## Click on an opportunity to see more detail:

<table>
<thead>
<tr>
<th>Fund Name</th>
<th>Award Amount</th>
<th>Submission Deadline</th>
<th>Arts &amp; Humanities</th>
<th>Biology &amp; Biotechnology</th>
<th>Business</th>
<th>Chemistry</th>
<th>Computer Science</th>
<th>Engineering</th>
<th>Mathematics</th>
<th>Physics</th>
</tr>
</thead>
<tbody>
<tr>
<td>100K Strong in the Americas: Peru-U.S. Innovation Competition</td>
<td>up to $25,000</td>
<td>10/1/2017</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alex’s Lemonade Stand Foundation: Young Investigator Grants</td>
<td>$150,000</td>
<td>12/15/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alfred P. Sloan Foundation: Data and Computational Research</td>
<td>Varies</td>
<td>Rolling LOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>American Association for Cancer Research: Career Development Award for Pediatric Cancer</td>
<td>$100,000</td>
<td>10/18/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Cancer Society: Research Scholar Grant</td>
<td>$792,000</td>
<td>10/16/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Cancer Society: Postdoctoral Fellowships</td>
<td>$155,500</td>
<td>10/16/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>American Cancer Society: Mentored Research Scholar Grants</td>
<td>$729,000</td>
<td>10/16/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Chemical Society Petroleum Research Fund: Doctoral New Investigators</td>
<td>$110,000</td>
<td>10/20/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>American Chemical Society Petroleum Research Fund: New Directions Grants</td>
<td>$110,000</td>
<td>10/20/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>American Federation for Aging Research: Research Grants for Junior Faculty</td>
<td>$100,000</td>
<td>12/14/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Heart Association: Collaborative Sciences Award</td>
<td>$750,000</td>
<td>11/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Mathematical Society: Centennial Fellowships</td>
<td>$93,000</td>
<td>12/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASIANetwork Postdoc Teaching Fellow Program</td>
<td>$40,000</td>
<td>12/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Avery Dennison Foundation</td>
<td>$2,000 to $300,000</td>
<td>Rolling</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Bill and Melinda Gates Foundation: Innovations for Integrated Diagnostic Systems (Round 19)</td>
<td>$100,000</td>
<td>Nov 2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brady Education Foundation: Program Development Grants &amp; Existing Program Evaluation</td>
<td>$100,000</td>
<td>12/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brain &amp; Behavior Research Foundation: Independent Investigator</td>
<td>$100,000</td>
<td>Not announced yet</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Brinson Foundation: Scientific Research</td>
<td>Average of $53,000</td>
<td>Rolling LOI</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charles Pankow Foundation: Research Grants</td>
<td>Varies</td>
<td>Rolling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comcast</td>
<td>Varies</td>
<td>Rolling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foundation</td>
<td>Award Amount</td>
<td>Submission Deadline</td>
<td>Arts &amp; Humanities</td>
<td>Biology &amp; Biotechnology</td>
<td>Business &amp; HDI</td>
<td>Chemistry</td>
<td>Computer Science</td>
<td>Engineering</td>
<td>Mathematics</td>
<td>Physics</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------</td>
<td>---------------</td>
<td>---------------------</td>
<td>-------------------</td>
<td>-------------------------</td>
<td>---------------</td>
<td>-----------</td>
<td>------------------</td>
<td>-------------</td>
<td>-------------</td>
<td>---------</td>
</tr>
<tr>
<td>Commonwealth Fund</td>
<td>$215,944</td>
<td>Rolling LOI</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constellation: E2Energy to Educate Grant Program</td>
<td>$50,000</td>
<td>10/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr. Scholl Foundation</td>
<td>$5,000 - $25,000</td>
<td>Oct-Mar</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elsa U. Pardee Foundation</td>
<td>Up to $500,000</td>
<td>10/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emil Buehler Perpetual Trust</td>
<td>Up to $500,000</td>
<td>12/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ford Foundation</td>
<td>$100,000 plus</td>
<td>Rolling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ford Foundation: Fellowship Programs (student)</td>
<td>$72,000</td>
<td>12/14/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>G. Harold &amp; Leila Y. Mathers Charitable Foundation</td>
<td>Varies</td>
<td>Rolling LOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gerber Foundation: Pediatric Research Grants</td>
<td>Up to $350,000</td>
<td>LOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Gladys Krieble Delmas Foundation</td>
<td>$100,000</td>
<td>Rolling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Templeton Foundation: Small Grants Program</td>
<td>Up to $217,400</td>
<td>LOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Julian Schwinger Foundation for Physics Research</td>
<td>$50,000</td>
<td>Rolling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Life Sciences Research Foundation: Fellowship</td>
<td>$180,000</td>
<td>10/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Link Foundation – Energy Fellowships</td>
<td>$58,000</td>
<td>12/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Link Foundation - Modeling, Simulation &amp; Training Fellowships</td>
<td>$29,000</td>
<td>Nov-Jan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mabel Louise Riley Foundation</td>
<td>$50,000 to $100,000</td>
<td>Rolling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>McKnight Endowment Fund for Neuroscience: Technological Innovations in Neuroscience</td>
<td>$200,000</td>
<td>12/4/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medical Foundation: Charles A. King Trust</td>
<td>$87,000-$102,000</td>
<td>12/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Microsoft: Azure for Research Bi-monthly Award Program</td>
<td>N/A</td>
<td>12/15/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Microsoft: PhD Fellowship Program</td>
<td>$28,000</td>
<td>10/10/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paralyzed Veterans of America: Education Foundation</td>
<td>$50,000</td>
<td>Oct-Feb</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Robert Wood Johnson Foundation: Evidence for Action</td>
<td>Varies</td>
<td>Rolling LOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Russell Sage Foundation:</td>
<td>up to $150,000</td>
<td>LOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Samuel H. Kress Foundation: Digital Resources Grant Program</td>
<td>Varies</td>
<td>10/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Samuel H. Kress Foundation: History of Art Grants Program</td>
<td>up to $300,000</td>
<td>10/1/2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sarcoma Foundation of America: Research Grant</td>
<td>$50,000</td>
<td>Oct-Jan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>
Please contact Janet Pane-Joyce, Director of Foundation & Corporate Philanthropy at 508-831-5345 or jpanejoyce@wpi.edu if you have any questions or before approaching a foundation.

**Three Addition Resources for Grant-Seekers:**
- *ProposalCENTRAL Opportunities* ([https://proposalcentral.altum.com/opportunities.asp](https://proposalcentral.altum.com/opportunities.asp))
- Foundation Directory Online*
- PIVOT*

*Available through the WPI library’s online databases*
Please contact Janet Pane-Joyce, Director, Foundation & Corporate Philanthropy at 508-831-5345 or jpanejoyce@wpi.edu if you have any questions or before approaching a foundation.

### 100K Strong in the Americas: Peru-U.S. Innovation Competition

- **Deadline:** October 1, 2017
- **Grant Range:** up to $25,000

**Eligibility and Themes:** All higher education institutions in the United States and in Peru that increase student mobility in the fields of Environmental Science, Climate Change, Water, and Science, Technology, Engineering, and Mathematics (STEM) – with an emphasis on programs that increase opportunities for marginalized students—are eligible to compete.

For more information: [http://www.100kstrongamericas.org/grants/#us-peru](http://www.100kstrongamericas.org/grants/#us-peru)

### Alex's Lemonade Stand Foundation: Young Investigator Grants (Pediatric Cancer)

- **Deadline:** December 15, 2017
- **Grant Range:** $150,000 over 3 years

Young Investigator Grants are 3 year awards designed to support scientists in the early stages of their research careers, such as postdoctoral or clinical fellows. Outstanding mentorship and demonstration of a career plan that shows commitment to pediatric cancer investigation are critical components of a successful application.

For more information: [https://www.alexslemonade.org/grants/program-areas/early-career-research-programs](https://www.alexslemonade.org/grants/program-areas/early-career-research-programs)

### Alfred P. Sloan Foundation: Data and Computational Research

- **Deadline:** Rolling for Letters of Inquiry
- **Grant Range:** $3,000 to $1,500,000

Grants in this program tend to fall into four broad types:

- Software grants support technology development ranging from prototyping funds to substantial scaling resources;
- Training grants to support work force training and curricular initiatives as well as targeted adoption of new technologies by specific communities;
- Research grants to bring historical, ethnographic, and economic research methods to bear on our understanding of scholarly activities in a changing technological context; and
- Community grants to build networks for knowledge exchange across disciplines as well as institutions that serve to incubate sustainable research and software projects.

American Association for Cancer Research: Career Development Award for Pediatric Cancer

- **Deadline:** October 18, 2017
- **Grant Range:** $100,000 over 2 years

The AACR-Aflac, Inc. Career Development Award for Pediatric Cancer Research represents a joint effort to encourage and support junior faculty to conduct pediatric cancer research and establish a successful career path in this field. The research proposed for funding may be basic, translational, clinical, or epidemiological in nature and must have direct applicability and relevance to pediatric cancer.

For more information: http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=25#.WaAiUT6GOos

American Cancer Society

- **Deadline:** October 16, 2017

Research Scholar Grant
- $165,000 per year for 4 years, plus 20% allowable indirect costs (up to $792,000 total)

Applicants must be independent, self-directed researchers within six years of their first academic appointment.

For more information: http://www.cancer.org/research/applyforaresearchgrant/granttypes/research-scholar-grants

Postdoctoral Fellowships
- $155,500 over 3 years

Support for researchers who have received a doctoral degree to provide training leading to an independent career in cancer research. Awards may be for three years with progressive stipends of $48,000, $50,000, and $52,000 per year, plus a $4,000 per year fellowship allowance. In addition, $1,500 will be provided in the last year for travel costs to attend the ACS Postdoctoral Fellows Symposium, if offered that year, or travel to a domestic scientific meeting.

For more information: http://www.cancer.org/research/applyforaresearchgrant/granttypes/postdoctoral-fellowships

Mentored Research Scholar Grants
- $145,800 per year for 5 years ($729,000 total)

Provides support for mentored research and training to full-time junior faculty, typically within the initial four years of their first faculty appointment. The goal is for these beginning investigators to become independent researchers as either clinician scientists or cancer control and prevention researchers. Awards are for up to five years and for up to $135,000 per year (direct costs), plus 8% allowable indirect costs. A maximum of $10,000 per year for the mentor(s) (regardless of the number of mentors) is included in the $135,000.

For more information: http://www.cancer.org/research/applyforaresearchgrant/granttypes/mentored-research-scholar-grants
American Chemical Society Petroleum Research Fund: Doctoral New Investigator

- **Deadline:** next submission window - September 18, 2017 to October 20, 2017
- **Grant Range:** $110,000 over two years

ACS PRF research grant programs support fundamental research in the petroleum field and development of the next generation of engineers and scientists through advanced scientific education. Research areas supported include chemistry, the earth sciences, chemical and petroleum engineering, and related fields such as polymers and materials science.

The *Doctoral New Investigator* (DNI) grants program aims to promote the careers of young faculty by supporting research of high scientific caliber, and to enhance the career opportunities of their undergraduate/graduate students, and postdoctoral associates through the research experience. DNI grants provide start-up funding for researchers who are within the first three years of their first academic appointment at the level of Assistant Professor or the equivalent. Applicants may have limited or no preliminary results for a research project they wish to pursue, with the intention of using the preliminary results obtained to seek continuation funding from other agencies. DNI grants are to be used to illustrate proof of principle or concept, to test a hypothesis, or to demonstrate feasibility of an approach.


American Chemical Society Petroleum Research Fund: New Directions Grants

- **Deadline:** next submission window - September 18, 2017 to October 20, 2017
- **Grant Range:** $110,000 over two years

The *New Directions (ND)* grants program aims to stimulate a new direction of research for established faculty and to support the careers of their student scientists and engineers. The ND grants provide funds to scientists and engineers with limited—or even no—preliminary results for a research project they wish to pursue, who intend to use the PRF-driven preliminary results to seek continuation funding from other agencies. ND grants are to be used to illustrate proof of concept/feasibility. Accordingly, they are to be viewed as seed money for new research ventures.

For more information: [http://www.acs.org/content/acs/en/funding-and-awards/grants/prf/programs/nd.html](http://www.acs.org/content/acs/en/funding-and-awards/grants/prf/programs/nd.html)

American Federation for Aging Research: Research Grants for Junior Faculty

- **Deadline:** December 14, 2017 Letters of Inquiry (anticipated)
- **Grant Range:** $100,000 for a one- to two-year award

The major goal of this program is to assist in the development of the careers of junior investigators committed to pursuing careers in the field of aging research. AFAR supports research projects concerned with understanding the basic mechanisms of aging. Projects investigating age-related diseases are also supported, especially if approached from the point of view of how basic aging processes may lead to these outcomes. Projects concerning mechanisms underlying common geriatric functional disorders are also encouraged, as long as these include connections to fundamental problems in the biology of aging. Projects that deal strictly with clinical problems such as the diagnosis and treatment of disease, health outcomes, or the social context of aging are not eligible.
For more information: [https://www.afar.org/research/funding/afar-research-grants/](https://www.afar.org/research/funding/afar-research-grants/)

**American Heart Association: Collaborative Sciences Award**

- **Deadline:** November 1, 2017 for Letter of Intent
- **Grant Range:** $750,000 over three years

To foster innovative, new collaborative approaches to research projects which propose novel pairings of investigators from at least two broadly disparate disciplines. The proposal must focus on the collaborative relationship, such that the scientific objectives could not be achieved without the efforts of at least two co-principal investigators and their respective disciplines. The combination and integration of studies may be inclusive of basic, clinical, population, behavioral, and/or translational research.

Projects that will include scientists from fields outside cardiovascular disease and stroke are highly encouraged.

Science Focus: Research broadly related to cardiovascular function and disease and stroke, or to related clinical, basic science, bioengineering or biotechnology, and public health problems, including multidisciplinary efforts.

For more information: [https://professional.heart.org/professional/ResearchPrograms/UCM_460459_Collaborative-Sciences-Award.jsp](https://professional.heart.org/professional/ResearchPrograms/UCM_460459_Collaborative-Sciences-Award.jsp)

**American Mathematical Society: 2018-2019 Centennial Fellowships**

- **Deadline:** next submission window – October 1, 2017 to December 1, 2017
- **Grant Range:** stipend of $93,000; expense allowance of $9,300

The AMS Centennial Research Fellowship Program makes awards annually to outstanding mathematicians to help further their careers in research.

The primary selection criterion for the Centennial Fellowship is the excellence of the candidate’s research. A recipient of the fellowship shall have held his or her doctoral degree for at least three years and not more than twelve years at the inception of the award. Applications will be accepted from those currently holding a tenured, tenure track, post-doctoral, or comparable (at the discretion of the selection committee) position at an institution in North America.


**ASIANetwork Postdoc Teaching Fellow Program**

- **Deadline:** December 1, 2017
- **Grant Range:** $40,000/year for one or two years, plus $1,000 stipend to mentor (up to $81k)

Through the generous support of the Henry Luce Foundation, ASIANetwork has been providing its member colleges with grants to support the hiring of a postdoctoral teaching fellow in Asian Studies. ASIANetwork – Luce Teaching Fellows (recent recipients of a terminal degree from a North American university) spend one or two years at an ASIANetwork college, teaching and participating in the intellectual and cultural life of the host college.
For more information: http://www.asianetwork.org/programs/postdoc/

➤ Avery Dennison Foundation

- **Deadline:** Rolling
- **Grant Range:** not specified; 2015 range of $2,000-$300,000

The Foundation is focused on projects in China, India, Brazil, and other emerging markets where their employees live and work. Grant applications from other regions are also considered. The Foundation accepts grant requests that satisfy one or more of the following criteria:

**Educational Grant Criteria:**
- Provide direct services to populations who are traditionally underserved because of gender, socioeconomic status, or geography.
- Provide educational improvements to elementary, secondary, post-secondary and/or vocational schools.
- Focus funds on science, mathematics, technology or graphic and visual arts educational efforts.

**Sustainable Grant Criteria:**
- Provide direct support for projects that improve the physical environment.
- Involve young people and community members in the project's implementation.
- Educate community members about responsible care of the environment, particularly as it relates to the manufacturing industry. Examples include energy and water conservation, waste reduction, recycling, responsible forestry, sustainable packaging, product safety and resource conservation.


➤ Bill & Melinda Gates Foundation: Innovations for Integrated Diagnostic Systems (Round 19)

- **Deadline:** 09 Nov 2017 (anticipated)
- **Grant Range:** $100,000; successful projects eligible for a follow-on grant of up to $1 million

In the developing world, diagnostic services range from centralized laboratory settings in highly populated regions to remote health outposts that have limited resources. **We are looking for:** Technical innovations that have a measurable improvement in an integrated laboratory network, starting from sample collection, transportation, laboratory testing (local or centralized) to return of the results. Innovations should have the potential to improve turn-around time (from specimen collection to return of result), laboratory instrument capacity utilization rate, percentage of quality results generated, percentage of quality results returned or cost per quality result returned. Early stage feasibility studies are encouraged.

For more information: https://gcgh.grandchallenges.org/challenge/innovations-integrated-diagnostic-systems-round-19
Brady Education Foundation: Program Development Grants & Existing Program Evaluation Grants

- **Deadline:** December 1, 2017 for Stage 1 Application
- **Grant Range:** Unspecified; in the past, the Foundation has preferred grants of $100,000 or less per year for a maximum of 3 years

The Brady Education Foundation seeks to close the achievement/opportunity gap for children at risk for poor school outcomes due to environmental factors associated with living in poverty. The Foundation pursues its mission by promoting collaboration between researchers and educators via the funding of program development and program evaluations in education. Currently, the Foundation is particularly focused on the development and evaluation of programs that are consistent with a strength-based approach and show promise of being feasible, effective and sustainable.

For more information: [http://www.bradyeducationfoundation.org/applicationguidelines.html](http://www.bradyeducationfoundation.org/applicationguidelines.html)

Brain & Behavior Research Foundation: Independent Investigator Grant

- **Deadline:** November – December (not announced yet)
- **Grant Range:** $100,000 over two years

A NARSAD Grant is one of the highest distinctions in the field of mental health research. Many investigators go on to receive larger federal and private grants based on their NARSAD Grant projects.

NARSAD Grants support a broad range of the best ideas in brain research. Funding is focused on three priority areas to better understand and treat mental illness, aiming toward prevention and ultimately cures:

- **BASIC RESEARCH** - To understand what happens in the brain to cause mental illness
- **NEW TECHNOLOGIES** - To advance or create new ways of studying and understanding the brain
- **NEXT GENERATION THERAPIES** - To reduce symptoms of mental illness and retrain the brain

The NARSAD Independent Investigator Grant provides support for investigators during the critical period between the initiation of research and the receipt of sustained funding. A two-year grant up to $100,000 or $50,000 per year is provided to scientists at the associate professor level or equivalent who are clearly independent and have won national competitive support as a principal investigator. Please note that an assistant professor who is a principal investigator on a NIH R01 grant is **now eligible** for the NARSAD Independent Investigator Grant. Basic and/or clinical investigators are supported, but research must be relevant to schizophrenia, major affective disorders, or other serious mental illnesses. The program is intended to facilitate innovative research opportunities.

For more information: [https://www.bbrfoundation.org/grants-prizes/grants](https://www.bbrfoundation.org/grants-prizes/grants)

The Brinson Foundation: Scientific Research

- **Deadline:** Rolling for Letters of Inquiry
- **Grant Range:** in 2016, 11 Scientific Research grants were awarded with an average of $52,000

The Foundation promotes the work of young researchers and is interested in programs on the cutting edge of research that are underfunded or not yet eligible for funding by governmental programs. Grants are made in the following focus areas: **Astrophysics, Cosmology, Evolutionary Developmental Biology, and Geophysics.**
Charles Pankow Foundation: Research Grants

- **Deadline:** Rolling
- **Grant Range:** No set guideline (past range is $105,000 to $400,000)

The CPF Initiatives below will be the major focus of most of the research funded by the Charles Pankow Foundation. The list of CPF Initiatives is subject to change at any time. Great ideas and interesting individual research projects are always welcome.

**CPF Initiatives**
- High Strength Steel Reinforcing Bar
- Performance-Based Seismic Design of Tall Buildings
- Structural Optimization of Timber Design and Construction
- Integrated Project Delivery (IPD) Guide
- Water Reuse in Buildings
- Integrating Carbon into Life Cycle Based (Structural) Design Decision-Making
- Building Enclosures Guide
- Computational Analysis of the Behavior of Reinforced Concrete Members


Cisco Systems

- **Deadline:** Friday of the first week in each quarter (Jan, Apr, Jul, Oct)
- **Grant Range:** Varies

Cisco Research Center (CRC) connects researchers and developers from Cisco, academia, governments, customers, and industry partners with the goal of facilitating collaboration and exploration of new and promising technologies.

First and foremost, Cisco is interested in exploring issues, topics, and problems that are relevant to their core business of improving the Internet.

Cisco is also deeply interested in adjacent technologies that leverage the power of the network to change the world around us.

For open RFP’s visit: [http://research.cisco.com/research-programs.html](http://research.cisco.com/research-programs.html)

Comcast

- **Deadline:** Rolling
- **Grant Range:** $3,000 to $150,000 for one year

Cisco Comcast created the Comcast Technology R&D Fund to identify and support important research that has the potential to advance broadband, the Internet and the global open-source community. The fund was established as a resource for researchers working on smaller and mid-sized technology projects that may not qualify for larger national grant programs.

The fund offers three types of grants:
• **General Research Grants** These unrestricted grants are given to support researchers at colleges and universities. They are geared toward supporting research in a range of fields relevant to the Internet and online communication.

• **Targeted Open Source Development Grants** Comcast is an active participant in the global open source community. These grants are intended to support the creation and advancement of important open source projects, including those that may not have immediate business value, but which carry the potential for important technological development.

• **Targeted Research Grants** Targeted research grants are set aside for research projects that may be suggested by Comcast, but which require specialized technological or academic expertise.

While the scope of the fund is deliberately broad in order to encourage the widest possible range of worthwhile proposals, particular focus is on projects that:

- Address critical cybersecurity threats
- Support the deployment and adoption of IPv6 and other advanced Internet standards
- Strengthen (or create) important open-source projects


---

**Commonwealth Fund**

- **Deadline:** rolling for letters of inquiry
- **Grant Range:** Board-level median $215,944; small grants median $33,506

The Fund supports independent research on health and social issues and made grants to improve health care practice and policy. The Fund is dedicated to helping people become more informed about their health care and improving care for vulnerable populations such as children, the elderly, low-income families, minorities, and the uninsured.


---

**Constellation: E²Energy to Educate Grant Program**

- **Deadline:** October 1, 2017
- **Grant Range:** $50,000 for colleges and universities

Through the E² Energy to Educate grant program, Constellation offers students opportunities to experience problem-solving today’s and tomorrow’s energy challenges. Grant funds support projects designed to enhance students’ understanding of science and technology, and inspire them to think differently about energy. Projects should reach at least 100 students and align with Constellation Energy to Educate Innovation Themes: Energy in Transportation, Backyard Generation, and Zero Waste.

For more information: [http://www.constellation.com/community/e2-energy-to-educate.html](http://www.constellation.com/community/e2-energy-to-educate.html)
Dr. Scholl Foundation

- **Deadline:** proposals accepted October 1, 2017 to March 1, 2018
- **Grant Range:** no limit; average range $5,000 - $25,000

The Dr. Scholl Foundation is dedicated to providing financial assistance to organizations committed to improving our world. Solutions to the problems of today's world still lie in the values of innovation, practicality, hard work and compassion. Applications for grants are considered in the following areas, though these categories are not intended to limit the interest of the Foundation from considering other worthwhile projects:

- Education
- Social Service
- Healthcare
- Civic and Cultural
- Environmental

For more information: [http://www.drschollfoundation.com/index.html](http://www.drschollfoundation.com/index.html)

Elsa U. Pardee Foundation

- **Deadline:** December 31, 2017 (also April 30 and August 31)
- **Grant Range:** no limit; in 2015 range of $147,897 to $225,000 for one year

The Elsa U. Pardee Foundation funds research directed toward identifying new treatments or cures for cancer. The Foundation particularly encourages grant applications for a one-year period that will allow establishment of capabilities of new cancer researchers, or new cancer approaches by established cancer researchers. It is anticipated that this early stage funding by the Foundation may lead to subsequent and expanded support using government agency funding. Project relevance to cancer detection, treatment, or cure should be clearly identified.

For more information: [http://www.pardeefoundation.org/grants.aspx](http://www.pardeefoundation.org/grants.aspx)

Emil Buehler Perpetual Trust

- **Deadline:** December 1, 2017 (also June 1)
- **Grant Range:** past grants of up to $500,000

The Emil Buehler Perpetual Trust provides funding to institutions, organizations, and foundations that carry forward the research and development of new and improved aircraft and promote the field of aviation science and technology.

For more information: [https://www.wellsfargo.com/private-foundations/buehler-perpetual-trust/](https://www.wellsfargo.com/private-foundations/buehler-perpetual-trust/)
Ford Foundation

- **Deadline:** Rolling
- **Grant Range:** $100,000 plus

Ford Foundation awards grants within these seven interconnected areas:
- Civic Engagement and Government
- Free Expression and Creativity
- Equitable Development
- Gender, Racial, and Ethnic Justice
- Inclusive Economies
- Internet Freedom
- Youth Opportunity and Learning

The Ford Foundation is always open to new ideas, and invites you to submit yours through a short online form. They will review each one and be in touch within 45 days if they are interested in learning more.

For more information: [http://www.fordfoundation.org/work/our-grants/](http://www.fordfoundation.org/work/our-grants/)

Ford Foundation: Fellowship Programs (student)

- **Deadline:** December 14, 2017
- **Grant Range:** $72,000 over three years

This year the program will award approximately 65 predoctoral fellowships. These fellowships provide three years of support for individuals engaged in graduate study leading to a Doctor of Philosophy (Ph.D.) or Doctor of Science (Sc.D.) degree.

Predoctoral fellowships will be awarded in a national competition administered by the National Academies of Sciences, Engineering, and Medicine on behalf of the Ford Foundation. The awards will be made to individuals who, in the judgment of the review panels, have demonstrated superior academic achievement, are committed to a career in teaching and research at the college or university level, show promise of future achievement as scholars and teachers, and are well prepared to use diversity as a resource for enriching the education of all students.

For more information: [http://sites.nationalacademies.org/PGA/FordFellowships/PGA_047958#stipends](http://sites.nationalacademies.org/PGA/FordFellowships/PGA_047958#stipends)

G. Harold & Leila Y. Mathers Charitable Foundation

- **Deadline:** Rolling for Initial Contact
- **Grant Range:** up to $1 million+

The Foundation is primarily interested in supporting fundamental basic research in the life sciences. Support is provided for specific projects from established researchers at top universities and independent research institutions within the United States.

For more information: [http://www.mathersfoundation.org/](http://www.mathersfoundation.org/)
Gerber Foundation: Pediatric Research Grants

- **Deadline:** December 1, 2017 for Concept Paper  
- **Grant Range:** up to $350,000 over up to 3 years

The Foundation is particularly interested in fresh approaches to solving newborn or pediatric problems or emerging issues with a predictable time-frame to clinical application. Projects should be focused on issues faced by care providers that, when implemented, will improve the health, nutrition and/or developmental outcomes for infants and young children. Projects may include:
- Etiologic mechanisms of disease
- New, improved or less invasive diagnostic procedures
- Reduction or elimination of side effects
- Alleviation of symptoms
- New, improved or less invasive therapies, care, or treatments
- Dosage or dosing requirements or mechanisms for drugs, nutrient supplementation or other therapeutic measures (under or overdosing)
- Preventative measures

The Foundation gives priority to projects of national or regional impact.

For more information: [http://www.gerberfoundation.org/how-to-apply/](http://www.gerberfoundation.org/how-to-apply/)

The Gladys Krieble Delmas Foundation

- **Deadline:** Rolling  
- **Grant Range:** Past giving up to $100,000

The foundation supports the humanities, research libraries, and New York City performing arts organizations, and has a particular interest in encouraging [Venetian scholarship](http://delmas.org/). Research library funding is primarily directed toward European and American letters.

For more information: [http://delmas.org/](http://delmas.org/)

John Templeton Foundation: Small Grants Program

- **Deadline:** LOI Submission November 30, 2017 (also anticipate February 29, May 31, August 31)  
- **Grant Range:** up to $217,400

In the charter establishing his Foundation, the late Sir John Templeton set out his philanthropic intentions under several broad headings. These Core Funding Areas continue to guide the Foundation’s grant making as it works to find world-class researchers and project leaders to share in our pursuit of Sir John’s dynamic, contrarian, forward-looking vision.

The Core Funding Areas cover the full range of the Foundation’s activities and grantmaking. Science and the Big Questions is the largest of these [Core Funding Areas](https://www.templeton.org/what-we-fund/grantmaking-calendar) and is further divided into several subfields.

For more information: [https://www.templeton.org/what-we-fund/grantmaking-calendar](https://www.templeton.org/what-we-fund/grantmaking-calendar)
Julian Schwinger Foundation for Physics Research

- **Deadline:** Rolling
- **Grant Range:** up to $50,000

The Julian Schwinger Foundation for Physics Research supports:

- research and educational activities for which other sources of funding are typically not available. Highest priority is given to theoretical and experimental research on energy concentrating phenomena.
- scientific workshops, conferences, summer schools and other activities aimed at improving educational opportunities at the undergraduate level and above
- grants for undergraduate research projects

Grants typically do not exceed $50,000, but this is not a strict upper limit. They state that in well-argued cases, the grant value can be higher and sufficient to support a postdoc for two years.

The application procedure begins with submitting a short Declaration of Intent online at any time.


Life Sciences Research Foundation: Fellowship

- **Deadline:** October 1, 2017
- **Grant Range:** $60,000 per year for 3 years ($180,000 total)

Since 1983, the Life Sciences Research Foundation (LSRF) has funded nearly 500 outstanding postdoctoral fellows in all areas of the life sciences, and raised more than $50 million from generous industries, foundations and individuals to support this effort.

Every year the LSRF selection committee identifies the top 5% of applicants from an international pool of more than 1000 postdoctoral applicants. Once chosen, the LSRF collaborates with current and potential sponsors to match them with fellows with similar research interests. In 2013, thirty-two young scientists were matched with sponsors to support their research.

Individuals who have held a PhD or MD degree for more than 5 years at the time of application are not eligible for an LSRF fellowship. Individuals who are remaining in their thesis labs to do postdoctoral research are not eligible for an LSRF fellowship. A laboratory may have only one LSRF fellow at a time. Multiple applicants may apply from the same laboratory however, if multiple applicants from the same laboratory are selected as finalists, only one fellowship may be awarded.

For more information: [http://www.lsrf.org/apply/application-instructions](http://www.lsrf.org/apply/application-instructions)

Link Foundation – Energy Fellowships

- **Deadline:** December 1, 2017
- **Grant range:** $58,000 over two years

To foster education and innovation in the area of societal production and utilization of energy, applications are invited for two-year fellowships for students working toward a Ph.D.

For more information: [http://www.linkenergy.org/](http://www.linkenergy.org/)
**Link Foundation - Modeling, Simulation & Training Fellowships**

- **Deadline:** Submission starting November 1, 2017 until January 15, 2018
- **Grant Range:** $29,000

**Objectives:**
- To foster advanced level research in modeling, simulation, and training
- To enable Ph.D. students the freedom to work on their research full time
- To disseminate the results of that research through conferences, journals, and other publications.

For more information: [http://www.linksim.org/](http://www.linksim.org/)

**Mabel Louise Riley Foundation**

- **Deadline:** Rolling; submit 60 days before quarterly meetings in Mar, June, Sept and Dec
- **Grant Range:** normally $50,000 to $100,000

The Foundation’s grant making is focused on the city of Boston and vicinity. Current priorities include literacy and afterschool programs for disadvantaged children and adolescents; community development that will benefit low-income and minority neighborhoods; citywide efforts that promote cultural improvements and the arts; grants that, despite some risk, offer a potential of high impact or significant benefits for a community; and improvement of race relations and neighborhood safety.

For more information: [http://www.rileyfoundation.com/](http://www.rileyfoundation.com/)

**McKnight Endowment Fund for Neuroscience: Technological Innovations in Neuroscience**

- **Deadline:** December 4, 2017 [anticipated] for LOI
- **Grant Range:** $200,000

These awards support scientists working on the development of novel and creative approaches to understanding brain function. The Endowment Fund is especially interested in how a new technology may be used or adapted to monitor, manipulate, analyze, or model brain function at any level, from the molecular to the entire organism. The program seeks to advance and enlarge the range of technologies available to the neurosciences, and research based primarily on existing techniques will not be considered. A goal of the technology awards is to foster collaboration between the neurosciences and other disciplines; therefore, collaborative and cross-disciplinary applications are explicitly invited.

For more information: [https://neuroscience.mcknight.org/newsroom/upcoming-deadlines/2017-tech-awards](https://neuroscience.mcknight.org/newsroom/upcoming-deadlines/2017-tech-awards)

**Medical Foundation: Charles A. King Trust**

- **Deadline:** December 2017 (anticipated)
- **Grant Range:** $87,000-$102,000 over two years

The Charles A. King Trust supports postdoctoral fellows in the basic sciences and clinical/health services research. Private foundations, individuals and other contributors have joined the Charles A. King Trust in supporting the Postdoctoral Research Fellowship Program. Proposals focused on blindness or cancer are encouraged due to the generous funds contributed by the Sara Elizabeth O’Brien Trust and the Simeon J. Fortin Charitable Foundation to specifically fund Fellowship research in these areas.
The Charles A. King Trust Postdoctoral Research Fellowship Program is designed to support postdoctoral scientists in non-profit academic, medical or research institutions in Massachusetts. Each applicant must be working under the supervision of an established scientist who is the designated Mentor.

For more information: [https://hria.org/tmf/king/](https://hria.org/tmf/king/)

### Microsoft: Azure for Research Bi-monthly Award Program

- **Deadline:** 15th of February, April, June, August, October and December

Microsoft Research is soliciting proposals for projects that use Microsoft Azure in research. Microsoft welcomes research proposals from any branch of scholarly activity. Selected proposals will be awarded large allocations of Microsoft Azure storage and compute resources for a period of up to one year.


### Microsoft: PhD Fellowship Program

- **Deadline:** October 10, 2017 (anticipated)
- **Grant Range:** tuition and fees for 2 years; $28,000 stipend; $4,000 travel allowance; salaried internship post-award

Limited Submission: A maximum of three applicants per eligible department, 9 per eligible university, will be accepted. A total of nine applications per university will be allowed.

The Microsoft Research PhD Fellowship is a two-year fellowship program for outstanding PhD students nominated by their universities. To be eligible for this fellowship, you must apply during your second or third year of PhD studies. Student must be enrolled in the Computer Science, Electrical Engineering, or Mathematics department, or a department is within the scope of these areas.

Applicants for the Microsoft Research PhD Fellowship Program must be nominated by their universities, and their nominations must be confirmed by the office of the chair of the eligible department. Direct applications from students are not accepted.

For more information: [https://www.microsoft.com/en-us/research/academic-program/phd-fellowship-program/](https://www.microsoft.com/en-us/research/academic-program/phd-fellowship-program/)

### Paralyzed Veterans of America: Education Foundation

- **Deadline:** next submission window – October 6, 2017 to January 10, 2018
- **Grant Range:** $50,000 and/or $15,000 for a conference or symposia

From coordinating workshops for health professionals to producing educational materials to sponsoring fellowships in spinal cord medicine, the Paralyzed Veterans of America Education Foundation helps develop tools that share spinal cord injury and disease (SCI/D) knowledge and improve the lives of those with SCI/D.

The PVA Education Foundation provides funding in five project categories:

- Consumer and community education to improve the health, independence and quality of life for individuals with SCI/D
- Professional development and education to improve the knowledge and competencies of health professionals who serve the SCI/D community, including fellowship and traineeship programs
- Research utilization and dissemination, which translates findings into practice
• Assistive technology—Development of teaching tools or pilot programs that demonstrate innovative approaches to the use of assistive devices
• Conferences and symposia that provide education and collaboration opportunities for members of the SCI/D community

For more information: http://www.pva.org/education-foundation

➢ Robert Wood Johnson Foundation: Evidence for Action

• Deadline: Rolling for LOI
• Grant Range: Not explicit

Evidence for Action: Investigator-Initiated Research to Build a Culture of Health is a national program of RWJF that supports the Foundation’s commitment to building a Culture of Health in the United States. Evidence for Action supports creative, rigorous research on the impact of innovative programs, policies and partnerships on health and well-being, and on novel approaches to measuring health determinants and outcomes.


➢ Robert Wood Johnson Foundation: Pioneering Idea Brief Proposal

• Deadline: Rolling
• Grant Range: unspecified

The Foundation awards most grants through Calls for Proposals (CFPs) connected with our areas of focus. Throughout the year, the Foundation also welcomes “unsolicited” Pioneering Idea Brief Proposals for ideas that can help it anticipate the future and ensure it considers new and unconventional perspectives and approaches to improve health and healthcare.


➢ Russell Sage Foundation

• Deadline: November 20, 2017 for LOI
• Grant Range: $150,000 over 2 years

The Russell Sage Foundation is the principal American foundation devoted exclusively to research in the social sciences. The Letter of Inquiry deadline is August 21, 2017 for the following programs: Race, Ethnicity & Immigration; Behavioral Economics; Integrating Biology & Social Science Knowledge; and Computational Social Science.

For more information: http://www.russellsage.org/research/categories/requests-proposals
Samuel H. Kress Foundation: Digital Resources Grant Program

- **Deadline:** October 1, 2017 (also April 1)
- **Grant Range:** not specified

The Digital Resources program is intended to foster new forms of research and collaboration as well as new approaches to teaching and learning. Support will also be offered for the digitization of important visual resources (especially art history photographic archives) in the area of pre-modern European art history; of primary textual sources (especially the literary and documentary sources of European art history); for promising initiatives in online publishing; and for innovative experiments in the field of digital art history. Please note that this grant program does not typically support the digitization of museum object collections.


Samuel H. Kress Foundation: History of Art Grants Program

- **Deadline:** October 1, 2017 (also January 15th and April 1)
- **Grant Range:** past giving up to $300,000

The History of Art program supports scholarly projects that will enhance the appreciation and understanding of European art and architecture. Grants are awarded to projects that create and disseminate specialized knowledge, including archival projects, development and dissemination of scholarly databases, documentation projects, museum exhibitions and publications, photographic campaigns, scholarly catalogues and publications, and technical and scientific studies. Grants are also awarded for activities that permit art historians to share their expertise through international exchanges, professional meetings, conferences, symposia, consultations, the presentation of research, and other professional events.


Sarcoma Foundation of America: Research Fund Program

- **Deadline:** next submission window October 1, 2017 to January 31, 2018
- **Grant Range:** $50,000

The Sarcoma Foundation of America has developed a program to provide grants to investigators interested in translational science sarcoma research.

Accepting applications that focus on the following areas of research:
- Omic characterization of sarcomas and definition of novel targets
- Omic patterns of sensitivity and resistance to existing agents
- Systemic therapy combinations
- Immunotherapy

For more information: [http://www.curesarcoma.org/research/research-grants-policy/](http://www.curesarcoma.org/research/research-grants-policy/)

Simons Collaboration in Mathematics and Physical Sciences (MPS)

- **Deadline:** October 3, 2017 for LOI
- **Grant Range:** $2M per year for an initial period of 4 years; total 4-year budget not to exceed $8M
The aim of the Simons Collaborations in MPS program is to stimulate progress on fundamental scientific questions of major importance in mathematics, theoretical physics, and theoretical computer science.

A Simons Collaboration in MPS should address a mathematical or theoretical topic of fundamental scientific importance, where a significant, new development creates a novel area for exploration or provides a new direction for progress in an established field. The questions addressed by the collaboration may be concrete or conceptual, but there should be little doubt that answering them would constitute a major scientific milestone.

The project should have clearly defined initial activities and goals by which progress and success can be measured. The support from the foundation should be seen as critical for the objectives of the project. The project should involve outstanding researchers with a range of career stages. Excellence of the scientific leadership is one of the main criteria in the selection process. The project should be organized and managed in a manner engendering a high level of collaboration.


### Simons Foundation: Collaborative Travel

- **Deadline:** next submission window September 1, 2017 - January 31, 2018 (anticipated)
- **Grant Range:** $42,000 over 5 years

The Simons Foundation’s mission is to advance the frontiers of research in mathematics and the basic sciences.

The Simons Foundation’s Division for Mathematics and the Physical Sciences invites applications for grants to mathematicians to stimulate collaboration in the field primarily through the funding of travel and related expenditures. The goal of the program is to support the ‘mathematical marketplace’ by substantially increasing collaborative contacts between mathematicians. The foundation will make a large number of grants to accomplished, active researchers in the United States who do not otherwise have access to funding for research that supports travel and visitors.

A Collaboration Grant will provide $7,000 per year for five years; this includes $5,000 per year for collaboration, travel and research expenses, $1,000 per year in discretionary funds for the awardee’s department, and $1,000 per year in indirect costs to the awardee’s institution.

For more information: [https://www.simonsfoundation.org/funding/funding-opportunities/mathematics-physical-sciences/collaboration-grants-for-mathematicians/](https://www.simonsfoundation.org/funding/funding-opportunities/mathematics-physical-sciences/collaboration-grants-for-mathematicians/)

### Simons Foundation: Autism Research Initiative (SFARI) Explorer Award

- **Deadline:** Rolling for LOI
- **Grant Range:** $70,000 for one year; non-renewable

Simons Foundation Autism Research Initiative funds innovative research related to autism spectrum disorder, including studies on gene discovery, molecular mechanisms, circuits, anatomy, and cognition and behavior.

For more information: [https://sfari.org/funding/grants/explorer-awards-rfa](https://sfari.org/funding/grants/explorer-awards-rfa)
Simons Foundation: Targeted Grants for Mathematics and Physical Sciences (MPS)

- **Deadline:** Rolling for LOI
- **Grant Range:** There is no recommended funding limit.

The Targeted Grants in MPS program is intended to support high-risk projects of exceptional promise and scientific importance on a case-by-case basis.

For more information: https://www.simonsfoundation.org/funding/funding-opportunities/mathematics-physical-sciences/targeted-grants-in-mps/

Skin Cancer Foundation: Research Grant Award

- **Deadline:** October 27, 2017
- **Grant Range:** $25,000 to $50,000

The Skin Cancer Foundation is dedicated to providing medical professionals with the most up-to-date and effective educational tools on skin cancer prevention, detection and treatment and stopping skin cancer on a global basis. This grant provides annual funding for research and clinical studies related to skin cancer.

For more information: http://www.skincancer.org/for-medical-professionals/research-grants

Spencer Foundation: Lyle Spencer Research Awards

- **Deadline:** October 12, 2017 for LOI
- **Grant Range:** $100,000 to $1,000,000

The Spencer Foundation aims to reinforce commitment to intellectually ambitious research, oriented ultimately to improving the **practice of education**, and independent of any particular reform agendas or methodological strictures.

For more information: http://www.spencer.org/lyle-spencer-research-awards-program-statement

Spencer Foundation: Postdoctoral Fellowship

- **Deadline:** November 2, 2017
- **Grant Range:** $70,000

The fellowship program is intended to support early-career scholars working in critical areas of education research. To that end, the NAEd seeks to fund proposals that promise to make significant scholarly contributions to the field of education and to advance the careers of the recipients.

For more information: https://naeducation.org/naedspencer-postdoctoral-fellowship-guidelines/
Spencer Foundation: Small Research Grants

- **Deadline:** November 1, 2017 (also, February 1, May 1, August 1)
- **Grant Range:** $50,000 or less

This program aims to fund academic work that will contribute to the improvement of education, broadly conceived. Historically, the work we have funded through these grants has spanned a range of topics and disciplines, including education, psychology, sociology, economics, history, and anthropology, and they employ a wide range of research methods.

For more information: [http://www.spencer.org/small-research-grants](http://www.spencer.org/small-research-grants)

US-Israel Binational Science Foundation: Regular Research Grants

- **Deadline:** November 21, 2017
- **Grant Range:** up to $230,000 over 4 years

Applications to the program are made jointly by a US and an Israeli researcher(s) who would like to work together. No prior cooperation is required, but the synergy between the PIs must be evident.

The regular research grants program is the main program of the BSF. Submission of regular grant applications is on a split-program basis; that is, the eligibility to submit applications is limited, in alternate years, to either health sciences, life sciences and psychology; or to exact, physical and social sciences as outlined below.

In odd calendar years (2015, 2017, etc.) the following areas of research will be eligible for submission:
- Biomedical Engineering
- Health Sciences (Medicine)
- Life Science
- Psychology

In even calendar years (2016, 2018, etc.) the following areas of research will be eligible for submission:
- Atmospheric & earth sciences
- Chemistry
- Computer sciences
- Ecology & systematic biology
- Economics
- Energy research
- Environmental research
- Materials research
- Mathematical sciences
- Oceanography & limnology
- Physics
- Sociology
- Special Program (NSF-BSF)


US-Israel Binational Science Foundation: Start-Up Grant

- **Deadline:** November 15, 2017
- **Grant Range:** up to $60,000 over 24 months

This program is meant to help individuals who are beginning their research careers and may not yet have initial results to show for their work. Grants are intended to enable the grantees to submit an application to the next regular competition in their area of research. Proposals must have a strong element of cooperation between an Israeli and an American scientist(s).

Submission of start-up grant applications is on a split-program basis; that is, the eligibility to submit applications is limited, in alternate years, to either health sciences, life sciences and psychology; or to
exact, physical and social sciences as outlined below.

In odd calendar years (2015, 2017, etc.) the following areas of research will be eligible for submission:

- Biomedical Engineering
- Health Sciences (Medicine)
- Life Science
- Psychology

In even calendar years (2016, 2018, etc.) the following areas of research will be eligible for submission:

- Atmospheric & earth sciences
- Chemistry
- Computer sciences
- Ecology & systematic biology
- Economics
- Environmental research
- Energy research
- Environmental research
- Materials research
- Mathematical sciences
- Oceanography & limnology
- Physics
- Sociology
- Special Program (NSF-BSF)


白色堂基金会：研究基金

- **截止日期：2017年10月1日（以及1月15日和4月15日）**
- **资助范围：90,000至225,000美元，为期三年**

白色堂基金会，通过其项目资助和研究资助计划，资助生命科学领域的研究。它是基金会的政策，支持那些动态的基本生物研究领域，这些领域不是由联邦机构或具有特定使命的基金会大力支持的。

研究基金适用于所有年龄的已知名科学家，在认可的美国机构工作。申请将根据研究的科学价值和创新性以及申请人的能力来评估。研究基金的资助期不超过三年，但将根据申请人的情况进行竞争性评估。研究基金不授予那些已经或预期从其他来源获得大量资助的研究者，即使是非相关研究。研究基金通常每年资助30,000至75,000美元。

更多信息：[http://www.whitehall.org/grants/](http://www.whitehall.org/grants/)

白色堂基金会：研究资助帮助

- **截止日期：2017年10月1日（以及1月15日和4月15日）**
- **资助范围：30,000美元，为期一年**

白色堂基金会，通过其项目资助和研究资助计划，资助生命科学领域的研究。它是基金会的政策，支持那些动态的基本生物研究领域，这些领域不是由联邦机构或具有特定使命的基金会大力支持的。

资助帮助适用于助理教授级别的研究人员，他们可能因为在学术上还没有建立地位而难以争取到研究资金。资助帮助也可以提供给资深的科学家。所有申请将根据研究的科学价值和创新性，以及过去的表现和申请人的持续生产力来评估。资助帮助的资助期为一年，不超过30,000美元。

更多信息：[http://www.whitehall.org/grants/](http://www.whitehall.org/grants/)
Wings for Life Spinal Cord Research Foundation: Accelerated Translational Program (ATP)

- Deadline: Rolling

Even with very promising discoveries, the translation from scientific discovery to applied therapeutics is a long and difficult road due to regulatory burdens, complexities of clinical trial design, patient recruitment and retention barriers, and the high cost of cutting edge research. The Wings for Life Accelerated Translational Program (ATP) has been specifically designed to be able to accommodate obstacles to efficient clinical translation.

The ATP strives to assist applicants to find the best way forward in clinical translation of high caliber, promising therapies. The ATP is supported by a network of clinicians, scientists, and other professionals with expertise in all aspects of clinical trials. Select members of the ATP Support Network will be called upon, as required, to assist in ensuring that treatments with auspicious potential are translated in the most scientifically rigorous and efficient way possible.

For more information: http://www.wingsforlife.com/en/latest/grant-application-479/