

# Upcoming foundation and corporation funding opportunities

**March 19, 2020**

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Strategic Responses to COVID-19				
Program	Funder	Amount	Description	Deadline
<a href="#">Invisible Shield QuickFire Challenge</a>	Johnson & Johnson  Biomedical Advanced Research and Development Authority	\$200,000	For potential solutions that repel and protect individuals and communities from respiratory pathogens, including airborne viruses, while integrating seamlessly into everyday life. No idea is too big or too early for consideration	3/20/2020
<a href="#">Platform technologies to rapidly respond to Disease X</a>	Coalition for Epidemic Preparedness Innovations (CEPI)	not specified	For the development of innovative platform technologies that can be used to develop vaccines and other immunoprophylactics to rapidly respond to future outbreaks of emerging infectious diseases and unknown pathogens. Platform technologies should enable rapid product development, rapid scale-up, and rapid induction of immunity or immunoprophylactic benefit for use in outbreaks. These can be novel platforms or existing (proven) platforms where improvements can be made in terms of increased speed, reduced costs, and manufacturing scale-up to respond to both known and unknown threat situations.	10/14/2020
<a href="#">Development of Medical Products for Novel Coronavirus</a>	Biomedical Advanced Research and Development Authority	not specified	For advanced development and licensure of COVID-19 diagnostics, vaccines, or medicines such as therapeutics or antivirals. This includes medications to help regulate or normalize the immune system (immunomodulators); therapeutics targeting lung repair; medicines that prevent infections either before or after exposure to the virus (pre-exposure or post-exposure prophylaxis); respiratory protective devices; and ventilators. BARDA will provide funding as well as expertise and core services to support development projects.	rolling

Strategic Responses to COVID-19				
Program	Funder	Amount	Description	Deadline
<a href="#">Modeling and understanding the spread of COVID-19</a>	National Science Foundation	see programs	NSF encourages the research community to respond to the COVID-19 challenge through existing NSF funding opportunities. In addition, researchers are invited to use the Rapid Response Research (RAPID) funding mechanism for proposals having a severe urgency. Requests for RAPID proposals may be for up to \$200K and up to one year in duration. Well-justified proposals that exceed these limits may be entertained. All questions should be directed either to a program officer managing an NSF program with which the research would be aligned or to rapid-covid19@nsf.gov.	see programs
<a href="#">COVID-19 Open Research Dataset (CORD-19)</a>	Allen Institute for AI Chan Zuckerberg Initiative Georgetown University National Library of Medicine	no funding	CORD-19 is a free, machine-readable dataset of over 29,000 scholarly articles, including over 13,000 with full text, about COVID-19 and the coronavirus family of viruses for use by the global research community. This dataset is intended to mobilize researchers to apply recent advances in natural language processing to generate new insights in support of the fight against this infectious disease. The corpus will be updated weekly as new research is published in peer-reviewed publications and archival services like bioRxiv, medRxiv, and others.	not applicable
<a href="#">Rapid Response: Racism is a Virus Too</a>	Nellie Mae Education Foundation	\$15,000	For activities that respond to the hate crimes and bias against Asian American and Pacific Islander (AAPI) communities in New England resulting from COVID-19. Supported activities include, but are not limited to: holding community meetings; crisis response; culturally responsive trainings for schools or districts; culturally sensitive therapy, community healing, racial solidarity efforts with organizations serving other People of Color (ex. Latinx, Black, etc.); or other activities intended to hold space for AAPI community members. Applications will be reviewed on a rolling basis. Approved funds will be disbursed within two weeks of proposal receipt until the limited pool of resources is exhausted.	rolling

Limited Application				
Program	Funder	Amount	Description	Deadlines
<a href="#">William T. Grant Scholars Program</a>	William T. Grant Foundation	\$350,000	<p>For early-career scholars in any discipline who have the potential to become influential researchers. Support for five-year research and mentoring plans that significantly expand the recipients' expertise in new disciplines, methods, and content areas. Research plans must address questions of theory, policy and practice for youth ages 5–25 in the United States, in one of these two focus areas:</p> <ol style="list-style-type: none"> <li>1) Programs, policies, and practices that reduce inequality in youth outcomes;</li> <li>2) Strategies to improve the use of research evidence in ways that benefit youth.</li> </ol> <p>Eligibility: tenure-track; no more than seven years since completion of terminal degree or first residency.</p> <p>2020 deadlines:</p> <ul style="list-style-type: none"> <li>- May 4 for internal submission</li> <li>- June 19 for external submission of mentor and letter of reference</li> <li>- July 1 for external application</li> </ul> <p><b>LIMITED APPLICATION -- INTERNAL SUBMISSION REQUIRED</b></p> <p>Arts &amp; Sciences, Thayer, Geisel, Guarini and Tuck may each submit one application. To apply for this opportunity, email the following to <a href="mailto:limitedfunding@dartmouth.edu">limitedfunding@dartmouth.edu</a>: one-page description of your project idea; total amount of your funding request; current CV. Use "William T. Grant Scholars Program" as the email subject line.</p>	<p>Internal deadline: 5/4/2020</p> <p>External deadline: 6/19/2020</p>

Cross-cutting/Multi-disciplinary				
Program	Funder	Amount	Description	Deadline
<a href="#">Paul L. Busch Award</a>	Water Environment & Reuse Foundation	\$100,000	For innovative research in the field of water quality and the water environment, with a special focus on those who show promise and make significant contributions in bridging research and its practical application.	6/1/2020
<a href="#">Funding Programme Lost Cities</a>	Gerda Henkel Foundation	not specified	Research scholarships to examine perception of and living with abandoned cities in the cultures of the world. The funding program is designed to be interdisciplinary and to facilitate projects in which there are varied dimensions to the examination of abandoned cities. There should be a focus on causal correlations, both with regard to specific individual cultures and spanning all cultures, and on specifics of place and time. All career stages eligible.	6/2/2020
<a href="#">Swartz Prize for Theoretical and Computational Neuroscience</a>	Society for Neuroscience	\$30,000	For a researcher who has made a significant cumulative contribution to theoretical models or computational methods in neuroscience, or who has made a particularly noteworthy recent advance in theoretical or computational neuroscience. Nominations must be made for endorsed by a Society member.	6/5/2020
<a href="#">The Holberg Prize</a>	Holberg Prize	\$700,000	For outstanding contributions to research in the arts and humanities, social sciences, law and theology. The prize may be awarded both for work within a particular academic discipline and for work of a cross-disciplinary nature. The prize winner must have had a decisive influence on international research. No self-nominations.	6/15/2020

**Cross-cutting/Multi-disciplinary**

Program	Funder	Amount	Description	Deadline
<a href="#">World Community Grid</a>	IBM	no funding	Free access to virtual supercomputing resources for projects in the following disciplines: - New and existing infectious disease research; - Genomic and disease research (studies that seek to identify the functions of the proteins that are coded by human genes and how they might relate to cures for common diseases) - Natural disasters and hunger: earthquake predictions, information on improving crop yields and livestock production, and evaluation of the supply of critical natural resources such as water; - Environmental Research: meteorology and severe weather prediction, pollution remediation; climate modeling, etc. All data generated must be contributed to the public domain.	rolling

Arts & Humanities				
Program	Funder	Amount	Description	Deadline
<a href="#">Performing Arts Global Exchange</a>	Mid Atlantic Arts Foundation	not specified	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED For non-profit arts presenters to contract dance, music and theatre ensembles from the annually curated PAGE roster. The 2020-2021 touring roster will feature artists from Canada and Mexico.	4/16/2020
<a href="#">Arthur Flagler Fultz Research Award</a>	American Music Therapy Association	\$20,000	For music therapy research and new music therapy treatments in the areas of Clinical Research (efficacy and best practices) and Health Services Research (role of music therapy practice in the context of emerging health care delivery models). Collaborations between practicing music therapy clinicians and experienced researchers preferred.	5/8/2020
<a href="#">General Research Grants</a>	Gerda Henkel Foundation	not specified	Focused on the historical humanities: archaeology, art history, historical Islamic studies, history, history of law, history of science, prehistory and early history. Two types of grants: Research Projects (for institutions); and Research Scholarships (for individuals). Proposals under \$28,000 may be submitted at any time.	5/27/2020
<a href="#">Japan-U.S. Friendship Commission Prize for the Translation of Japanese Literature</a>	Donald Keene Center Of Japanese Culture	\$6,000	For translations of modern or classical Japanese literary works.	6/1/2020
<a href="#">Performance Grant</a>	Kurt Weill Foundation	\$15,000	For college/university productions of musical works by Kurt Weill or Marc Blitzstein; scholarly research pertaining to Kurt Weill, Lotte Lenya, and Marc Blitzstein; and relevant educational or scholarly initiatives.	6/1/2020

## Arts & Humanities

Program	Funder	Amount	Description	Deadline
<a href="#">Vilcek Prizes For Creative Promise in Filmmaking</a>	Vilcek Foundation	\$50,000	For young foreign-born filmmakers who demonstrate outstanding early achievement. Eligible genres include narrative, animation, documentary, and experimental filmmaking. Categories: director, screenwriter, cinematographer, editor and producer. Must have been born outside the United States after January 1, 1982.	6/10/2020
<a href="#">New Work New England</a>	New England Foundation for the Arts	\$15,000	For practicing artists in dance, film, interdisciplinary work, media, music, musical theater, opera, poetry, storytelling and/or theater; to support the creation and production of new work that has the potential to engage multiple New England communities.	6/24/2020
<a href="#">Targeted Acquisition from Selected Scholars to Address Content Gaps</a>	Andrew W. Mellon Foundation	\$3,300	For additions to a library of survey course material in the history of architecture. Grant is \$3,300 per lecture. The Global Architectural History Teaching Collaborative is funded by the Mellon Foundation. Areas of interest include: <ul style="list-style-type: none"> <li>- Sub-Saharan Architecture and Space</li> <li>- Polynesian Architecture and Culture</li> <li>- Aboriginal Sacred Landscapes</li> <li>- Race, Class and Gender</li> <li>- Inner Asian Nomads</li> <li>- Pre-Columbian Cities</li> <li>- Pre-Colonial Europe</li> </ul>	rolling

<b>Social Sciences &amp; Business/Entrepreneurship</b>				
<b>Program</b>	<b>Funder</b>	<b>Amount</b>	<b>Description</b>	<b>Deadline</b>
<a href="#">Research on Housing Policies That Promote Equity</a>	Robert Wood Johnson Foundation	\$250,000	To investigate the effectiveness of state, county, and city public policies aimed at increasing housing affordability and stability; addressing racial segregation and isolation from opportunity; and increasing access to opportunity-rich neighborhoods and place-based resources. Particular interest in understanding how such policies affect racial equity in housing and neighborhood conditions—especially in small- and medium-sized cities having populations between 50,000 and 500,000.	4/29/2020
<a href="#">Conference and Workshop Grants</a>	Wenner-Gren Foundation	\$20,000	To foster the creation of an international community of research scholars in anthropology and advance significant and innovative anthropological research. There are two annual deadlines: June 1 and December 1.	6/1/2020
<a href="#">Funding Programme Democracy</a>	Gerda Henkel Foundation	not specified	Research scholarships for the theme of "Democracy as Utopia, Experience and Threat." For historical research into conflict histories surrounding the correct order and just society. Goes beyond the classic fields of protest and revolutionary history, or the history of constitutions, elections and political parties to include a multi-perspective history of conflict and culture surrounding the right order in society and politics. All career stages eligible.	6/2/2020
<a href="#">General Research Grants</a>	Gerda Henkel Foundation	not specified	Focused on the historical humanities: archaeology, art history, historical Islamic studies, history, history of law, history of science, prehistory and early history. Two types of grants: Research Projects (for institutions); and Research Scholarships (for individuals). Proposals under \$28,000 may be submitted at any time.	5/27/2020

Physical Sciences, Mathematics & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">AI Systems Hardware/Software Co-Design</a>	Facebook	\$50,000	For proposals for the wide range of AI hardware/algorithm co-design research areas, including but not limited to: <ul style="list-style-type: none"> <li>- Recommendation models;</li> <li>- Hardware/software co-design for deep learning;</li> <li>- Distributed training;</li> <li>- Performance, programmability, and efficiency at data center scale/</li> </ul> Proposals are highly encouraged to focus funding on project personnel, especially Ph.D. students. Proposals from small collaborative teams, particularly with Principal Investigators bridging areas of systems and machine learning, are also encouraged.	4/15/2020
<a href="#">Innovations in Materials Science for a Transformative Menstrual Health and Hygiene Product</a>	Bill & Melinda Gates Foundation	not specified	For transformative and innovative ideas to support the design and development of new menstrual health hygiene products that meet key criteria of being responsive to user needs—particularly in low- and middle-income countries. Priority focus on safety, unobtrusiveness, effectiveness (no leaking), cultural acceptability and sustainability. Particularly seeking new technologies, including those potentially used in adjacent fields such as materials science.	4/22/2020
<a href="#">New England Food Vision Prize</a>	Henry P. Kendall Foundation	\$500,000	For project teams of at least two New England college or university food service programs to launch bold and innovative ideas to strengthen the region's food system.	5/15/2020
<a href="#">M. Hildred Blewett Fellowship</a>	American Physical Society	\$45,000	To enable women to return to physics research careers after interruptions. Allowed expenses include dependent care (limited to 50% of the award), salary, travel, equipment, and tuition and fees.	6/1/2020
<a href="#">Prize for a Faculty Member for Research in an Undergraduate Institution</a>	American Physical Society	\$10,000	For a physicist whose research in an undergraduate setting has achieved wide recognition and contributed significantly to physics and who has contributed substantially to the professional development of undergraduate physics students. Award is split between recipient and the institution.	6/1/2020

Physical Sciences, Mathematics & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Innovation Fund</a>	Comcast	not specified	For research of interest to Internet and broadband industries. Two programs: open-source software development; and technical research. Previously funded areas include: Network and User Security; IoT; All things Video including Caching, Transport, Encoding, Distribution and Production; Content Delivery Networks; User Authentication; SPAM Protection; DNS Operations and Management; Broadband; Routing; Home Security; Network Optimization and Measurement; and Faster Wifi.	rolling
<a href="#">Open Innovation</a>	Unilever	not specified	For technical challenges in consumer-products manufacturing and packaging. Current areas of interest: <ul style="list-style-type: none"> <li>- ingredients or technology for prevention of oil oxidation;</li> <li>- intelligent packaging;</li> <li>- technologies and materials that can deliver the same or better functionality while using radically less material;</li> <li>- superior functionality</li> <li>- new and novel freezing and cooling technologies;</li> <li>- process for superficial surface modification of non-uniform flat shapes</li> <li>- process for shape transformation of tea leaves;</li> <li>- natural antioxidants</li> <li>- novel measurements of skin physiology.</li> </ul> Caution: do not disclose any information that jeopardizes your rights to file patents.	rolling

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">NARSAD Young Investigator Grants</a>	Brain & Behavior Research Foundation	\$70,000	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED For promising young scientists conducting neurobiological and psychobioresearch, to either extend research fellowship training or begin careers as independent research faculty. Basic and/or clinical investigators are supported, but research must be relevant to serious brain and behavior disorders. Eligibility: advanced post-doctoral fellows, instructors and assistant professors. Must already be employed in research training, or be in a faculty research position.	3/31/2020
<a href="#">Climate Adaptation Fund</a>	Wildlife Conservation Society	\$250,000	Grants will be made to non-profit conservation organizations for applied, on-the-ground projects focused on implementing priority conservation actions designed to help wildlife and ecosystems adapt to climate change at a landscape scale. Universities may partner on proposals or work as paid contractors on funded projects. Deadline is for online submission of pre-proposals.	4/8/2020
<a href="#">Identifying the Next Phase of Leadership and Management for the RWJF Culture of Health Prize Investigators</a>	Robert Wood Johnson Foundation	\$3,900,000	To provide leadership and management of the Culture of Health Prize for the 2022 and 2023 cohorts, as well as initial planning for the 2024 cohort. Planning grant of \$400,000 and implementation grant of \$3.5 million. Prizes awarded separately and directly by the Foundation.	4/15/2020
	Howard Hughes Medical Institute	not specified	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED For research in basic and biomedical sciences, plant biology, evolutionary biology, biophysics, chemical biology, biomedical engineering, and computational biology. Seven-year renewable term. Tenured or tenure-track Assistant Professor or higher, with 5-15 years of post-training professional experience. Must be PI on one or more active, national peer-reviewed research grants with an initial duration of at least three years as of April 1, 2020.	4/15/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Health Effects of Air Pollution</a>	Health Effects Institute	\$800,000	For research on novel and important aspects of the health effects of air pollutants outside HEI's major RFAs. Particular interest in the following topics: <ul style="list-style-type: none"> <li>- Accountability or effectiveness of air quality regulations;</li> <li>- Strengthening causal interpretation of evidence from existing cohorts; and</li> <li>- Contributions of wildland and agricultural burning to air quality and health.</li> </ul> Preliminary applications are due April 21, 2020. Invited full applications are due September 9, 2020.	4/21/2020
<a href="#">Accelerating Discovery for Non-Hormonal Contraceptives</a>	Bill & Melinda Gates Foundation	\$2,000,000	To discover contraceptive agents that: 1) are safe and effective; 2) do not rely on systemic administration of reproductive steroid hormones or act through perturbation of sex steroid pathways, and 3) are suitable and appropriate for deployment in a low-resource setting. The goal is to identify new approaches and concepts directed at the characterization of novel contraceptive drug targets, the identification of active contraceptive compounds useful for target validation and proof-of-principle studies, and the development of novel and impactful research tools with the potential to revolutionize the field of contraceptive R&D.	4/22/2020
<a href="#">Improving Access to and Use of Safe and Appropriate Cesarean Section</a>	Bill & Melinda Gates Foundation	\$300,000	For proposals for interventions to address the following challenges related to the cesarean section: <ul style="list-style-type: none"> <li>- increasing access to cesarean section where it is currently inadequate;</li> <li>- increasing quality and safety of cesarean section to reduce iatrogenic harm to both mothers and newborns;</li> <li>- reducing rates of non-medically indicated cesarean section.</li> </ul> Particular interest in activities in geographies with high fertility and weak health systems, including Sub-Saharan Africa or South Asia (India, Pakistan, Bangladesh). Seed Grants of up to \$100,000 for proof of concept. Validation Grants of \$300,000 to demonstrate feasibility at the scalable unit of a health system.	4/22/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Innovations for Improving the Impact of Health Campaigns</a>	Bill & Melinda Gates Foundation	not specified	For innovations in approaches, practices, or tools that dramatically improve the planning and microplanning, implementation and operations, and monitoring and evaluation that will lead to improved effectiveness of health campaigns.	4/22/2020
<a href="#">Non-invasive Diagnostic Technologies for Global Health</a>	Bill & Melinda Gates Foundation  National Institute of Biomedical Imaging and Bioengineering	\$500,000	NIBIB will offer \$1,000,000 in prizes to reward and spur the development of platform concepts and prototypes of non-invasive, multiplexed diagnostic technologies for sickle cell disease, malaria, and anemia. The Bill & Melinda Gates Foundation is cooperating with NIBIB to consider additional support for the Challenge winners and honorable mentions. May 2 deadline is for notice of intent to submit. Deadline for applications is June 2.	5/2/2020
<a href="#">Development of Clinical Quality Measures to Improve Diagnosis</a>	Gordon and Betty Moore Foundation	\$500,000	For research on improving diagnostic performance in three clinical categories – acute vascular events, infections and cancers. The primary strategy is to strengthen accountability for diagnostic excellence by helping to develop and validate new measures for diagnostic performance. Also looking for opportunities to support growth and capacity of the field (preparing leaders dedicated to working on the issue of diagnostic excellence.), and assessing the potential for new technologies to improve diagnostic performance,.	5/4/2020
<a href="#">Emerging Leader Awards</a>	Mark Foundation for Cancer Research	\$750,000	For early-career investigators conducting high-risk, high-impact cancer research. Eligibility: 3–8 years from start of independent research appointment; must have independent funding (e.g., NIH/R01, NSF/CAREER, or equivalent multi-year awards).	5/4/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">The Interstellar Initiative: Aligning Young Stars of Science to Tackle the World's Most Critical Medical Challenges</a>	New York Academy of Sciences  Japan Agency for Medical Research and Development	not specified	For early-career faculty to explore molecular, cellular, genetic, and physiological mechanisms of aging, and the relationship between aging and diseases such as cancers, neurodegenerative, cardiovascular, hormonal disorders, and other chronic age-related conditions with the ultimate goal of improving healthspan and preventing pathological aging.  Eligibility: - background in clinical research, life science, physical science or technology; - last doctoral degree obtained in January 2010 or later; - independent, tenure-track faculty.	5/7/2020
<a href="#">SCI RESEARCH ON THE TRANSLATIONAL SPECTRUM</a>	Craig H. Neilsen Foundation	\$150,000	To address gaps in the field and advance novel approaches to improving function and developing curative therapies after spinal cord injury (SCI). This research is designed to improve understanding and advance the treatment of acute and chronic SCI and includes mechanistic, preclinical, translational and/or clinical studies.	5/11/2020
<a href="#">Implementing Updated Pneumococcal Immunization Recommendations in Adults</a>	Pfizer	\$100,000	To support quality improvement initiatives that focus on the implementation of updated pneumococcal immunization recommendations, as described in the updated recommendations of the Advisory Committee on Immunization Practices for adult pneumococcal immunization, to ensure vaccine providers have the tools and competencies needed to implement these recommendations, which now include both a routine recommendation and a shared clinical decision making recommendation, into their day-to-day practice.	5/14/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Research Grant</a>	Brain Aneurysm Foundation	\$45,000	For basic scientific research directed at early detection, improved treatment modalities, and technological advances that will ultimately improve outcomes for patients with brain aneurysms, as well as projects that are translational, clinical/outcome, early detection, imaging, and SAH/SAH complications focused. Any project with the potential to advance basic scientific, translational, and clinical brain aneurysm research will be considered.	5/15/2020
<a href="#">Challenge Awards For Metastatic, Lethal Prostate Cancer</a>	Prostate Cancer Foundation	\$1,000,000	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED Preference for high-risk, currently unfunded projects, and for applications to conduct research in VA hospitals. For teams of at least three investigators, including one young investigator to conduct large-scale research projects concerning metastatic, lethal prostate cancer. Team must include a young investigator: within six years of completing professional degree or subsequent mentored academic or clinical training program; and not awarded more than \$200,000 in direct research funding from all sources including institutional funds during the two-year term of this award.	5/18/2020
<a href="#">Paris Patla Musculoskeletal Grant</a>	Foundation for Physical Therapy	\$100,000	For physical therapy research that determines the scientific basis and value of services intended to optimize physical functioning by physical therapists, and to develop the next generation of researchers.	6/1/2020
<a href="#">Magistro Family Foundation Research Grant</a>	Foundation for Physical Therapy	\$100,000	For physical therapy research that determines the scientific basis and value of services intended to optimize physical functioning by physical therapists, and to develop the next generation of researchers	6/1/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Research Grants</a>	American Floral Endowment	not specified	To address scientific challenges posed by disease, pests and other environmental issues involving floricultural crops (bedding plants, fresh cut flowers, fresh cut greens, flowering potted plants and foliage plants). Research priorities: Botrytis Control and Management; Thrips Control and Management; Postharvest Technology; Production Technology; Advanced Breeding Technology, including CRISPR; Long-Term Storage and Shipping Conditions; Automation and Technology.	6/1/2020
<a href="#">Career Development Research Awards</a>	Rheumatology Research Foundation	\$225,000	For early and mid-career investigators to continue vital research into the cause, prevention and treatment of rheumatic diseases. Programs: - Scientist Development Award (\$225,000 over two years); - Investigator Award (\$375,000 over three years); - Career Development Bridge Funding Award: K Bridge (\$75,000 over one year); - Career Development Bridge Funding Award: K Supplement (\$100,000 over two years); - Career Development Bridge Funding Award: R Bridge (\$200,000 over two years).	6/1/2020
<a href="#">Phased Large Awards for Comparative Effectiveness Research</a>	Patient-Centered Outcomes Research Institute (PCORI)	\$22,000,000	For high-quality comparative effectiveness research projects that will examine a critical patient-centered research question that is also relevant to decision makers and other stakeholders. Investigators should propose an individual-level or cluster randomized controlled trial of significant scale and scope, requiring funding in excess of \$10 million in direct costs. The proposed trials should address important decisional dilemmas that require important new evidence about the comparative effectiveness of available interventions. Proposed studies should compare interventions that already have established evidence of efficacy or are in widespread use. Clinical interventions (such as medications, diagnostic tests, or procedures) and delivery system interventions are appropriate for study.	6/2/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Vilcek Prizes For Creative Promise in Biomedical Science</a>	Vilcek Foundation	\$50,000	For young, immigrant faculty who demonstrate outstanding early achievement in biomedical science. Eligible work may be basic, applied, and/or translational. Eligibility: full-time in an independent academic position (e.g., assistant or associate professor); no graduate students or postdoctoral fellows working under the supervision of a mentor. Must have been born outside the United States after January 1, 1982.	6/10/2020
<a href="#">Young Investigator Awards</a>	Prostate Cancer Foundation	\$225,000	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED For high-impact proposals related to ending prostate cancer. Applications are encouraged from early-career basic scientists, medical oncologists, pathologists, urologists, radiologists, radiation oncologists, public health experts, bioinformaticians, bioengineers, or professionals from any other field. Applicants with appointments in VA hospitals are especially desired. Applicants may be working in basic, translational, computational or clinical research and need not be trained specifically in prostate cancer research. Access to and real-time interaction with a clinical environment and translational prostate cancer physician-scientists is highly desired. Eligibility: should be no more than six years beyond completion of a professional degree or subsequent mentored academic or clinical training program; must hold the title of Postdoctoral Fellow, Instructor, Research Associate, Assistant Professor or equivalent.	6/12/2020
<a href="#">New Investigators</a>	Desmoid Tumor Research Foundation	\$30,000	For research that will advance the current scientific knowledge about desmoid tumors. Eligibility: associate professor or below; no previous funding for independent research on desmoid tumors.	6/15/2020
<a href="#">General proposals</a>	Desmoid Tumor Research Foundation	\$65,000	For research that will advance the current scientific knowledge about desmoid tumors.	6/15/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Academic Transition Grant</a>	SIR Foundation (Society of Interventional Radiology)	\$25,000	Research support for interventional radiologists over the age of 40 who have recently begun academic careers after spending several years in non-academic practice. For optional feedback, proposal-development form must be submitted by June 15, 2020. Application deadline is January 15, 2021.	6/15/2020
<a href="#">Dr. Ernest J. Ring Academic Development Grant</a>	SIR Foundation (Society of Interventional Radiology)	\$100,000	To support to junior interventional radiology faculty members early in their academic careers to allow time for research. Requires involvement of a member of Society of Interventional Radiology. Eligibility: full-time faculty; assistant professor or lower rank; within first five years of initial appointment after completing training. No major grant support. Residents, fellows, and advanced students in training are not eligible. Proposal development form must be submitted by June 15 to be eligible for following January 15 application deadline.	6/15/2020
<a href="#">Pilot Research Grant Program</a>	SIR Foundation (Society of Interventional Radiology)	\$25,000	For research in areas identified by SIR Foundation as important to the advancement of interventional radiology and patient care. For optional feedback, proposal-development form must be submitted by June 15, 2020. Application deadline is January 15, 2021.	6/15/2020
<a href="#">Eppendorf &amp; Science Prize for Neurobiology</a>	Eppendorf	\$25,000	Awarded annually to a scientist under age 36 for the most outstanding neurobiological research based on methods of molecular and cell biology conducted by him/her during the past three years.	6/15/2020
<a href="#">Maternal Health QuickFire Challenge</a>	Johnson & Johnson	\$200,000	For ideas aiming to improve pregnancy, birth, and postpartum care for women, making birth safer in the United States and potentially changing the trajectory of health for a lifetime. The innovator(s) with the best idea, potential technology, or potential solution will receive up to \$200,000 in grant funding, access to the global JLABS network and mentorship from experts at the Johnson & Johnson Family of Companies.	6/19/2020
<a href="#">Gene &amp; Anti-TFPI Therapies in Hemophilia</a>	Pfizer	\$250,000	For projects in following areas: 1. Basic Science of Gene Therapy for Hemophilia 2. Basic Science of TFPI & Anti-TFPI Monoclonal Antibodies 3. Burden of disease: Clinical Hemophilia A and B	6/22/2020

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Rainforest XPRIZE</a>	XPRIZE Foundation	\$7,000,000	Four-year competition to develop biodiversity assessment technologies that will yield new insights into rainforests. Challenge: survey the most biodiversity in at least three stories of a rainforest (emergent, canopy, understory, and forest floor) in 8 hours and use that data to produce the greatest number of new insights after 48 hours. Grand Prize is up to \$7,000,000. Second Place is \$2,000,000. Milestone and bonus prizes totaling \$3,000,000 will also be awarded. Early registration (\$1,000) deadline: May 31, 2020. Regular registration (\$2,000) deadline: June 30, 2020.	6/30/2020
<a href="#">Medically Trained Scientists Program</a>	Howard Hughes Medical Institute	not specified	Salary and research support for biomedical investigators who hold a medical degree and are committed to academic careers in basic, fundamental research. Fellows will receive long-term support – starting with mentored postdoctoral training and transitioning to early years as independent faculty. Medical degree conferred no earlier than June 30, 2013 and no later than July 1, 2021. Current faculty above instructor level are not eligible.  For basic, fundamental research in the following biomedical disciplines: traditional fields such as biochemistry, cell biology, microbiology, immunology, genetics, neuroscience, and physiology; as well as biophysics, biomedical engineering, chemical biology, computational biology, and evolutionary biology.	8/11/2020
<a href="#">Conference Grants</a>	JDRF (formerly Juvenile Diabetes Research Foundation)	not specified	For the support of scientific meetings, conferences, and workshops relevant to type 1 diabetes.	rolling
<a href="#">Conference Awards</a>	Parkinson's Foundation	\$15,000	For gatherings of experts working on unsolved clinical or basic science problems relevant to Parkinson's disease.	rolling

Biological Sciences, Medicine & Engineering				
Program	Funder	Amount	Description	Deadline
<a href="#">Rapid Outcomes from Agricultural Research</a>	Foundation for Food and Agriculture Research	\$150,000	Nimble funding for research and outreach in response to emerging or unanticipated threats to the nation's food supply or agricultural systems. Participants may apply for funds prior to a pest or pathogen outbreak for development of diagnostics, monitoring and mitigation strategies, or enter into an agreement with FFAR that enables the quick release of funds should an outbreak occur.	rolling
<a href="#">Policies for Action: Policy and Law Research to Build a Culture of Health</a>	Robert Wood Johnson Foundation	\$350,000	For research that expands the evidence needed to build a Culture of Health, broadly defined as: one in which good health and well-being flourish across geographic, demographic, and social sectors; public and private decision-making is guided by the goal of fostering equitable communities; and everyone has the opportunity to make choices that lead to healthy lifestyles.	rolling

Graduate/Postdoctoral				
Program	Funder	Amount	Description	Deadline
<a href="#">NARSAD Young Investigator Grants</a>	Brain & Behavior Research Foundation	\$70,000	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED For promising young scientists conducting neurobiological and psychobioresearch, to either extend research fellowship training or begin careers as independent research faculty. Basic and/or clinical investigators are supported, but research must be relevant to serious brain and behavior disorders. Eligibility: advanced post-doctoral fellows, instructors and assistant professors. Must already be employed in research training, or be in a faculty research position.	3/31/2020
<a href="#">Professional Development Fellowship</a>	Foundation for Food and Agriculture Research	\$10,000	Professional-development support for Ph.D. students in the field of food and agriculture. Needs participating industry sponsor (company, foundation, NGO or grower organization). Additionally, two scholarships are available to students from underrepresented groups or with underrepresented research subject matter. Scholarship applicants do not need an industry sponsor.  Eligibility: - masters degree or one year of Ph.D. program completed by June 2020; - acceptance in a Ph.D. program by May 1, 2020; - three years remaining in Ph.D. program; - TOEFL score of at least 25/30 for listening, speaking, writing.	4/15/2020

Graduate/Postdoctoral				
Program	Funder	Amount	Description	Deadline
<a href="#">Postdoctoral Fellowships in Marine Microbial Ecology</a>	Simons Foundation	\$261,000	For research on fundamental problems in marine microbial ecology. Particular interest in applicants with training in different fields who want to apply their experience to understanding the role of microorganisms in shaping ocean processes, and vice versa, as well as applicants with experience in modeling or theory development. While these cross-disciplinary applicants will receive particular attention, applicants already involved in ocean research are also encouraged to apply. Eligibility: Ph.D. or equivalent awarded within three years of the fellowship's start date. Preference will be for applicants with no more than one year of postdoctoral experience.	5/15/2020
<a href="#">Challenge Awards For Metastatic, Lethal Prostate Cancer</a>	Prostate Cancer Foundation	\$1,000,000	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED Preference for high-risk, currently unfunded projects, and for applications to conduct research in VA hospitals. For teams of at least three investigators, including one young investigator to conduct large-scale research projects concerning metastatic, lethal prostate cancer. Team must include a young investigator: within six years of completing professional degree or subsequent mentored academic or clinical training program; and not awarded more than \$200,000 in direct research funding from all sources including institutional funds during the two-year term of this award.	5/18/2020
<a href="#">Peter and Patricia Gruber International Research Award</a>	Society for Neuroscience  Gruber Foundation	\$25,000	For international (non-U.S.) neuroscience researchers working at U.S. institutions. Postdoctoral fellows, research associates and/or advanced graduate students are eligible for nominations.	5/22/2020
<a href="#">M. Hildred Blewett Fellowship</a>	American Physical Society	\$45,000	To enable women to return to physics research careers after interruptions. Allowed expenses include dependent care (limited to 50% of the award), salary, travel, equipment, and tuition and fees.	6/1/2020

Graduate/Postdoctoral				
Program	Funder	Amount	Description	Deadline
<a href="#">Funding Programme Lost Cities</a>	Gerda Henkel Foundation	not specified	Research scholarships to examine perception of and living with abandoned cities in the cultures of the world. The funding program is designed to be interdisciplinary and to facilitate projects in which there are varied dimensions to the examination of abandoned cities. There should be a focus on causal correlations, both with regard to specific individual cultures and spanning all cultures, and on specifics of place and time. All career stages eligible.	6/2/2020
<a href="#">Funding Programme Democracy</a>	Gerda Henkel Foundation	not specified	Research scholarships for the theme of "Democracy as Utopia, Experience and Threat." For historical research into conflict histories surrounding the correct order and just society. Goes beyond the classic fields of protest and revolutionary history, or the history of constitutions, elections and political parties to include a multi-perspective history of conflict and culture surrounding the right order in society and politics. All career stages eligible.	6/2/2020
<a href="#">Vilcek Prizes For Creative Promise in Filmmaking</a>	Vilcek Foundation	\$50,000	For young foreign-born filmmakers who demonstrate outstanding early achievement. Eligible genres include narrative, animation, documentary, and experimental filmmaking. Categories: director, screenwriter, cinematographer, editor and producer. Must have been born outside the United States after January 1, 1982.	6/10/2020

Graduate/Postdoctoral				
Program	Funder	Amount	Description	Deadline
<a href="#">Young Investigator Awards</a>	Prostate Cancer Foundation	\$225,000	PREVIOUSLY ANNOUNCED: DEADLINE EXTENDED For high-impact proposals related to ending prostate cancer. Applications are encouraged from early-career basic scientists, medical oncologists, pathologists, urologists, radiologists, radiation oncologists, public health experts, bioinformaticians, bioengineers, or professionals from any other field. Applicants with appointments in VA hospitals are especially desired. Applicants may be working in basic, translational, computational or clinical research and need not be trained specifically in prostate cancer research. Access to and real-time interaction with a clinical environment and translational prostate cancer physician-scientists is highly desired. Eligibility: should be no more than six years beyond completion of a professional degree or subsequent mentored academic or clinical training program; must hold the title of Postdoctoral Fellow, Instructor, Research Associate, Assistant Professor or equivalent.	6/12/2020

Graduate/Postdoctoral				
Program	Funder	Amount	Description	Deadline
<a href="#">Postdoctoral Fellowship in Understanding Dynamic and Multi-scale Systems</a>	James S. McDonnell Foundation	\$200,000	For scholarship and research directed toward the development of theoretical and mathematical tools contributing to the science of complex, adaptive, nonlinear systems. It is anticipated that research funded in this program will address issues in fields such as biology, biodiversity, climate, demography, epidemiology, technological change, economic development, governance, or computation. While the program's emphasis is on the development and application of theoretical models used in these research fields and not on particular fields per se, JSMF is particularly interested in projects attempting to apply complex systems approaches to meaningful problems. Proposals attempting to apply complex system tools and models to problems where such approaches are not yet considered usual or mainstream (for example, differentiating normal physiology from disease) are encouraged.  Eligibility: not for individuals that already have completed a Ph.D. or students that have already identified a postdoctoral position and a postdoctoral mentor.	6/12/2020
<a href="#">21st Century Postdoctoral Fellowship in Understanding Dynamic and Multi-scale Systems</a>	James S. McDonnell Foundation	\$200,000	For scholarship and research directed toward the development of theoretical and mathematical tools contributing to the science of complex, adaptive, nonlinear systems.	6/12/2020
<a href="#">Allied Scientist Training Grant</a>	SIR Foundation (Society of Interventional Radiology)	\$40,000	To support trainees enrolled in graduate-level training programs that are outside the clinical realm of interventional radiology but are still considered crucial to the future of interventional radiology. For optional feedback, proposal-development form must be submitted by June 15, 2020. Application deadline is January 15, 2021.	6/15/2020

<b>Graduate/Postdoctoral</b>				
<b>Program</b>	<b>Funder</b>	<b>Amount</b>	<b>Description</b>	<b>Deadline</b>
<a href="#">Medically Trained Scientists Program</a>	Howard Hughes Medical Institute	not specified	<p>Salary and research support for biomedical investigators who hold a medical degree and are committed to academic careers in basic, fundamental research. Fellows will receive long-term support – starting with mentored postdoctoral training and transitioning to early years as independent faculty. Medical degree conferred no earlier than June 30, 2013 and no later than July 1, 2021. Current faculty above instructor level are not eligible.</p> <p>For basic, fundamental research in the following biomedical disciplines: traditional fields such as biochemistry, cell biology, microbiology, immunology, genetics, neuroscience, and physiology; as well as biophysics, biomedical engineering, chemical biology, computational biology, and evolutionary biology.</p>	8/11/2020