21) by funding the early and conceptual stages of such efforts. Priorities vary by Institute/Center (I/C). I/Cs that do not accept R21 applications under this announcement may offer similar programs. Combined budget for direct costs for the two year project period may not exceed $275,000. Consultation with NIH staff highly encouraged. Annual deadlines: 2/16, 6/16, 10/16 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-053.html (no clinical trials) and https://grants.nih.gov/grants/guide/pa-files/PA-19-054.html (clinical trials required) for details.

**CFDA Number:** 93.333

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

---
Program: NIH Small Research Grant Program (Parent R03)
Agency: National Institutes of Health
Next Deadline: Oct 16, 2019
Supports discrete, well-defined projects that realistically can be completed in two years and require limited levels of funding. Examples of project themes include pilot and feasibility studies; secondary analysis of existing data; self-contained research projects; development of research methodology; and development of new research technology, etc. Direct costs cap at $100,000 over a two-year period, with no more than $50,000 in direct costs allowed in a single year. Annual deadlines: 2/16, 6/16, and 10/16 through 1/8/22. See http://grants.nih.gov/grants/guide/pa-files/PA-19-052.html for details and contacts.

CFDA Number: 93.242
Contact: Contacts vary by institute

Program: Pathway to Independence Award (Parent K99/R00 Independent Basic Experimental Studies with Humans Required)
Agency: National Institutes of Health
Next Deadline: Oct 12, 2019
Supports a timely transition of outstanding postdoctoral researchers with a research and/or clinical doctorate degree from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions. Applicants must have less than 4 years of postdoctoral research experience at the time of the initial (new) or the subsequent resubmission application and requires at least 12 months of mentored research training and career development (K99 phase) before transitioning to the R00 award phase of the program. Funding is available for up to 5 years covered within two phases. Annual deadlines: 2/12, 6/12 and 10/12 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-090.html

CFDA Number: 93.113
Contact: Contacts vary by institute

Program: Research Enhancement Award Program (REAP) for Health Professional Schools and Graduate Schools
Agency: National Institutes of Health
Next Deadline: Oct 25, 2019
Supports basic and clinical research in educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists, but that have not been major recipients of NIH support. REAP grants create opportunities for scientists and institutions otherwise unlikely to participate extensively in NIH research programs to contribute to the Nation's biomedical and behavioral research effort. Eligible institutions must award NIH-relevant baccalaureate or advanced degrees in health professions and have received less than $6 million per year of NIH support (total costs) in 4 of the last 7 fiscal years. Annual deadlines: 2/25, 6/25, 10/25 through 1/8/22. LOIs are due 30 days prior to the application due date. See https://grants.nih.gov/grants/guide/pa-files/par-19-134.html (no clinical trial) or https://grants.nih.gov/grants/guide/pa-files/par-19-135.html (clinical trial) for details and contacts.

Program: Pre-application for the NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (X02 Clinical Trial Not Allowed)
Agency: National Institutes of Health
Next Deadline: Oct 31, 2019
Supports projects that test new therapeutic uses for experimental drugs or biologics (Assets) across a broad range of human diseases in adult and pediatric populations. Strong applications will include scientific evidence that modulation of an Asset’s target will have a positive impact on the disease/condition. Optional LOIs are due 30 days prior to the application due date. Annual deadlines: 3/4 and 10/31 through 3/5/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-909.html Email: NewTherapeuticUses@mail.nih.gov

CFDA Number: 93.113
Contact: Contacts vary by institute

Program: Research Enhancement Award Program (REAP) for Health Professional Schools and Graduate Schools
Agency: National Institutes of Health
Next Deadline: Oct 25, 2019
Supports basic and clinical research in educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists, but that have not been major recipients of NIH support. REAP grants create opportunities for scientists and institutions otherwise unlikely to participate extensively in NIH research programs to contribute to the Nation's biomedical and behavioral research effort. Eligible institutions must award NIH-relevant baccalaureate or advanced degrees in health professions and have received less than $6 million per year of NIH support (total costs) in 4 of the last 7 fiscal years. Annual deadlines: 2/25, 6/25, 10/25 through 1/8/22. LOIs are due 30 days prior to the application due date. See https://grants.nih.gov/grants/guide/pa-files/par-19-134.html (no clinical trial) or https://grants.nih.gov/grants/guide/pa-files/par-19-135.html (clinical trial) for details and contacts.
Program: Mechanisms Underlying the Contribution of Sleep Disturbances to Pain (R01 Clinical Trial Optional)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Supports research to research mechanisms and processes underlying the contribution of sleep and sleep disturbances to pain and the development and maintenance of chronic pain. This FOA encourages interdisciplinary research collaborations by experts from multiple fields: neuroscientists, psychologists, endocrinologists, immunologists, geneticists, pharmacologists, chemists, physicists, behavioral scientists, clinicians, caregivers, and others in relevant fields of inquiry. Basic research linking pain and sleep is a low priority. Annual deadlines: 2/5, 6/5, and 10/5 through 5/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-200.html for details.

CFDA Number: 93.273
Contact: Inna Belfer, NCCIH
inna.belfer@nih.gov
301-435-1573

Program: Assay Validation for High Quality Markers for NCI-Supported Clinical Trials (UH2/UH3)
Agency: National Institutes of Health
Next Deadline: Oct 08, 2019

CFDA Number: 93.394
Contact: Contacts vary, NCI

Program: Cancer Tissue Engineering Collaborative: Enabling Biomimetic Tissue-Engineered Technologies for Cancer Research (R01 Clinical Trial Optional)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Supports the development and characterization of state-of-the-art biomimetic tissue-engineered technologies for cancer research. Collaborative, multidisciplinary projects that engage the fields of regenerative medicine, tissue engineering, biomaterials, and bioengineering with cancer biology will be essential for generating novel experimental models that mimic cancer pathophysiology in the context of a testable cancer research hypothesis. LOI's are due 30 days prior to the application due date. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-113.html

CFDA Number: 93.273
Contact: Nastaran Zahir, Program Manager, NCI
nas.zahir@nih.gov
240-276-7610

Program: Core Infrastructure and Methodological Research for Cancer Epidemiology
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Invites grant applications (U01) for targeted infrastructure support of the core functions of Cancer Epidemiology Cohorts (CECs) and methodological research. Through this FOA, the National Cancer Institute (NCI) will support infrastructure and core functions for existing or new CECs. Annual deadlines: 2/5; 6/5; and 10/5 through 5/8/20. See https://grants.nih.gov/grants/guide/pa-files/PAR-17-233.html for details. Email: joanne.elena@nih.gov

CFDA Number: 93.393
Contact: Joanne Elena, Program Manager, NCI
joanne.elena@nih.gov
240-276-6818
**Program:** Early-life Factors and Cancer Development Later in Life  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019

Supports research focused on the role of early-life factors in cancer development, including the early-life (maternal-paternal, in utero, birth and infancy, puberty and adolescence, and teenage and young adult years); how early-life factors mediate biological processes relevant to carcinogenesis; and whether predictive markers for cancer risk can be measured and developed for use in cancer prevention strategies. Optional letters of intent are due 30 days prior to application due date. Annual deadlines: 2/5, 6/5, and 10/5 through 1/8/21. Optional companion funding is available. See [http://grants.nih.gov/grants/guide/pa-files/PA-18-529.html](http://grants.nih.gov/grants/guide/pa-files/PA-18-529.html) for details.

**CFDA Number:** 93.394  
**Contact:** Somdat Mahabir, Program Manager, NCI  
mahabir@mail.nih.gov  
240-276-6941

---

**Program:** Mentored Clinical Scientist Research Career Development Award to Promote Diversity (K08)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 12, 2019

Supports the preparation of individuals for careers that have a significant impact on health-related research needs of the nation. This program provides support and protected time to applicants with a clinical doctoral degree for an intensive, supervised research experience in the fields of biomedical and behavioral research, including translational research. Clinical and non-clinical options available. Annual deadlines: 2/12, 6/12, and 10/12 through 1/8/21. See [https://grants.nih.gov/grants/guide/pa-files/PAR-18-336.html](https://grants.nih.gov/grants/guide/pa-files/PAR-18-336.html) for details. Email: ojeifojo@mail.nih.gov

**CFDA Number:** 93.398  
**Contact:** John Ojeifo, NCI  
240-276-6186

---

**Program:** Multilevel Interventions in Cancer Care Delivery: Follow-up to Abnormal Screening Tests (R01 Clinical Trial Optional)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019

Supports research development and testing of multi-level interventions to improve abnormal screening test follow-up for breast, cervical, colorectal, or lung cancers. Applicants must propose to intervene at two or more levels (patient, provider, clinical team, clinic, healthcare institution, or community setting), and measure outcomes at three or more levels, while accounting for interactions that occur between and across levels. Annual deadlines: 2/5, 6/5, and 10/5 through 1/8/21. See [https://grants.nih.gov/grants/guide/pa-files/PA-17-495.html](https://grants.nih.gov/grants/guide/pa-files/PA-17-495.html) for details.

**CFDA Number:** 93.394  
**Contact:** Erica Breslau, Program Manager, NCI  
breslau@nci.nih.gov  
240-276-6773

---

**Program:** Quantitative Imaging Tools and Methods for Cancer Response Assessment (R01 Clinical Trial Optional)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019

Supports clinically translating already optimized quantitative imaging software tools capable of measuring or predicting the response of cancer to clinical therapies, or in translating imaging software tools for planning and validating radiation therapy treatment strategies in clinical trials. The goal is to validate the software tools during a multi-site clinical trial to demonstrate if the software tool can work in a clinical workflow with minimum disruption. LOIs are due 30 days prior to the application due date. Annual deadlines: 2/5, 6/5 and 10/5 through 5/8/20. See [https://grants.nih.gov/grants/guide/pa-files/PAR-18-919.html](https://grants.nih.gov/grants/guide/pa-files/PAR-18-919.html) for details.

**CFDA Number:** 93.394  
**Contact:** Robert Nordstrom, Program Officer, NCI  
nordstrr@mail.nih.gov  
240-276-5934

---
Program: Academic-Industrial Partnerships to Translate and Validate in vivo Cancer Imaging Systems (R01 Clinical Trial Optional)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Supports research to stimulate translation of scientific discoveries and engineering developments in imaging or spectroscopic technologies into methods or tools that address problems in cancer biology, risk of cancer development, diagnosis, treatment, and/or disease status. The goals for proposed technologies are imaging applications in clinical trials, clinical research, non-clinical research, and/or patient care. Annual deadlines: 2/5, 6/5, 10/5 through 11/6/19. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-009.html for details.

CFDA Number: 38010
Contact: Contacts vary by institute, NCI

Program: NEI Research Grant for Vision-Related Secondary Data Analysis
Agency: National Institutes of Health
Next Deadline: Oct 16, 2019
Supports secondary data analysis using existing data sets from vision-related clinical trials, epidemiologic, and other clinical research studies. The goal is to develop new statistical methodologies or test hypotheses using existing data. Applicants can utilize existing database resources, projects wherein numerous data collection activities are required to meet each project's specific aims. Data are not limited to those collected under NEI support, but such data are of the highest programmatic interest. Annual deadlines: 2/16, 6/16 and 10/16 through 5/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-260.html

CFDA Number: 93.172
Contact: Donald Everett, Program Manager, NEI everettd@mail.nih.gov 301-451-2020

Program: Ethical, Legal, and Social Implications (ELSI) of Genomic Research (R01)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
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 9/8/20. See https://grants.nih.gov/grants/guide/pa-files/PA-18-444.html for details.

CFDA Number: 93.123
Contact: Contacts vary by institute

Program: Clinical Trial Pilot Studies (R34 Clinical Trial Optional)
Agency: National Institutes of Health
Next Deadline: Oct 16, 2019
Supports feasibility testing of of novel and efficient (pragmatic) trial designs, as well as determine the feasibility of an intervention, intervention parameters, subject availability, or other information essential to complete the design of a trial related to the efficacy, safety, clinical management, or implementation of interventions in the prevention and treatment of heart, lung, blood, and sleep disorders. LOIs are due 30 days before the application due date. Annual deadlines: 2/16, 6/16 and 10/16 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-155.html

CFDA Number: 20.210
Contact: Patrice Desvigne-Nickens, NHLBI desvignp@mail.nih.gov 301-435-0504
**Program:** Mentored Career Development Award to Promote Faculty Diversity  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 10, 2019  
This program invites applications to enhance the pool of highly trained investigators from diverse backgrounds underrepresented in research. It is targeted toward individuals whose basic, clinical, and translational research interests are grounded in the advanced methods and experimental approaches needed to solve problems related to cardiovascular, pulmonary, and hematologic diseases and sleep disorders in the general and health disparities populations. Annual deadlines: 2/11 and 10/10 through 5/7/21. See https://grants.nih.gov/grants/guide/rfa-files/RFA- HL-19-026.html for details.  
**CFDA Number:** 93.233  
**Contact:** Jane Scott, NHLBI  
scottj2@nhlbi.nih.gov  
301-435-0535  
--------------------------------------------

**Program:** Non-Invasive Neurostimulation in AD/ADRD (R01 Clinical Trial Optional)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019  
Supports research to establish initial efficacy or refine interventions for Alzheimer's disease/Alzheimer's disease-related dementias (AD/ADRD) using non-invasive neurostimulation/neuromodulation or treatment. LOIs are due 30 days prior to the application due date. Annual deadlines: February 5, June 5, and October 5 through 9/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-298.html  
**CFDA Number:** 93.233  
**Contact:** Kristina McLinden, NIA  
kristina.mclinden@nih.gov  
301-827-2563  
--------------------------------------------

**Program:** Advancing the Science of Geriatric Palliative Care (R01)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019  
Supports research focused on palliative care in geriatric populations with an emphasis on studies in a variety of settings including ambulatory care, hospitals (and specific sites within hospitals including specialty wards, intensive care units and emergency departments), assisted living facilities, and short- and long-term care facilities. Note: hospice and end-of-life settings are not included. Annual deadlines: 2/5, 6/5, and 10/5 through 5/8/20. Optional companion funding is available. See https://grants.nih.gov/grants/guide/pa-files/PA-18-502.html Email: sil.eldadah@nih.gov  
**CFDA Number:** 93.279  
**Contact:** Contacts vary by institute  
-------------------------------------------------------------------------------------------------------------------

**Program:** Epidemiology and Prevention in Alcohol Research (R01)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019  
Supports research investigating the epidemiology of alcohol use, alcohol-related harms, and alcohol use disorders and the prevention of underage drinking, alcohol-related harms, and alcohol use disorders. Research findings on the rates, developmental patterns, and risk and protective factors of alcohol use and alcohol-related problems will provide a scientific basis for the development of more effective prevention strategies. Annual deadlines: 2/5, 6/5, 10/5 through 5/8/20. Optional companion funding is available. See https://grants.nih.gov/grants/guide/pa-files/PA-18-390.html for R01 details.  
**CFDA Number:** 93.273  
**Contact:** Marcia Scott, NIAAA  
mscott@mail.nih.gov  
301-402-6328  
-------------------------------------------------------------------------------------------------------------------

**Wednesday, July 10, 2019**

**Deadlines Page 29 of 57**
Program: Nutrition and Alcohol-Related Outcomes Research (R01)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Encourages applications that propose to examine associations between nutrition and alcohol-related health outcomes in humans and animal models. The goal of this funding announcement is to stimulate a broad range of research on the role of nutrition in the development, prevention, and treatment of a variety of alcohol-related health outcomes including alcohol use disorder and chronic disease. Annual deadlines: 2/5, 6/5, and 10/5 through 5/8/20. See https://grants.nih.gov/grants/guide/pa-files/PA-17-211.html for details.

CFDA Number: 93.393
Contact: Rosalind Breslow, NIAAA rbreslow@mail.nih.gov 301-594-6231

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

Program: Advancing Research Needed to Develop a Universal Influenza Vaccine (R01 Clinical Trial Not Allowed)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Supports the development of a universal influenza vaccine providing durable protection against multiple influenza strains. Program goals include improve understanding of transmission, characterize influenza immunity, and support rational design of universal influenza vaccines. Applicants with preliminary data and/or planning longer-term studies are encouraged to use the R01 mechanism (also see R21 FOA for research without preliminary data: https://grants.nih.gov/grants/guide/pa-files/PA-18-858.html). Annual deadlines: 2/5, 6/5 and 10/5 through 9/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-859.html

CFDA Number: 93.855
Contact: Diane Post, NIAID postd@niaid.nih.gov 240-627-3348

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

Program: Investigations on Primary Immunodeficiency Diseases/Inborn Errors of Immunity (R01 Clinical Trial Not Allowed)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Supports the detection of primary immunodeficiency diseases, the identification of the molecular basis of these diseases, and the design and pre-clinical development of innovative therapies for these diseases. A secondary purpose is to expand the field by attracting investigators new to primary immunodeficiency diseases research. Studies using human specimens ex vivo and studies with animal models are encouraged. LOI's are due 30 days prior to the application due date. Annual deadlines: 2/6, 6/5, 10/5 through 5/8/21. See http://grants.nih.gov/grants/guide/pa-files/PA-18-712.html for details.

CFDA Number: 93.855
Contact: Frosso Voulgaropoulou, NIAID fvoulgaropoulou@niaid.nih.gov 240-627-3205

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

Program: NIAID New Innovators Awards (DP2 Clinical Trial Not Allowed)
Agency: National Institutes of Health
Next Deadline: Oct 10, 2019
Supports post-doctoral investigator applications to propose highly innovative bold new research with the potential to produce a major impact on broad, important problems in biomedical research of priority to NIAID. The program encourages creative, outside-the-box thinkers to pursue exciting and innovative ideas. LOIs are due 30 days prior to the application due date. Annual deadline: mid-October through 10/14/21. See https://grants.nih.gov/grants/guide/pa-files/PA-19-296.html

CFDA Number:
Contact: Katrin Eichelberg, NIAID keichelberg@niaid.nih.gov 240-669-2921

---------------------------------------------------------------
Program: Processing and Presentation of Non-Conventional MHC Ligands (R21 & R01 Clinical Trial Not Allowed)

Agency: National Institutes of Health

Next Deadline: Oct 16, 2019

Supports antigen processing and presentation mechanisms used in the generation of novel peptidic and non-peptidic ligands and to determine the contribution of these unique antigenic ligands to protective immune responses against infectious disease pathogens and/or vaccines; pathogen-associated immune pathogenesis; and/or limit progression or induction of immune-mediated diseases. R21 Annual deadlines: 2/16, 6/16 and 10/16 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-066.html for details. Also see R01 companion: https://grants.nih.gov/grants/guide/pa-files/PA-19-067.html

CFDA Number: 93.286

Contact: Timothy Gondré-Lewis, NIAID
tglewis@niaid.nih.gov
240-627-3037

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

Program: Research Grants Using the Resources from the Osteoarthritis Initiative (OAI) (R21 Clinical Trial Not Allowed)

Agency: National Institutes of Health

Next Deadline: Oct 16, 2019

Encourages applications for research awards that are focused on the use of the Osteoarthritis Initiative (OAI) database, clinical data and images. This FOA seeks to expand the use of these resources by investigators in the broader research community. The publication of this FOA to the research community indicates to investigators and peer reviewers the importance that the NIAMS and others have placed on the use of the OAI resources. LOIs are due 30 days prior to the application due date. Annual deadlines: 2/16, 6/16 and 10/16 through 5/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-19-408.html

CFDA Number: 93.846

Contact: Gayle Lester, NIAMS
lester1@mail.nih.gov
301-594-3511

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

Program: Bioengineering Research Grants (BRG) (R01)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports collaborations between the life and physical sciences that apply a multidisciplinary bioengineering approach to biomedical problems; and accelerates the adoption of promising tools, methods and techniques for a specific research or clinical problem in basic, translational, or clinical science and practice in physics, mathematics, chemistry, computer sciences and engineering. Annual deadlines: 2/5, 6/5, and 10/5 through 5/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-158.html for details and contacts. Optional companion funding also available at http://grants.nih.gov/grants/guide/pa-files/PAR-19-159.html

CFDA Number: 93.286

Contact: Contacts vary by institute
GrantsInfo@nih.gov

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

Program: Accelerating the Pace of Child Health Research Using Existing Data

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports the analysis of the Adolescent Brain Cognitive Development (ABCD) Study (R01, R21), the largest long-term study of brain development and child health in the United States, collecting data from nearly 12,000 youth and their parents/caregivers beginning at ages 9 and 10. The studies serves as a public use dataset to increase knowledge of adolescent physical health and mental health, cognitive function, substance use, cultural and environmental factors, and brain structure and function from youth starting when they are 9-10 years-old and following them longitudinally to early adulthood. These data will be made available to the scientific community through the NIMH Data Archive. Annual deadlines: 2/5, 6/5 and 10/5 through 9/8/21. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-162.html

CFDA Number: 93.846

Contact: Karen Sirocco, NIDA
siroccok@nida.nih.gov
301-451-8661

-------------------------------------------------------------------
Program: Drug Abuse Dissertation Research (R36)  
Agency: National Institutes of Health  
Next Deadline: Oct 16, 2019  
Enhances the diversity of the drug abuse research workforce by providing dissertation awards on topics related to the study of basic and clinical neuroscience, development, epidemiology, prevention, treatment, services, or women and sex/gender differences as they relate to drug abuse. This award is for up to two years of support for the completion of the doctoral dissertation research project. LOI due 30 days prior to the application deadline. Annual deadlines: 2/16, 6/16, 10/16 through 1/8/20. See https://grants.nih.gov/grants/guide/pa-files/PA-16-443.html for details. Email:

Contact: Will Aklin, Program Officer, NIDA  
aklinwm@mail.nih.gov  
301-443-3207

CFDA Number: 93.279

Program: Neuroscience Research on Drug Abuse (R01)  
Agency: National Institutes of Health  
Next Deadline: Oct 05, 2019  
The overarching goals of the research areas are to understand the neurobiological mechanisms underlying substance use disorders, with special emphasis on identifying changes and neuroadaptations that occur during dependence, withdrawal, and relapse to chronic substance use. An understanding of the basic mechanisms underlying substance use disorders can help to identify targets for prevention and treatment interventions. Annual deadlines: 2/5, 6/5, 10/5 through 8/20. See https://grants.nih.gov/grants/guide/pa-files/PA-18-060.html

Contact: Roger Sorensen, Program Officer, NIDA  
rsorense@nida.nih.gov  
301-443-3205

CFDA Number: 93.279

Program: International Research Collaboration on Drug Abuse and Addiction Research  
Agency: National Institutes of Health  
Next Deadline: Oct 05, 2019  
Program encourages collaborative research applications on drug abuse and addiction that take advantage of special opportunities that exist outside the United States. Special opportunities include access to unusual talent, resources, populations, or environmental conditions in other countries that will speed scientific discovery. Projects should have relevance to NIDA, and where feasible should address NIDA's international scientific priority areas. Annual deadlines: 2/5, 6/5, 10/5 through 5/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-773.html for details.

Contact: Steven Gust, NIDA  
ipdirector@nida.nih.gov  
301-443-6480

CFDA Number: 93.279

Program: Pilot and Feasibility Studies in Preparation for Drug and Alcohol Abuse (R34)  
Agency: National Institutes of Health  
Next Deadline: Oct 16, 2019  
Supports pilot and/or feasibility testing of innovative new, revised, or adapted prevention intervention approaches to prevent or delay the initiation and onset of drug and alcohol use, the progression to problem use or alcohol and other substance use disorder, reduce drinking and driving and deaths related to impaired driving and drug- or alcohol-related acquisition/transmission of HIV and viral hepatitis among diverse populations; and (b) pre-trial feasibility testing for prevention services. Annual deadlines: 2/16, 6/16, 10/16 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-775.html for details.

Contact: Jacqueline Lloyd, NIDA  
lloydj2@nida.nih.gov  
301-443-8892

CFDA Number: 93.279
**Program:** Hearing Health Care for Adults: Improving Access and Affordability (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019


**CFDA Number:** 93.173

**Contact:** Kelly King, Program Officer, NIDCD
kingke@nidcd.nih.gov
301-402-3458

**Program:** Typical and Atypical Patterns of Language & Literacy in Dual Language Learners (R21-Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 16, 2019

Supports investigator-initiated applications that will inform our understanding of the typical and atypical patterns of language and literacy development of dual language learners (DLLs) in the United States. Applicants are encouraged to take advantage of advances in the language sciences and related fields to identify and clarify specific cognitive, linguistic, neurobiological, and sociocultural factors associated with normal and impaired language and literacy acquisition in young DLL populations. Annual deadlines: 2/16, 6/16, 10/16 through 12/17/20. See https://grants.nih.gov/grants/guide/pa-files/PA-18-328.html for details.

**CFDA Number:** 93.173

**Contact:** Judith A. Cooper, NIDCD
cooperj@mail.nih.gov
301-496-5061

**Program:** Achieving Tissue Robustness Through Harnessing Immune System Plasticity (R01 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

The purpose of this R01 program is to encourage research projects to elucidate the role of immune system plasticity in health and in the pathogenesis of dental, oral, and craniofacial diseases. The goal is to advance knowledge of the immunological basis of dental, oral, and craniofacial diseases, and to develop tools and technologies for precise modulation of the immune system to restore or maintain health. Annual deadlines: 2/5, 6/5, 10/5 through 5/8/22. Optional companion funding is available. See http://grants.nih.gov/grants/guide/par-files/PAR-19-172.html for details.

**CFDA Number:** 93.121

**Contact:** Preethi Chander, NIDCR
preethi.chander@nih.gov
301-827-4620

**Program:** Advancing Mechanistic Probiotic/Prebiotic and Human Microbiome Research (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports basic and mechanistic science to facilitate development of effective probiotics or pre-/probiotic combinations of relevance to human health and disease; and determine biological outcomes for the evaluation of efficacy of pre/probiotics in appropriate test systems and animal models. It will also encourage inter and multidisciplinary collaborations in a wide range of disciplines including nutritional science, immunology, microbiomics, genomics, other '-omic' sciences, biotechnology, and bioinformatics. Annual deadlines: 2/5, 6/5, 10/5 through 9/8/21. See http://grants.nih.gov/grants/guide/par-files/PA-18-876.html for details.

**CFDA Number:** 93.393

**Contact:** Roberto Flores
floresr2@mail.nih.gov
240-276-7119
**Program:** Mentored Career Development Award to Promote Diversity in the Dental, Oral and Craniofacial Workforce  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 12, 2019  
Supports the diversification of independently funded dental, oral and craniofacial research workforce by providing a mentored research experience for eligible postdoctoral fellows and early career faculty from diverse backgrounds, including those who are from groups underrepresented in the biomedical and behavioral sciences. Funding covers salary and research support for a protected time for intensive research career development under the guidance of an experienced mentor. Annual deadlines: 2/12, 6/12 and 12/12 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-160.html for details.

**CFDA Number:**  
**Contact:** Lynn Mertens King, NIDCR  
lynn.king@nih.gov  
301-594-5006

**Program:** Diet and Physical Activity Assessment Methodology (R01)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 05, 2019  
NIDDK and several other NIH institutes support research to enhance the quality of measurements of dietary intake and physical activity. Interests include: novel assessment approaches; better methods to evaluate instruments; assessment tools for culturally diverse populations or various age groups; improved technology or applications of existing technology; or integrated measurement of diet and physical activity along with the environmental context of such behaviors. Annual deadlines: 2/5, 6/5, and 10/5 through 9/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-856.html for details.

**CFDA Number:** 93.864  
**Contact:** Contacts vary by institute  
NIDDK

**Program:** Elucidating the Role of the Autonomic Nervous System in Peripheral Metabolism/ Metabolic Disease (RC2 Clinical Trial Optional)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 31, 2019  
Supports research designed to address the role of the autonomic nervous system in the regulation of peripheral metabolism and its role in diabetes, obesity and related metabolic disease. The RC2 mechanism encourages discovery-based or hypothesis-generating science that can significantly impact the broader scientific community. LOIs are due six weeks prior to application due date. Program expires 6/2/21. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-898.html

**CFDA Number:**  
**Contact:** Karen Teff, NIDDK  
karen.teff@nih.gov  
301-594-8803

**Program:** Exploratory Developmental Clinical Research Grants in Obesity (R21)  
**Agency:** National Institutes of Health  
**Next Deadline:** Oct 16, 2019  
Program encourages research grant applications from institutions/organizations that propose to conduct exploratory/developmental clinical studies that will accelerate the development of effective interventions for prevention or treatment of overweight or obesity in adults and/or children. Exploratory epidemiological research with a goal of informing translational/clinical research will also be supported within this program. Annual deadlines: 2/16, 6/16, 10/16 through 5/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-720.html for details.

**CFDA Number:** 93.847  
**Contact:** Robert J. Kuczmarski, NIDDK  
kuczmarskir@mail.nih.gov  
301-451-8354
Program: Medical Simulators for Practicing Patient Care Providers Skill Acquisition, Outcomes Assessment and Technology Development (R01 Clinical Trial Not Allowed)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports the assessment and further development of simulation technologies designed to improve patient safety and healthcare outcomes provided by practicing patient care providers and experienced (not trainee) physicians. Funding is allocated to three areas: 1) Skill Acquisition- evaluate strategies and protocols for simulation-based methods for skill acquisition and maintenance by experienced clinicians; 2) Outcomes Assessment- assess the relationship of simulation-based assessments of skills demonstrated by experienced clinicians with an emphasis on quality of clinical care delivery; and 3) Technology Development- develop virtual coaches by incorporating intelligent technologies into existing simulators. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-19-065.html

CFDA Number: 93.847

Contact: Jose Serrano, NIDDK
serranoj@mail.nih.gov
301-594-8871

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

Program: Pilot and Feasibility Clinical Research Grants in Kidney Diseases (R21)

Agency: National Institutes of Health

Next Deadline: Oct 16, 2019

Supports Exploratory/Developmental Research Grants (R21) that propose small scale or pilot and feasibility clinical and translational research studies, including epidemiological studies or clinical trials related to kidney disease research. Studies should address important clinical and translational questions and are potentially of high clinical and public health impact for the diagnosis, prevention, or treatment of kidney diseases. Annual deadlines: 2/16, 6/16 and 10/16 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-19-040.html for details.

CFDA Number: 93.847

Contact: Tracy Rankin, NIDDK
rankint@mail.nih.gov
301-594-4748

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

Program: Pilot and Feasibility Clinical Trials in Diabetes, Endocrine, Metabolic Diseases (R21)

Agency: National Institutes of Health

Next Deadline: Oct 16, 2019

Program encourages the submission of pilot and feasibility trials conducted in humans that will lay the foundation for larger clinical trials related to the prevention and/or treatment of diabetes or selected endocrine and genetic metabolic diseases within the mission of NIDDK. The program will support short-term clinical trials in humans to acquire preliminary data and/or refine power calculations that would lead to a larger, more definitive study impacting clinical care or health outcomes. Annual deadlines: 2/16, 6/16, 10/16 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-405.html for details.

CFDA Number: 93.847

Contact: Yan Li, NIDDK
liy7@mail.nih.gov
301-435-3721

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

Program: Pilot and Feasibility Clinical Research Grants in Urological Disorders (R21)

Agency: National Institutes of Health

Next Deadline: Oct 16, 2019

Supports small scale or pilot and feasibility clinical and translational research studies, related to urologic disorders research. Studies should address important clinical and translational questions that are potentially of high clinical and public health impact. It is anticipated that some projects supported by these grants may lead to full-scale clinical studies including diagnostic strategies, epidemiological studies, or randomized clinical trials of prevention, diagnosis or treatment of urologic disorders. Annual deadlines: 2/16, 6/16, 10/16 through 5/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-743.html for details.

CFDA Number: 93.847

Contact: Ziya Kirkali, NIDDK
ziya.kirkali@nih.gov
301-594-7717
**Program:** Stimulating Hematology Investigation: New Endeavors (SHINE) (R01 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports basic and early translational hematology research that fuels growth in the nonmalignant hematology research domain. The overall objectives of the SHINE program are to catalyze discoveries in basic molecular and cellular biology that provide new insights into the pathogenesis, prevention, detection, and potential treatment of nonmalignant hematologic diseases; to attract new investigators into basic and translational hematology research; to promote productive interdisciplinary research collaborations; and to reinforce a flexible, proactive role for the NIA, NHLBI, and NIDDK. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAS-19-105.html for more details.

**CFDA Number:**

**Contact:** Terry Rogers Bishop, NIDDK
terry.bishop@nih.gov
301-594-7726

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

**Program:** Time-Sensitive Obesity Policy and Program Evaluation (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 11, 2019

Supports research where opportunities for empirical study are, by their very nature, only available through expedited review and funding. All applications submitted to this FOA must demonstrate that the evaluation of an obesity related policy and/or program offers an uncommon and scientifically compelling research opportunity that will only be available if the research is initiated with minimum delay. For these reasons, applications submitted to this time-sensitive FOA are not eligible for re-submission. Annual deadlines: applications due on the 10th-14th of each month through 9/11/21. Funding will be awarded within four months. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-854.html for details.

**CFDA Number:** 93.279

**Contact:**
Mary Evans, NIDDK
ch514c@nih.gov
301-594-4578

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

**Program:** Mechanism for Time-Sensitive Research Opportunities in Environmental Health Sciences (R21)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 01, 2019

Supports environmental health research in which an unpredictable event provides a limited window of opportunity to collect human biological samples or environmental exposure data. The primary motivation of the FOA is to understand the consequences of natural and man-made disasters or emerging environmental public health threats in the U.S. and abroad. A distinguishing feature of an appropriate study is the need for rapid review and funding (substantially shorter than the typical NIH grant review/award cycle) in order for the research question to be addressed and swiftly implemented. Annual deadlines: applications accepted monthly through 10/2/19. See https://grants.nih.gov/grants/guide/rfa-files/RFA-ES-16-005.html for details. Email: barnes@niehs.nih.gov

**CFDA Number:** 93.279

**Contact:**
Martha Barnes
NIEHS
984-287-3235

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

**Program:** Transition to Independent Environmental Health Research (TIEHR) (K01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 12, 2019

Supports bridge scholar development program for newly independent faculty who intend to pursue careers in environmental health sciences research. Candidates are expected to demonstrate they can successfully compete for research funding in the environmental health sciences. Applicants must be within three years of their first independent faculty position at the time of submission. Must also have independent research space and resources at their institution. Annual deadlines: 2/12, 6/12, and 10/12 through 1/8/20. See http://grants.nih.gov/grants/guide/pa-files/PAR-18-291.html for details.

**CFDA Number:** 93.279

**Contact:**
Carol Shreffler, Program Officer, NIEHS
Shreffl1@niehs.nih.gov
984-287-3322

--------------------------------------------
**Program:** Research to Understand and Inform Interventions that Promote the Research Careers of Individuals in the Biomedical Sciences (R01 - Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports research geared towards test training, mentoring, and networking interventions intended to enhance research-oriented individuals' interest, motivation, persistence and preparedness for careers in the biomedical research workforce. LOIs are due 30 days prior to the application due date. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-295.html

**CFDA Number:**

**Contact:** Michael A. Sesma, NIGMS
msesma@mail.nih.gov

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

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

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

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 9/8/20. Optional companion funding is available. See https://grants.nih.gov/grants/guide/pa-files/PAR-17-309.html for details.

**CFDA Number:** 93.242

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

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

**Program:** Clinical Studies of Mental Illness (Collaborative R01 Clinical Trial Optional)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports collaborative clinical studies (between two or more research sites), particularly in the areas of mental health genetics, mental illness research and mental health of HIV/AIDS research. Topics of interest include, but are not limited to, mental health genetics, biomarker studies, and studies of mental illnesses (e.g., psychopathology, neurodevelopmental trajectories of psychopathology) also when associated with HIV/AIDS. Applicants should apply to this FOA when two or more sites are needed to complete the study. Annual deadlines: 2/5, 6/5, and 10/5 through 9/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-297.html

**CFDA Number:**

**Contact:** Anjené Addington, NIMH
anjene.addington@nih.gov
301-443-6653

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

**Program:** Confirmatory Efficacy Clinical Trials of Non-Pharmacological Interventions for Mental Disorders (R01)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 15, 2019

Supports confirmatory efficacy testing of non-pharmacological therapeutic and preventive interventions for mental disorders in adults and children through an experimental therapeutics approach. Trials must be designed so that results, whether positive or negative, will provide information of high scientific utility and will support "go/no-go" decisions about further development, effectiveness testing, or dissemination of the intervention. Optional letters of intent are due 30 days prior to the application due date. Annual deadlines: 2/14, 6/15, 10/15 through 10/16/20. See https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-18-707.html for updates.

**CFDA Number:** 93.242

**Contact:** Sarah Morris, NIMH
sarah.morris@nih.gov
301-443-9233
**Program:** Development and Optimization of Tasks and Measures for Functional Domains of Behavior (R01 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports the development and optimization of tasks and/or measures for constructs pertaining to functional aspects of behavior or cognitive/affective processes, for use in laboratory or population-based studies, clinical trials outcomes, or related research. Highest priority will be given to applications that target constructs with the greatest need for optimized measurement tools. LOI's are due 30 days prior to application date. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-930.html

**CFDA Number:**

**Contact:** Sarah Morris, NIMH
sarah.morris@nih.gov
301-443-9233

---

**Program:** Development of Psychosocial Therapeutic and Preventive Interventions for Mental Disorders (R61/R33)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 15, 2019

Supports the efficient pilot testing of novel psychosocial therapeutic and preventive interventions for mental disorders in adults and children, using an experimental therapeutics approach. Under this FOA, trials must be designed so that results, whether positive or negative, will provide information of high scientific utility and will support "go/no-go" decisions about further development or testing of the intervention. Letter of intent due 30 days prior to application due date. Annual deadlines: 2/15, 6/15 and 10/15 through 10/16/20. See https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-18-704.html for updates.

**CFDA Number:** 93.242

**Contact:** Ann Wagner, NIMH
awagner@mail.nih.gov
301-443-3633

---

**Program:** Drug Discovery For Nervous System Disorders (R01/R21 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports the discovery of novel compounds for the prevention and treatment of nervous system disorders to stimulate research in the discovery, design, and preclinical testing of innovative and effective therapeutics aimed at prevention or treatment of nervous system disorders. Priority will be granted to projects that provide novel novel agents for ameliorating, modifying, or correcting potential aberrations in brain signaling and approaches for identifying potential therapeutic agents. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-147.html for details.

**CFDA Number:**

**Contact:** Enrique Michelotti, NIMH
michelottiel@mail.nih.gov
301-443-5415

---

**Program:** New Computational Methods for Understanding the Functional Role of DNA Variants Associated with Mental Disorders (R01 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 05, 2019

Supports the development of innovative computational methods that facilitate the elucidation of the functionality of genetic variants associated with mental illness, taking into account the added complexities and nuances of brain diseases, and to ultimately inform novel treatment development based on human biology. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-18-908.html

**CFDA Number:**

**Contact:** Alexander Arguello, NIMH
alexander.arguello@nih.gov
301-827-3547
Program: Pilot Effectiveness Trials for Treatment, Prevention and Services Interventions (R34)
Agency: National Institutes of Health
Next Deadline: Oct 15, 2019
Supports pilot research consistent with NIMH's priorities for preventive and therapeutic interventions with previously demonstrated efficacy, for use with broader target populations or for use in community practice settings, and research on the development and preliminary testing of innovative services interventions. Applications should provide evaluation approaches to improve mental health. Optional letters of intent are due 30 days prior to the application due date. Annual deadlines: 2/14; 6/15; and 10/15 through 10/16/20. See https://grants.nih.gov/grants/guide/rfa-files/RFA-MH-18-706.html for details.

CFDA Number: 93.242
Contact: Joel Sherrill, Program Manager, NIMH jsherril@mail.nih.gov 301-443-2477

Program: NINDS Faculty Development Award to Promote Diversity in Neuroscience Research (K01)
Agency: National Institutes of Health
Next Deadline: Oct 12, 2019
Supports the diversification of independent neuroscience research investigators by providing junior faculty with research cost support, protected research time and career stage appropriate professional development mentorship in neuroscience research. Individuals from backgrounds underrepresented in biomedical research with a doctoral research degree (Ph.D. or equivalent) and are in the first 3 years of a faculty tenure track equivalent position are encouraged to apply. Offers up to $95,000/yr. toward the salary of the award recipient. Annual deadlines: 2/12, 6/12, 10/12 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PAR-18-490.html for details.

CFDA Number: 93.853
Contact: Robert Riddle, NINDS rr260c@nih.gov 301-496-5745

Program: Promoting Research in Basic Neuroscience (R01)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Stimulates research addressing fundamental questions in basic neuroscience. Proposed projects can address any area of neuroscience within the missions of the participating institutes and should focus on understanding the structure and/or function of the normal nervous system. While fundamental basic research often generates insights relevant to disorders of the nervous system, this FOA is not intended to stimulate research that is explicitly disease-related. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PAS-18-483.html for details.

CFDA Number: 93.853
Contact: Augie Diana, NINR dianaa@mail.nih.gov 301-402-6423

Program: Addressing Caregiver Symptoms through Technological Tools (R01/R21 Clinical Trial Optional)
Agency: National Institutes of Health
Next Deadline: Oct 05, 2019
Supports the development and testing of tools to address symptoms in caregivers. The key to this announcement is the focus on the caregiver, regardless of patient symptoms or conditions. Research is needed to enhance symptom recognition and assessment in caregivers, and to promote technological strategies to alleviate distress in caregiver symptoms. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PA-19-023.html

CFDA Number: 93.853
Contact: Michelle Jones-London, NINDS jonesmiche@ninds.nih.gov 301-451-7966
Program: Biobehavioral and Technological Interventions to Attenuate Cognitive Decline in Individuals with Cognitive Impairment or Dementia (R01 Clinical Trial Optional)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Support stimulates clinical research focused on biobehavioral or technological interventions to attenuate cognitive decline in individuals with dementia (such as Alzheimer’s disease, Lewy body dementia, vascular dementia), mild cognitive impairment (MCI), or disease- or age-related cognitive decline. Optional companion funding is available via R15 and R21 mechanisms. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-348.html for details.

CFDA Number: 93.361

Contact: Lois Tully, NINR
tullyla@mail.nih.gov
301-594-5968

Program: End-of-Life and Palliative Needs of AYA with Serious Illnesses (R01/R21 Clinical Trial Optional)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports research on the unique perspectives, needs, wishes, and decision-making processes of adolescents and young adults (ages 12-24 yrs. old) with serious, advanced illnesses; and research focused on specific end-of-life/palliative care models that support the physical, psychological, spiritual, and social needs of adolescents and young adults with serious illness, their families and caregivers. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-136.html

CFDA Number: 93.361

Contact: Lynn Adams, NINR
lynn.adams@nih.gov
301-594-8911

Program: Health Promotion Among Racial and Ethnic Minority Males (R01)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

NINR and NIDDK support projects that stimulate and expand research in the health of minority men. Specific interests include understanding (1) the numerous factors that influence health promoting behaviors of racial and ethnic minority males; (2) sub-populations (age 21+) across the life cycle; and (3) development and testing of culturally and linguistically appropriate health-promoting interventions. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/20. Optional companion funding is available. See http://grants.nih.gov/grants/guide/pa-files/PA-18-144.html for details.

CFDA Number: 93.361

Contact: Mary Roary, Program Officer, NINR
mary.roary@nih.gov
301-594-2154

Program: Healthy Habits: Timing for Developing Healthy Behaviors in Children and Adolescents (R01)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports innovative research to identify mechanisms of influence and/or promote positive sustainable health behavior(s) in children and youth (birth to age 18). Positive health behaviors may include: developing healthy sleep patterns, developing effective self-regulation strategies, adaptive decision-making in risk situations, practicing proper dental hygiene, eating a balanced and nutritious diet, engaging in age-appropriate physical activity and/or participating in healthy relationships. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-355.html for details.

CFDA Number: 93.865

Contact: Mary Roary
mary.roary@nih.gov
301-594-2154
Program: Maternal Nutrition and Pre-pregnancy Obesity: Effects on Mothers, Infants and Children (R01 Clinical Trial Optional)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports research to improve health outcomes for women, infants and children, by stimulating interdisciplinary research focused on maternal nutrition and pre-pregnancy obesity. Maternal health significantly impacts not only the mother but also the intrauterine environment, and subsequently fetal development and the health of the newborn. Annual deadlines: 2/5, 6/5, 10/5 through 9/8/21. See https://grants.nih.gov/grants/guide/pa-files/PA-18-776.html for details.

CFDA Number: 93.361

Contact: Sung Sug (Sarah) Yoon, NINR sungsug.yoon@nih.gov
301-402-6959

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

Program: Obesity and Asthma: Awareness and Self-Management (R01 Clinical Trial Optional)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

Supports research that examines the relationship between asthma, obesity and self-management. Studies that investigate molecular pathways linking asthma and obesity are encouraged as long as the studies describe how this relates to self-management. In addition, intervention studies targeting asthma or obesity and their effects on each other, and possible mechanisms of action and effect on behavior, are encouraged. Annual deadlines: 2/5, 6/5, 10/5 through 1/8/21. See http://grants.nih.gov/grants/guide/pa-files/PA-18-379.html for details.

CFDA Number: 93.361

Contact: Karen Huss, NINR hussk@mail.nih.gov
301-594-5970

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

Program: mHealth Tools to Promote Effective Patient-Provider Communication (R01)

Agency: National Institutes of Health

Next Deadline: Oct 05, 2019

NINR, NICHD and the Office of Dietary Supplements support research using Mobile Health (mHealth) tools aimed to improve patient-provider communication, treatment and self-management of chronic diseases in underserved populations. Using smartphone technologies, it is possible to transmit patient data digitally from remote areas to specialists in urban areas, as well as receive real-time feedback. Companion funding available. Annual deadlines: 2/5, 6/5 and 10/5 through 1/8/21. See http://grants.nih.gov/grants/guide/pa-files/PA-18-384.html for details.

CFDA Number: 93.361

Contact: Augie Diana, Program Officer, NINR dianaa@mail.nih.gov
301-402-6423

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

Program: Self-Management for Health in Chronic Conditions (R21 Clinical Trial Optional)

Agency: National Institutes of Health

Next Deadline: Oct 16, 2019


CFDA Number: 93.361

Contact: Karen Huss, NINR hussk@mail.nih.gov
301-594-5970

--------------------------------------------
**Program:** Comparative Effectiveness Research in Clinical Neurosciences (UG3/UH3 Clinical Trial Not Allowed)

**Agency:** National Institutes of Health

**Next Deadline:** Oct 18, 2019

Supports observational comparative effectiveness research that addresses questions within the mission and research interests of the NINDS and may evaluate preventive strategies, diagnostic approaches, or interventions including drugs, biologics, and devices, or surgical, behavioral, and rehabilitation therapies. Priority is given to pragmatic study designs that utilize a cost-effective means of prospectively collecting observational data. Only prospective observational studies will be accepted for funding. Optional letters of intent are encouraged. Annual deadlines: varies from 10-14th of February, June, and October through 1/8/22. See https://grants.nih.gov/grants/guide/pa-files/PAR-19-171.html

**CFDA Number:** N/A

**Contact:** Adam Hartman, Program Officer, NINDS adam.hartman@nih.gov 301-496-9135

---

**Program:** Research and Career Development Awards

**Agency:** Oncology Nursing Society

**Next Deadline:** Aug 15, 2019

ONS' goal is to increase the knowledge base for oncology nursing practice and prepare future oncology nurse researchers. Supports Research Grants (8/15 for required LOIs) up to $25,000. Also offers Nursing Dissertation Research Grants of up to $5,000 (6/1 for required LOIs). Other programs available. See http://www.onsfoundation.org/apply/re for details.

**CFDA Number:** N/A

**Contact:** Research Department research@onsfoundation.org 412-859-6298

---

**Program:** Grants and Awards

**Agency:** Orthopaedic Research and Education Foundation

**Next Deadline:** Oct 04, 2019

Supports independent, peer-reviewed musculoskeletal research and education that orthopaedic surgeons can apply in daily practice. Wide range of programs that impact orthopaedic practice. Individual grants and awards support investigators and educators that range from $5,000 for one year up to $300,000 over three years. Deadlines vary and refer to required LOIs. See http://www.oref.org/grants-and-awards/grant-programs for updates.

**CFDA Number:** N/A

**Contact:** grants@oref.org 847-430-5109

---

**Program:** Grants Program (Alcoholism Education & Prevention)

**Agency:** Smithers (Christopher D.) Foundation, Inc.

**Next Deadline:** Oct 2019

Supports programs focused on the prevention, treatment and education about alcohol use disorder and other substance use disorders. Applicants must submit: A brief description of your program and the grant amount requested (budget); A copy of your non-profit status; and a copy of your most recent annual report. Annual deadline: proposals accepted at any time. See https://smithersfoundation.org/grants/ for details.

**CFDA Number:** N/A

**Contact:** Christopher Smithers info@smithersfoundation.org 516-676-0067

---
Program: Clara Mayo Grants for Research on Sexism, Racism, or Prejudice
Agency: Society for the Psychological Study of Social Issues
Next Deadline: Oct 10, 2019
Supports master's theses or pre-dissertation research on aspects of sexism, racism, or prejudice, with preference given to students enrolled in a terminal master’s program. Studies of the application of theory or the design of interventions or treatments to address these problems are welcome. Up to six awards of $1,000 each are made per cycle. Proposals that include a college or university agreement to match the amount requested are favored. Applicants must be SPSSI members who have matriculated in relevant graduate programs. Limited submission: applicants may submit only one application per calendar year, and may not apply to the Grants-In-Aid in that year. Annual deadlines: 5/15, 10/10. See https://tinyurl.com/kx719bb for details.

CFDA Number: N/A
Contact: Anila Balkissoon
         abalkissoon@spssi.org
         202-675-6956

Program: Grants-In-Aid Program
Agency: Society for the Psychological Study of Social Issues
Next Deadline: Oct 15, 2019
Supports scientific research in social problem areas related to the basic interests and goals of SPSSI, related to the psychological aspects of human problems of the group, the community, and nations. Funds particularly support projects that are not likely to receive support from traditional sources. Awards are up to $1,000 for graduate research and up to $2,000 for postdoctoral research (exceptions granted in some cases). Applicants must be SPSSI members. Limited Submission: Applicants may submit only one application per deadline and may not submit to the Clara Mayo Grant in the same award year. Annual deadlines: 5/15, 10/15. See http://tinyurl.com/qe5uovv for details.

CFDA Number: N/A
Contact: Anila Balkissoon
         abalkissoon@spssi.org
         202-675-6956

Program: Defense Medical Research and Development Program
Agency: U.S. Department of Defense
Next Deadline: Aug 07, 2019

CFDA Number: 12.420
Contact: AMRMC
         Help@ebrap.org
         301-682-5507

Program: Duchenne Muscular Dystrophy Research Program
Agency: U.S. Department of Defense
Next Deadline: Aug 21, 2019
Supports the understanding, diagnosis, and treatment of Duchenne Muscular Dystrophy to extend and improve the function, quality of life, and life span for all affected individuals and to to fund research to accelerate the development and clinical testing of new therapeutics and increase understanding of successes and failures of therapeutics in clinical trials. Deadline refers to required pre-applications. FY 19 mechanisms: Idea Development Award [8/21/19]. See https://cdmrp.army.mil/dmdrp/default for details.
Program: Medical Technology Enterprise Consortium
Agency: U.S. Department of Defense
Next Deadline: Oct 2019
Supports biomedical research in the following areas: Prevention, Diagnosis and Treatment of Infectious Diseases; Care of Combat Casualties; Clinical and Rehabilitative Medicine; Military Operational Medicine; Medical Training and Health Information Science; and Advanced Medical Technologies. Annual deadline: applications are accepted on a rolling basis based on the subject matter. See https://mtec-sc.org/solicitations/ for details.

CFDA Number: 
Contact: Lisa Fisher
lisa.fisher@ati.org
843-760-3356

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

Program: Petroleum Research Fund Grant Programs
Agency: American Chemical Society
Next Deadline: Oct 18, 2019
Supports fundamental research and education in the petroleum and energy fields. Research areas supported include chemistry, the earth sciences, chemical and petroleum engineering, and related fields such as polymers and materials science. Multiple funding opportunities exist for experienced and new researchers from undergraduate and Ph.D.-granting institutions. ACS membership is not required. Proposal window is 9/23-10/18. See http://www.acs.org/content/acs/en/funding-and-awards/grants/prf/programs.html for details.

CFDA Number: N/A
Contact: Ronald Siatkowski
r_siatkowski@acs.org
202-872-6091

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

Program: ASA/National Agricultural Statistics Service (NASS) Fellowship
Agency: American Statistical Association
Next Deadline: Oct 2019
Supports Ph.D. holders with established research records as fellows to the National Agricultural Statistics Service in Fairfax, Virginia. Fellows engage in research of large-scale agricultural survey operations, including design, collection, forecasting, estimation, and analysis. Stipends for this cooperative work agreement vary based on an applicant's academic background. Positions typically are an academic year of nine-12 months, but may be extended up to one additional year. Annual deadline: applications are accepted year-round. See http://www.amstat.org/careers/fellowshipsgrants.cfm for details.

CFDA Number: 
Contact: Wendy Barboza
joyce@amstat.org
202-720-4503

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

Program: Mathematics Mentoring Travel Grants for Women Researchers
Agency: Association for Women in Mathematics
Next Deadline: Oct 01, 2019
Supports travel grants for women mathematics researchers and educators. The goal of this FOA is to enable women to attend conferences in fields supported by the NSF's Mathematical Sciences Division. Up to $2,300 is available for domestic travel and $3,500 for foreign travel. Mathematics mentoring travel grants (annual deadline: 2/1) provide up to seven awards of up to $5,000 each to help junior women researchers develop long-term working relationships with senior mathematicians. Other awards may be offered. Annual deadlines: 2/1, 5/1, 10/1. See https://awm-math.org/awards/awm-grants/travel-grants/ for details.

CFDA Number: N/A
Contact: Steven Ferrucci
steven@awm-math.org
401-455-4042

--------------------------------------------
Program: Cooperative Grants Program
Agency: Civilian Research and Development Foundation Global
Next Deadline: Oct 2019
Supports cooperative research and development opportunities for scientists and engineers to address critical societal needs such as global health, climate change, and energy. Several funding categories are available to include research, fellowships, business plan competitions, technical trainings, laboratory upgrades, and travel support to attend professional conferences and events. See http://www.crdfglobal.org/grants/funding-opportunities for details.
CFDA Number: N/A
Contact: info@crdf.org
703-526-9720

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

Program: Theodore Dunham, Jr. Grants for Research in Astronomy
Agency: Fund for Astrophysical Research
Next Deadline: Oct 01, 2019
Provides small grant support for astronomy and the acquisition of astronomical equipment, computer time, and computer hardware/software related to the execution of astronomical research. Preference generally given to multi-user facilities. Does not fund equipment used only for teaching, publication costs, or travel costs for meetings. Awards are generally about $3,000, although higher amounts are possible. Annual deadline is the first Monday in October. See http://fdnweb.org/fundastro/funding-introduction/ for details.
CFDA Number: N/A
Contact: Wolcott Dunham
fundastro@debevoise.com
212-909-6595

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

Program: Environment Program
Agency: Hewlett (William and Flora) Foundation
Next Deadline: Oct 2019
Supports activities focusing on education, environment, global development and population, performing arts, and effective philanthropy, as well as support for disadvantaged communities in the San Francisco Bay Area. The Foundation currently accepts unsolicited letters of inquiry for their Performing Arts Program only. Additional ad-hoc funding opportunities to address time sensitive challenges (cybersecurity and U.S. democracy) maybe available. Applicants are encouraged to call to speak with a program officer to learn more before submission dates. LOI's are accepted year round. See https://hewlett.org/about-us/ for details.
CFDA Number: N/A
Contact:

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

Program: University Leadership Initiative (ULI)
Agency: National Aeronautics and Space Administration
Next Deadline: Aug 27, 2019
Supports universities and their research partners to safely grow the air transportation system, reduce fuel consumption and carbon emissions, and apply converging technologies to transform aviation. Topic areas include: Safe, Efficient Growth in Global Operations; Innovation in Commercial Supersonic Aircraft; Ultra-Efficient Commercial Vehicles; Transition to Low-Carbon Propulsion; Real-Time System-Wide Safety Assurance; Assured Autonomy for Aviation Transformation; and Aviation Manufacturing. See https://nari.arc.nasa.gov/uli for details. Email: koushik.datta@nasa.gov
CFDA Number:
Contact: Koushik Datta
650-604-2195

----------------------------------------------------------------------------------------------------------------------------------
**Program:** Research Opportunities in Space and Earth Sciences (ROSES)  
**Agency:** National Aeronautics and Space Administration  
**Next Deadline:** Oct 2019 (tentative)  
ROSES supports over 50 programs that are released monthly with varying deadlines and contacts. Supports all aspects of basic and applied research and technology in space and earth sciences. Broad focus areas include: Earth Science; Heliophysics; Planetary Science; Astrophysics; and Crossdivisional research. Specific solicitations vary for each deadline. Notices of intent, when asked for, are requested but not required. Step-1 proposals, when asked for, are mandatory. See https://tinyurl.com/y9gvwxkl for details. Email: mbernstein@mail.arc.nasa.gov

**CFDA Number:**  
**Contact:** Max Bernstein  
202-358-0879

**Program:** Grants for Field-Based Scientific Research  
**Agency:** National Geographic Society  
**Next Deadline:** Oct 09, 2019  
Supports bold, innovative, and potentially transformative projects that have a primary focus in conservation, education, research, storytelling, or technology. Grants must address one of the three focus areas: Wildlife, Human Journey, and Changing Planet. Funder does not usually consider consider applications that support strictly laboratory or collections work. Funds support Early Career awards for younger researchers, Exploration awards and RFPs. Awards range from $5,000-$30,000 depending on award type. See https://www.nationalgeographic.org/grants for details.

**CFDA Number:** N/A  
**Contact:** cre@ngs.org  
800-647-5463

**Program:** Jefferson Science Fellowship  
**Agency:** National Research Council  
**Next Deadline:** Oct 31, 2019  
Allows tenured academic scientists and engineers from U.S. academic institutions to spend a year at the U.S. Department of State (not in 2018-19) or the U.S. Agency for International Development for an on-site assignment in Washington, D.C. that may also involve extended stays at U.S. foreign embassies and/or missions. Stipend is $50,000. Annual deadline: 10/31. See http://sites.nationalacademies.org/PGA/Jefferson/index.htm for details.

**CFDA Number:** N/A  
**Contact:** jsf@nas.edu  
202-334-2643

**Program:** ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions  
**Agency:** National Science Foundation  
**Next Deadline:** Oct 01, 2019  
Supports projects to increase representation and advancement of women in academic science and engineering careers to develop innovative and sustainable ways to promote gender equity in the STEM academic workforce; and to contribute to the development of a more diverse science and engineering workforce. Funds support three tracks. Preliminary proposals only apply to IHEs seeking support for an Institutional Transformation award (10/1/19). LOI's only apply to the Adaptation and Partnership competition (11/1/19). Limited submission: one proposal per eligible organization. See https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5383 for details.

**CFDA Number:** 47.075  
**Contact:** Jessie DeAro, nsf  
jdearo@nsf.gov  
703-292-5350
Program: Innovation Corps - National Innovation Network Teams Program (I-Corps™ Teams)
Agency: National Science Foundation
Next Deadline: Aug 2019
Supports efforts to contribute to a national innovation ecosystem that builds upon fundamental research to guide the output to facilitate the application of scientific discoveries closer to the development of technologies, products and processes that benefit society. Project teams will gain access to resources to help determine the readiness of transition technology developed by previously-funded or currently funded NSF projects. Annual deadline: proposals are accepted at any time, with a cognizant NSF Program Officer's invitation. See https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504672 for details.

CFDA Number: 504672
Contact: Nancy Kamei
    nkamei@nsf.gov
    703-292-7236

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

Program: Advancing Digitization of Biodiversity Collections
Agency: National Science Foundation
Next Deadline: Oct 11, 2019
Program seeks to enhance and expand the national resource of digital data documenting existing vouched biological and paleontological collections and to advance scientific knowledge by improving access to digitized information (including images) residing in vouched scientific collections across the United States. The national resource is structured at three levels: a central coordinating organization, a series of thematic networks based on an important research theme, and the physical collections. Limited submission: Only one Thematic Collections Networks (TCN) proposal may be submitted by any one organization as the lead organization. Organizations may be involved in more than one collaborative effort as a non-lead proposal. Annual deadline: second Friday in October. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504672 for details.

CFDA Number: 504672
Contact: Reed Beaman, BIO
    biodigit@nsf.gov
    703-292-7163

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

Program: Computing and Communication Foundations (CCF): Core Programs
Agency: National Science Foundation
Next Deadline: Sep 19, 2019
Supports research and education projects that develop new knowledge in four core programs: Algorithmic Foundations; Communications and Information Foundations; Foundations of Emerging Technologies; and Software and Hardware Foundations. Annual deadlines: proposal windows are 9/9-10/16 for Medium projects between $500,001 and $1.2 million; and 10/31-11/14 for Small projects of less than $500,000. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503220 for details.

CFDA Number: 47.070
Contact: Tracy Kimbrel
    CISE
    703-292-8910

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

Program: Advanced Technological Education (ATE)
Agency: National Science Foundation
Next Deadline: Oct 09, 2019
With emphasis on two-year colleges, supports partnerships to promote improvement in education of technicians for specified high-tech fields. Supports curriculum and professional development; career pathways from secondary schools to two-year colleges and from two-year colleges to four-year institutions; and research to advance the knowledge base related to technician education. Also encourages recruitment and retention of veterans in STEM advanced technological programs. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504672 for details.

CFDA Number: 47.076
Contact: V. Celeste Carter, EHR
    vccarter@nsf.gov
    703-292-4651

--------------------------------------------
**Program:** Education and Human Resources (EHR) Core Research

**Agency:** National Science Foundation

**Next Deadline:** Oct 03, 2019

Supports fundamental research (basic research or use-inspired basic research) that advances knowledge in one or more of the three Research Tracks: Research on STEM Learning and Learning Environments, Research on Broadening Participation in STEM fields, and Research on STEM Workforce Development. Annual deadline: First Thursday in October. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504924 for details.

**CFDA Number:** 47.076

**Contact:** EHR
ECR@nsf.gov
703-292-2333

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

**Program:** Graduate Research Fellowship Program (GRFP)

**Agency:** National Science Foundation

**Next Deadline:** Oct 21, 2019

Supports three years of research-based graduate education to strengthen the US STEM workforce in several areas with varying deadlines: Geosciences, Life Sciences (10/21); Computer and Information Science and Engineering, Engineering, Materials Research (10/22); Psychology, Social Sciences, STEM Education and Learning (10/24); and Chemistry, Mathematical Sciences, Physics and Astronomy (10/25). Provides three years of support for the graduate education of individuals who have demonstrated their potential for significant research achievements in STEM or STEM education. See http://tinyurl.com/2bpq6r for details.

**CFDA Number:** 47.076

**Contact:** Christopher Hill, EHR
info@nsfgrfp.gov
866-673-4737

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

**Program:** Grant Opportunities for Academic Liaison with Industry (GOALI)

**Agency:** National Science Foundation

**Next Deadline:** Aug 2019

Promotes university-industry partnerships through project funds, fellowships, and traineeships to support an eclectic mix of linkages. This is not a separate program, but rather a designation that can be added to any standing NSF opportunity. Special interest is focused on opportunities for faculty, postdoctoral fellows, and students to conduct research and gain experience in an industrial setting, and to bring industry perspectives and interdisciplinary university-industry teams to conduct research projects. Annual deadline: proposals accepted anytime, but discuss with program director in advance. See https://www.nsf.gov/eng/iip/goali.jsp for details.

**CFDA Number:** N/A

**Contact:** Prakash Balan, ENG
pbalan@nsf.gov
703-292-5341

--------------------------------------------
Program: NSF/FDA Scholar-in-Residence at FDA
Agency: National Science Foundation
Next Deadline: Oct 2019
An interagency partnership for the investigation of scientific and engineering issues concerning emerging trends in medical device technology, designed to enable investigators in science, engineering, and computer science to develop research collaborations within the intramural research environment at the FDA. This solicitation features three mechanisms: 1) Principal Investigators at FDA; 2) Postdoctoral Researchers at FDA; and 3) Graduate Students at FDA. Annual deadline: proposals accepted at any time. See https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505455 for details.

CFDA Number: 47.050
Contact: Leon Esterowitz, ENG
lesterow@nsf.gov
703-292-7942

Program: Industry/University Cooperative Research Centers Program (I/UCRC)
Agency: National Science Foundation
Next Deadline: Oct 16, 2019
Supports long-term research partnerships among industry, academe, and government. Centers that are catalyzed by small NSF investment and industry center members, with NSF taking a supporting role in project development. Each center focuses on a specific research focus that is of interest to industry members and the Center faculty. International collaborations are encouraged. Deadlines refer to required preliminary proposals. Annual deadlines: third Wednesday in April and third Wednesday in October. See http://tinyurl.com/o33nty8 for details.

CFDA Number: 47.078
Contact: Prakash Balan, ENG
pbalan@nsf.gov
703-292-5341

Program: Arctic Research Opportunities
Agency: National Science Foundation
Next Deadline: Aug 2019
Supports research about the Arctic, including field and modeling studies, data analysis, and synthesis about the arctic region. Goal is to gain better understanding of the Arctic's physical, biological, geological, chemical, social, and cultural processes, and the interactions of ocean, land, atmosphere, biological, and human systems in the Arctic. Funding tracks include: Arctic Natural Sciences; Arctic Social Sciences; Arctic System Science; and Arctic Observing Network. Annual deadline: proposals accepted any time. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5521 for details.

CFDA Number: 47.078
Contact: Renee Crain
rcrain@nsf.gov
703-292-4482

Program: Paleo Perspectives on Climate Change (P2C2)
Agency: National Science Foundation
Next Deadline: Oct 20, 2019
Supports projects to use key geological, chemical, atmospheric (gas in ice cores), and biological records of climate system variability to provide insights into the mechanisms and rate of change that characterized Earth's past climate variability, the sensitivity of Earth's climate system to changes in forcing, and the response of key components of the Earth system to these changes. Annual deadline: 10/20. See https://tinyurl.com/y8zm9ba5 for details.

CFDA Number: 47.050
Contact: Candace Major, GEO
cmajor@nsf.gov
703-292-7597
**Program:** Algebra and Number Theory  
**Agency:** National Science Foundation  
**Next Deadline:** Oct 11, 2019  

**CFDA Number:** 47.049  
**Contact:** Andrew Pollington, MPS  
adpollin@nsf.gov  
703-292-4878

**Program:** Analysis  
**Agency:** National Science Foundation  
**Next Deadline:** Oct 01, 2019  
Supports basic research in areas of mathematics whose roots can be traced to the calculus of Newton and Leibniz. Areas of significant activity are nonlinear partial differential equations; dynamical systems and ergodic theory; real, complex and harmonic analysis; operator theory and algebras of operators on Hilbert space; mathematical physics; and representation theory of Lie groups/algebras. Emerging areas include: random matrix theory and its ties to classical analysis, number theory, quantum mechanics, and coding theory; and development of noncommutative geometry with its applications to modeling physical phenomena. Annual deadline: target date is first Tuesday in October. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5434 for details.

**CFDA Number:** 47.049  
**Contact:** Justin Holmer, MPS  
jholmer@nsf.gov  
703-292-8213

**Program:** Division of Chemistry Unsolicited Proposals  
**Agency:** National Science Foundation  
**Next Deadline:** Oct 31, 2019  
Supports unsolicited research and education proposals in all traditional areas of chemistry and multidisciplinary fields drawing on the chemical sciences. Annual deadlines. Submit 9/1/-9/30 for Chemical Catalysis; Chemical Structure, Dynamics and Mechanisms; Chemical Theory, Models, and Computational Methods; and Chemical Synthesis. Submit 10/1-10/31 for Chemical Measurement and Imaging; Chemistry of Life Processes; Environmental Chemical Sciences; and Macromolecular, Supramolecular and Nanochemistry. See http://www.nsf.gov/news/news_summ.jsp?cntn_id=122986&org=CHE for details.

**CFDA Number:** 47.049  
**Contact:** Contacts Vary, MPS  
info@nsf.gov  
(703) 292-5111
This joint NSF/NIH initiative supports new and existing collaborations for mathematical and statistical research on questions in the biological and biomedical sciences. The goal is to create new opportunities in quantitative biological research, encourage new collaborations, as well as to support existing ones. Following review, proposals may be recommended for funding by either the NIH National Institute of General Medical Sciences or the NSF Division of Mathematical Sciences. Annual deadline: 9/18. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5300 for details.

**CFDA Number:** 47.075

**Contact:** Joseph Whitmeyer, SBE
jwhitim@nsf.gov
703-292-7808

This joint NSF/NIH initiative supports new and existing collaborations for mathematical and statistical research on questions in the biological and biomedical sciences. The goal is to create new opportunities in quantitative biological research, encourage new collaborations, as well as to support existing ones. Following review, proposals may be recommended for funding by either the NIH National Institute of General Medical Sciences or the NSF Division of Mathematical Sciences. Annual deadline: 9/18. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5300 for details.

**CFDA Number:** 47.075

**Contact:** Joseph Whitmeyer, SBE
jwhitim@nsf.gov
703-292-7808

Supports future leaders in mathematics and statistics by facilitating their participation in postdoctoral research environments that will have maximal impact on their future scientific development. Awards will support research in areas of mathematics and statistics, including applications to other disciplines. Awardees have two options: Research Fellowship and Research Instructorship. Annual deadline: third Wednesday in October. See http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5301 for details.

**CFDA Number:** 47.049

**Contact:** Victor Roytburd, MPS
vroytbur@nsf.gov
703-292-8584

Supports basic research on human social organization -- societies, institutions, groups and demography -- and processes of individual and institutional change. Encourages theoretically focused empirical investigations aimed at improving the explanation of fundamental social processes. Included is research on organizations and organizational behavior, population dynamics, social movements, social groups, labor force participation, stratification and mobility, family, social networks, socialization, gender roles, and the sociology of science and technology. Declined proposals may be asked to formally resubmit for spring competition. See http://tinyurl.com/j6mp2oh for details.

**CFDA Number:** 47.075

**Contact:** Joseph Whitmeyer, SBE
jwhitim@nsf.gov
703-292-7808

Supports full-time graduate and undergraduate students and Ph.D. professionals conducting scientific research in any field of science and engineering. Awards of up to $1,000 (up to $5,000 for astronomy research or $2,500 for vision related research) pay for travel expenses to and from a research site, for purchase of non-standard laboratory equipment necessary to complete a specific research project. Sigma Xi membership not required, funds are restricted for use by students who are, or are advised by, dues paying members of Sigma Xi. Annual deadlines: 3/15 and 10/1. See https://www.sigmaxi.org/programs/grants-in-aid for details.

**CFDA Number:** N/A

**Contact:** Emma Creaser, Program Officer
giar@sigmaxi.org
800-243-6534
**Program:** Smithsonian Opportunities for Research and Study  
**Agency:** Smithsonian Institution  
**Next Deadline:** Oct 2019 *(target date)*  
Supports graduate, postdoctoral, and senior fellowships research at the Smithsonian in various areas: anthropology, archaeology, astrophysics and astronomy, earth sciences, ecology, behavioral and environmental sciences, evolutionary and systematic biology, history of science, art history, and social and cultural history of the U.S. The stipend amount and length of fellowships vary. Graduate and undergraduate internships are also available. Fellowship application deadlines vary by program.  

**CFDA Number:** 60.007  
**Contact:** Eric Woodard  
info@si.edu  
202-633-7070  

---

**Program:** Rural Energy for America Program (REAP)  
**Agency:** U.S. Department of Agriculture  
**Next Deadline:** Oct 31, 2019  
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  

**CFDA Number:**  
**Contact:** Contacts vary by state  

---

**Program:** Sustainable Agriculture Research and Education Program (SARE)  
**Agency:** U.S. Department of Agriculture  
**Next Deadline:** Oct 2019  
Supports research and education projects exploring: farm renewable energy; pest and weed management; nutrient management; agroforestry; marketing; sustainable communities; systems research; etc. Grants fund projects that usually involve scientists, producers and others in an interdisciplinary approach. Calls for Proposals include Graduate Student Grants; Professional Development; Research & Education; and Educators. Deadlines vary by program and often by region. See  
http://www.sare.org/ for details.

**CFDA Number:** 10.215  
**Contact:** Rob Hedberg, NIFA  
rhedberg@nifa.usda.gov  
202-720-5384  

---

**Program:** Broad Agency Announcement for Advanced Aircraft Compatibility Science and Technology Expansion  
**Agency:** U.S. Department of Defense  
**Next Deadline:** Oct 31, 2019  
Supports unique and creative solutions to develop predictive capability of complex mechanical, aerodynamic, acoustical, and electrical phenomena, dynamics and interactions where little or no capability exists, and for advancing models, simulation and analysis in support of all aspects of aircraft-store compatibility beyond those currently in use. Research areas include: Separations; Computational Physical Fit; Computational Fluid Dynamics; Electromagnetic Environmental Effects; Flutter; Stability and Control; Loads; and Ballistics and Safe Escape. Annual deadline: white papers accepted anytime until 10/31/19. See  
http://tinyurl.com/gt86mwq for details.

**CFDA Number:**  
**Contact:** Michael Safford  
michael.safford@us.af.mil  
850-882-4737  

---
**Program:** AFOSR: Chemistry and Biological Sciences  
**Agency:** U.S. Department of Defense  
**Next Deadline:** Oct 2019  
Supports research activities in chemistry and biological sciences, including fundamental chemistry, biology, mechanics, and biophysics research to provide the Air Force with novel options to increase performance and operational flexibility. Focus areas include: Biophysics; Human Performance and Biosystems; Mechanics of Multifunctional Materials and Microsystems; Molecular Dynamics and Theoretical Chemistry; Natural Materials, Systems, and Extremophiles; and Organic Materials Chemistry. Annual deadlines: Proposals accepted at any time. See https://www.wpafb.af.mil/Welcome/Fact-Sheets/Display/Article/842038/ for details.

**CFDA Number:**  
**Contact:**

**Program:** AFOSR: Information and Networks  
**Agency:** U.S. Department of Defense  
**Next Deadline:** Oct 2019  
Supports the discovery and development of foundational issues in mathematical, information and network oriented sciences. Projects are organized along three themes: Information, Decision Making, and Networks. Focus areas include: Computational Cognition and Machine Intelligence; Computational Mathematics; Dynamics and Control; Dynamic Data Driven Applications Systems; Information Assurance and Cybersecurity; Optimization and Discrete Mathematics; Science of Information, Computation, Learning, and Fusion; Trust and Influence; Complex Networks; and Computational Social Sciences. Annual Deadline: Proposals accepted at any time. See https://www.wpafb.af.mil/Welcome/Fact-Sheets/Display/Article/842033/ for details.

**CFDA Number:**  
**Contact:**

**Program:** Defense Production Act (DPA) Title III  
**Agency:** U.S. Department of Defense  
**Next Deadline:** Oct 2019  
Program designed to create assured, affordable, and commercially viable production capabilities and capacities for items essential for national defense through aiding manufacturers who specialize in materials used for defense applications. Title III focuses on materials and components that could be used in a broad spectrum of defense systems. The BAA is in effect until February 22, 2023. Annual deadlines vary by program. See http://www.businessdefense.gov/Programs/DPA-Title-III/ or FBO.gov for details.

**CFDA Number:**  
**Contact:** Adrianna Menker  
osd.pentagon.ousd-atl.mbx.mibp-dpa-title-iii@mail.mil  
937-713-9924
**Program:** Consortium Research Fellows Program
**Agency:** U.S. Department of Defense
**Next Deadline:** Oct 01, 2019

Supports fellows working in behavioral and social sciences. Fellows may be university students, post-doctoral researchers, and faculty, at several locations nationwide. Opportunities change frequently, and resumes may be kept on file for future opportunities. Research Fellows and Research Assistants generally work 20 hours per week during the academic year and 40 hours per week during the summer, for a maximum of 1300 hours annually. Candidates who can commit to approximately 1300 hours per year are more likely to be selected. See [https://www.consortium-research-fellows.org/employment.cfm](https://www.consortium-research-fellows.org/employment.cfm)

**CFDA Number:**
**Contact:** John Cavanaugh
jcavanaugh@consortium.org
202-331-8080

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

**Program:** Army Research Office BAA for Fundamental Research
**Agency:** U.S. Department of Defense
**Next Deadline:** Oct 2019

Supports defense relevant research in mechanical sciences, environmental sciences, mathematics, electronics, computing science, physics, chemistry, life sciences, materials science and network science. Funds support cutting-edge innovative research that could produce discoveries that would have a significant impact on enabling new and improved Army operational capabilities and related technologies. Annual deadline: applications are accepted at any time until 3/31/22. See [https://www.arl.army.mil/www/default.cfm?page=8](https://www.arl.army.mil/www/default.cfm?page=8) for details.

**CFDA Number:**
**Contact:** ARO

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

**Program:** Army Research Laboratory BAA for Basic and Applied Scientific Research
**Agency:** U.S. Department of Defense
**Next Deadline:** Oct 2019

Notice seeking applications supporting basic and applied scientific research areas of interest of the Army Research Laboratory. Focus areas include: mechanical sciences, mathematical sciences, electronics, computing science, physics, chemistry, life sciences, materials science, network science, and environmental sciences. Annual deadline: applications are accepted at any time until 3/31/22. See [https://www.arl.army.mil/www/default.cfm?page=8](https://www.arl.army.mil/www/default.cfm?page=8) for details.

**CFDA Number:**
**Contact:** ARL

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

**Program:** Space and Terrestrial Communications Directorate
**Agency:** U.S. Department of Defense
**Next Deadline:** Oct 01, 2019

Notice seeking white papers supporting the research focuses of the Space and Terrestrial Communications Directorate. Topic areas include: Power Amplifier; Current Force Quality of Service; Voice Interworking Function; Tactical Defensive Cyber Operations; Tactical Satellite Communications On-the-Move; Advanced Satellite System Control Capabilities; Multi-Access Cellular Extension; Multiple-Input Multiple-Output Technologies for Tactical Communications and Electronic Warfare; and Radio Frequency Compatibility and Interference Cancellation. White papers accepted at any time through 6/19/23. See [https://www.fbo.gov/notices/fd1c4df382a9c9cfb64786e7688394db4d](https://www.fbo.gov/notices/fd1c4df382a9c9cfb64786e7688394db4d) for details.

**CFDA Number:**
**Contact:** Brian Holman
brian.j.holman2.civ@mail.mil

-------------------------------
Program: Defense Forensic Science Center  
BAA for Basic, Applied, and Advanced Research
Agency: U.S. Department of Defense
Next Deadline: Oct 2019 (target date)
Supports proposals to enhance the capability of forensic science applications in traditional law enforcement/criminal justice purviews and in expeditionary environments. The program accomplishes this mission by funding research projects that lead to the production of useful knowledge, materials, devices, systems, or methods that have forensic function. Annual deadline: applications are accepted at any time until 10/21.
See http://www.grants.gov/web/grants/view-opportunity.html?oppId=289646 for details. Email: USArmy.Gillem.DFSC.MBX.DFSCOE-RDTE@mail.mil
CFDA Number:  
Contact: William Creech  william.a.creech3.civ@mail.mil  919-549-4387

Program: Mathematical Sciences Program
Agency: U.S. Department of Defense
Next Deadline: Oct 15, 2019 (tentative)
Supports efforts to maintain a vigorous academic mathematics community. Funds support several mechanisms, including: Conference, Workshops, Special Situation and Research Experience for Undergraduate (REU) proposals. Conference and workshop proposals must be in the following five subject areas: Algebra, Discrete Mathematics, Number Theory, Probability and Statistics. The award for conferences and workshops will not exceed $25,000. REU proposals may be in any area of mathematics or computer science. Annual deadline: 9/1-10/15. See https://www.nsa.gov/what-we-do/research/math-sciences-program/ for details.
CFDA Number: N/A
Contact: Charles Toll, Program Officer, NSA  chtoll@nsa.gov  443-634-4304

Program: Science and Technology New Initiatives
Agency: U.S. Department of Defense
Next Deadline: Oct 2019 (target date)
Supports innovative research and development activities that advance technical state-of-the-art or increase knowledge and understanding of countering Weapons of Mass Destruction. Technical areas include: Chemical/Biological; Counter WMD; Radiation/Nuclear; Reach-back and Decision Support; Treaty Verification/Compliance; and Technology Forecasting. Focus areas include: Analytic investigations; Innovative capability research and development; and Mission-oriented experiments. Annual deadline: proposals are accepted at any time through 10/2021. See http://tinyurl.com/ngtyzlf for details.
CFDA Number:  
Contact: DTRAInnovation@mail.mil

Program: Vannevar Bush Faculty Fellowship (VBFF)
Agency: U.S. Department of Defense
Next Deadline: Aug 16, 2019
(Formerly known as the National Security Science and Engineering Faculty Fellowship) Supports basic research projects with potential for significant long-term impact along with the development of the defense and national security scientific workforce. Risk-taking is encouraged. Areas of interest include, but not limited to: Engineering Biology; Quantum Information Science; Cognitive Neuroscience; Novel Engineered Materials; Applied Mathematics (theory and experiments) and Statistics; and Manufacturing Science. Deadline refers to required white papers. Applicants must register in the Acqutrak system by 8/14/19. See https://basicresearch.defense.gov/Programs/Vannevar-Bush-Faculty-Fellowship/ and https://www.grants.gov/web/grants/view-opportunity.html?oppId=317172 for updates.
CFDA Number: 12.300
Contact: Vanessa Seymour, Program Officer, ONR  vanessa.seymour@navy.mil  703696-4591
Program: ONR: Young Investigator Program
Agency: U.S. Department of Defense
Next Deadline: Aug 16, 2019
Provides Young Investigator awards of $250,000 per year for three years to support research related to Naval needs. Awards are made to U.S. citizens who hold tenure track positions at U.S. IHEs and have held their Ph.D.s since 1/1/11 conduct research within the broad scope of Naval interests described in the ONR BAA. Applications must be submitted through university officials and demonstrate a strong institutional commitment to the researcher and project. See https://www.onr.navy.mil/Science-Technology/Directorates/office-research-discovery-invention/Sponsored-Research/YIP.aspx for updates.

CFDA Number: N/A
Contact: Reginald Williams, ONR
reginald.g.williams@navy.mil
703-696-4111

--------------------------------------------
Program: Small Business Innovation Research (SBIR) Program
Agency: U.S. Department of Defense
Next Deadline: Oct 23, 2019
Program funds early-stage R&D at small technology companies and is designed to stimulate technological innovation; increase private sector commercialization of federal R&D; increase small business participation in federally funded R&D; and foster participation by minority and disadvantaged firms in technological innovation. IHEs may partner. Deadlines refer to Army, Navy, and Air Force SBIR solicitations. Next pre-release expected 8/23/19. See http://www.acq.osd.mil/osbp/sbir/sb/schedule.shtml

CFDA Number: N/A
Contact: SBIR
SBIRHelp@brtrc.com
866-724-7457

--------------------------------------------
Program: National Nuclear Security Administration Graduate Fellowship Program
Agency: U.S. Department of Energy
Next Deadline: Oct 02, 2019
Supports graduate students interested in exploring a career in international security and nonproliferation through direct placement at an NNSA facility. Positions are full time for one year and require a variety of skills, including technical, policy, health/safety, safeguards and security, and program management support. Applicants must be U.S. citizens enrolled or having just completed a graduate program. Eligibility for security clearance required. Annual salary: $53,000 ($63,550 for post-doctoral fellows) plus other benefits. See http://ngp.pnnl.gov/fellowships.stm for details.

CFDA Number: N/A
Contact: Melanie Godinez, NNSA
melanie.godinez@pnnl.gov
206-528-3427

--------------------------------------------
Program: Recent Master’s and Ph.D. Graduate Opportunities
Agency: U.S. Department of Energy
Next Deadline: Oct 2019
Fellowships fund new scientists and engineers to conduct research in areas of biomedical, chemical, computational, economic, engineering, environmental, life, mathematical, physical, and social sciences. Applicants should be recent degree recipients or expect to complete all requirements before starting their appointments. Annual deadline: applications may be submitted throughout the year, and appointments may begin at any time. See http://www.orau.org/ornl/postdocs/ornl-pd-pm/default.aspx

CFDA Number: N/A
Contact: ORNL
ORNLedu@orau.org
865-576-1234
Program: Small Business Innovation Research (SBIR)
Agency: U.S. Department of Energy
Next Deadline: Sep 03, 2019 (tentative)
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. Deadline refers to required LOIs. A single topic and sub-topic from the list must be selected. Eligibility is limited to small businesses; partnering opportunities exist. See https://science.osti.gov/sbir for details.

CFDA Number: 81.049
Contact: Carl Hebron, SC
         sbir_sttr@science.doe.gov
         301-903-1414

Program: Small Business Technology Transfer (STTR)
Agency: U.S. Department of Energy
Next Deadline: Sep 03, 2019
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

Program: North American Wetlands Conservation Act Grants
Agency: U.S. Department of the Interior
Next Deadline: Oct 17, 2019
Provides matching funds for wetlands conservation partnership projects that ensure long-term benefits to wetland ecosystems and the waterfowl, fish and wildlife that depend on such habitats. Supports acquisition, enhancement, and restoration of wetland and wetland-associated habitats. Supports U.S. Small Grants (10/17/19); and U.S. Standard Grants (2/22/19 and 7/3/19). Mexico (6/24/19) and Canada (8/23/19). A 1:1 match is required for most programs. Each grant and match dollar, except for indirect costs, must be linked to an acre acquired, restored, enhanced, and/or established. See http://tinyurl.com/q354uun for updates.

CFDA Number: NW
Contact: Rodecia McKnight
         dbhc@fws.gov
         703-358-2266

Program: Grants-in-Aid and Research Grants
Agency: Whitehall Foundation
Next Deadline: Oct 01, 2019
Supports basic research in vertebrate and invertebrate (excluding clinical) neurobiology in the U.S. Grants-in-Aid provide up to $30,000 for one year to researchers at the assistant professor level or senior researchers who have not received significant funding. Research Grants range from $30,000-$75,000 per year for up to three years to established researchers of any age who have not received significant funding. The Foundation will accept only one letter of intent per year from an Investigator. Annual deadlines: required LOIs are due: 1/15, 4/15, 10/1. See http://www.whitehall.org/grants/ for details.

CFDA Number: N/A
Contact: email@whitehall.org
         561-655-4474