Limited Submission Opportunities (NEW ONLY)
To see all previously announced and active limited submission opportunities, please visit the ORSD website.

**NEW: Limited Submission - The St. Baldrick’s Foundation: Research Grants on Biology of Childhood Cancer**
Internal deadline: October 30, 2023
Sponsor deadline: December 8, 2023 (LOI); February 23, 2024 (proposal)
These grants are for specific research projects to understand the biology of childhood cancers and discover leads to more effective treatments. Projects should be hypothesis driven and may be either laboratory, clinical, or epidemiological in nature. Grant will be $100,000/year for two years. The Harvard Chan School can nominate one applicant for this award. If you are interested in applying, you must submit a brief Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than October 30, 2023. Based on the number of notices received, we will determine whether an internal competition is needed.

*NEW: Limited Submission – The St. Baldrick’s Foundation: Scholar/Carrer Development Award*  
Internal deadline: October 30, 2023  
Sponsor deadline: December 8, 2023 (LOI); February 23, 2024 (proposal)  
This award is meant to help develop the independent research of highly qualified individuals researching childhood cancer still early in their careers. Up to $110,000/year, three-year minimum. The Harvard Chan School can nominate one applicant for this award. If you are interested in applying, you must submit a brief Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than October 30, 2023. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission – NSF: Pathways into the Earth, Ocean, Polar and Atmospheric and Geospace Sciences**
Internal deadline: November 26, 2023
GEOPAths invites proposals that specifically address the current needs and opportunities related to education, learning, training and professional development within the geosciences community through the formation of STEM Learning Ecosystems that engage students in the study of the Earth, its oceans, polar regions and atmosphere. Harvard University, as one institution, can nominate one applicant(s) for this award and the Office of the Vice Provost for Research will manage the application and selection process for the University. Harvard Chan School applicants should apply through HUFP (Harvard...
University Funding Portal). The hyperlink above will bring you to the application portal, where you can find more information on award eligibility and internal submission requirements.

**NEW: Limited Submission - Damon Runyon Cancer Research Foundation, Damon Runyon Clinical Investigator Award**
Internal deadline: October 30, 2023
Sponsor deadline: February 1, 2024
This award supports early career physician-scientists conducting disease-oriented research. The goal of this innovative program is to increase the number of physicians capable of moving seamlessly between the laboratory and the patient’s bedside in search of breakthrough treatments. Damon Runyon Clinical Investigators are eligible to apply for Continuation Grants in the final year of their award. The Harvard Chan School can nominate up to five applicants for this award. If you are interested in applying, you must submit a brief Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than October 30, 2023. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission - NIH: Advancing Research Careers (ARC) Institutionally-Focused Research Education Award to Promote Diversity (UE5 - Clinical Trial Not Allowed)**
Internal deadline: October 30, 2023
Sponsor deadline: January 29, 2024, January 29, 2025, January 29, 2026
Please note: This LSF has multiple deadlines. If you plan on applying for the upcoming deadline, please submit a Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than October 30, 2023. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission - NIH: Mechanistic Research on Neuromodulation for Substance Use Disorders Treatment (R61/R33 Clinical Trial Optional)**
Internal deadline: October 30, 2023
Sponsor deadline: January 16, 2024 August 14, 2024 January 16, 2025 August 14, 2025 January 16, 2026, August 14, 2026
Please note: This LSF has multiple deadlines. If you plan on applying for the upcoming deadline, please submit a Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than October 30, 2023. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission - NIH: Biomedical Research Facilities (C06 Clinical Trial Not Allowed)**
Internal deadline: October 30, 2023
Sponsor deadline: January 25, 2024
If you are interested in applying for this award, you must submit a brief Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than October 30, 2023. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission - NIH: Modern Equipment for Shared-use Biomedical Research Facilities: Advancing Research-Related Operations (R24 Clinical Trials Not Allowed)**
Internal deadline: October 23 by 9am, 2023
Sponsor deadline: November 15, 2023
If you are interested in applying for this award, you must submit a brief Notice of Intent including PI name, department, and a brief (1-2 sentence) description of the proposed project to the Office of Research Strategy and Development (alever@hsph.harvard.edu) no later than 9am on October 23, 2023. Based on the number of notices received, we will determine whether an internal competition is needed. All applicants are strongly encouraged to reach out to the Scientific/Research Contact(s) before submission of an application to discuss equipment requests and eligibility criteria. In addition, there is an FAQ and (archived) webinar providing additional guidance that can be viewed at ORIP's R24 Equipment web page.

National Institutes of Health (NEW ONLY)

NEW NIH RFAs:

*NEW: NIH: Human Islet Research Network - Consortium on Modeling Autoimmune Diabetes (HIRN-CMAD) (UG3/UH3 Clinical Trial Not Allowed)
Expires: 3/20/2024

*NEW: NIH: Comprehensive Alcohol-HIV/AIDS Research Center (P60 Clinical Trial Optional)
Expires: 4/18/2024

*NEW: NIH: Research Centers in Minority Institutions (RCMI) (U54 - Clinical Trial Optional)
Expires: 12/18/2023

*NEW: NIH: Applying Imaging Pipelines for Spatial Characterization of Cellular Interactions in HIV-related CNS Pathology and/or Substance Use (R61/R33 Clinical Trial Not Allowed)
Expires: 2/8/2024

*NEW: NIH: Translational Research Toward Development of a Kaposi Sarcoma Herpesvirus (KSHV) Vaccine (U01 Clinical Trial Optional)
Expires: 12/4/2024

*NEW: NIH: Multidisciplinary Research to Accelerate Hepatitis B Cure in Persons Living with HIV and HBV (U19 Clinical Trial Not Allowed)
Expires: 3/13/2024

*NEW: NIH: Enhancing Biomedical Engineering, Imaging, and Technology Acceleration (BEITA) at Historically Black Colleges and Universities (HBCUs) (UG3/UH3 Clinical Trial Not Allowed)
Expires: 9/30/2025

*NEW: NIH: Data Standards for Tobacco Research and Scientific Review Phase 2
Expires: 10/12/2028

*NEW: NIH: Mechanistic Research on Neuromodulation for Substance Use Disorders Treatment (R61/R33 Basic Experimental Studies with Humans Required)
Expires: 8/14/2026
*NEW: NIH: Ending the Epidemic: New Models of Integrated HIV/AIDS, Addiction, and Primary Care Services (R34 Clinical Trial Optional)
Expires: 3/19/2025

*NEW: NIH: R25 for Short Courses on Techniques for Measuring Intimate Partner Violence (IPV) in Different Populations (R25 Clinical Trial Not Allowed)
Expires: 12/1/2023

*NEW: NIH: Human Tumor Atlas (HTA) Research Centers (U01 Clinical Trial Not Allowed)
Expires: 12/5/2023

*NEW: NIH: Pre-Cancer Atlas (PCA) Research Centers (U01 Clinical Trial Not Allowed)
Expires: 12/5/2023

*NEW: NIH: Career Enhancement Award to Advance the Study of Intimate Partner Violence (IPV) in the Context of Maternal Morbidity and Mortality Research (K18 Clinical Trial Not Allowed)
Expires: 12/1/2023

*NEW: NIH: Mechanistic Research on Neuromodulation for Substance Use Disorders Treatment (R01 Basic Experimental Studies with Humans Required)
Expires: 8/14/2026

*NEW: NIH: Mechanistic Research on Neuromodulation for Substance Use Disorders Treatment (R01 Basic Experimental Studies with Humans Required)
Expires: 8/14/2026

*NEW: NIH: Mechanistic Research on Neuromodulation for Substance Use Disorders Treatment (R61/R33 Clinical Trial Optional)
Expires: 8/14/2026

*NEW: NIH: Exploratory studies to investigate mechanisms of HIV infection, replication, latency, and/or pathogenesis in the context of substance use disorders (R01 Clinical Trial Not Allowed)
Expires: 8/14/2025

NEW NIH PAs:

*NEW: NIH: Interventions on Health and Healthcare Disparities on Non-Communicable and Chronic Diseases in Latin America: Improving Health Outcomes Across the Hemisphere (R01 - Clinical Trial Required)
Expires: 1/6/2027

*NEW: NIH: Unveiling Health and Healthcare Disparities in Non-Communicable and Chronic Diseases in Latin America: Setting the Stage for Better Health Outcomes Across the Hemisphere (R01 - Clinical Trials Not Allowed)
Expires: 1/6/2027

*NEW: NIH: Revision Applications for Validation of Biomarker Assays Developed Through NIH-Supported Research Grants (R01 Clinical Trial Not Allowed)
*NEW: NIH: National Institute of General Medical Sciences Predoctoral Basic Biomedical Sciences Research Training Program (T32)
Expires: 9/25/2026

*NEW: NIH: Comprehensive Partnerships to Advance Cancer Health Equity (CPACHE) (U54 Clinical Trial Optional)
Expires: January 16, 2024

*NEW: NIH: Advancing Research Careers (ARC) Predoctoral to Postdoctoral Transition Award to Promote Diversity (F99/K00 - Clinical Trial Not Allowed)
Expires: 5/7/2027

*NEW: NIH: Cancer Research Education Grants Program - Research Experiences (R25 Clinical Trial Not Allowed)
Expires: 1/7/2027

*NEW: NIH: Cancer Research Education Grants Program - Courses for Skills Development (R25 Clinical Trial Not Allowed)
Expires: 1/7/2027

*NEW: NIH: Cancer Research Education Grants Program - Curriculum or Methods Development (R25 Clinical Trial Not Allowed)
Expires: 1/7/2027

*NEW: NIH: Cancer Research Education Grants Program - Curriculum or Methods Development (R25 Clinical Trial Not Allowed)
Expires: 1/7/2027

*NEW: NIH: Leveraging Extant Data to Understand Developmental Trajectories of Late Talking Children (R21 Clinical Trial Not Allowed)
Expires: 11/16/2024

Other Federal Funding Opportunities

Administration for Children and Families

Department of Defense

DoD Kidney Cancer, Clinical Consortium Award
Deadline: November 9, 2023

Department of Health and Human Services

*NEW: HHS: Data Standards for Tobacco Research and Scientific Review Phase 2
Deadline: December 13, 2023
*NEW: HHS: Administration for Community Living: Field Initiated Projects Program (Research)
Deadline: December 11, 2023

*NEW: HHS: Administration for Community Living Field Initiated Projects Program (Development)
Deadline: December 11, 2023

HHS: Centers for Disease Control and Prevention - ERA Rigorous Evaluation of Policies for their Impacts on the Primary Prevention of Multiple Forms of Violence Synopsis 1
Deadline: December 1, 2023

HHS: Centers for Disease Control and Prevention - ERA Exploratory/Developmental Grants Related to the World Trade Center Survivors (R21-No Applications with Responders Accepted)
Deadline: December 5, 2023

HHS: Centers for Disease Control and Prevention - ERA Exploratory/Developmental Grants on Lifestyle Medicine Research Related to the World Trade Center Health Program (R21)
Deadline: December 5, 2023

HHS: Centers for Disease Control and Prevention - ERA Identify and Evaluate Potential Risk Factors for Amyotrophic Lateral Sclerosis
Deadline: December 19, 2023

Department of Energy

Department of State

Health Resources and Services Administration

National Science Foundation

*NEW: NSF: Cognitive Neuroscience
Deadline: February 01, 2024

*NEW: NSF: Research Infrastructure in the Social and Behavioral Sciences
Deadline: Proposals accepted anytime

NSF: Enabling Partnerships to Increase Innovation Capacity Synopsis 1
Deadline: May 16, 2023

NSF: Organismal Response to Climate Change
Deadline: December 13, 2023

NSF: Focused Research Groups in the Mathematical Sciences Synopsis 1
Deadline: December 6, 2023

NSF: Accelerating Research through International Network-to-Network Collaborations
Deadline: December 11, 2023
NSF: Ecology and Evolution of Infectious Diseases  
Deadline: November 15, 2023

NSF: Decision, Risk and Management Sciences - Doctoral Dissertation Research Improvement Grants  
Deadline: January 18, 2023

NSF: Smart Health and Biomedical Research in the Era of Artificial Intelligence and Advanced Data Science  
Deadline: November 9, 2023

NSF: National Artificial Intelligence (AI) Research Institutes  
Deadline: February 16, 2023

NSF: Mathematical Sciences Research Institutes  
Deadline: March 14, 2023

NSF: Engineering of Biomedical Systems  
Deadline: Proposals accepted anytime

NSF: Infrastructure Innovation for Biological Research  
Deadline: Proposals accepted any time

NSF: Environmental Sustainability  
Deadline: Continuous

NSF: Division of Molecular and Cellular Biosciences Core Programs  
Deadline: Proposals accepted any time

NSF: Division of Environmental Biology  
Deadline: Proposals accepted anytime

NSF: Division of Molecular and Cellular Biosciences Core Programs November  
Deadline: Proposals accepted anytime

NSF: Paleoclimate  
Deadline: Proposals accepted anytime

NSF: Human-Environment and Geographical Sciences Program - Doctoral Dissertation Research Improvement Awards  
Deadline: Proposals accepted anytime

NSF: Long Term Research in Environmental Biology  
Deadline: Proposals accepted anytime

NSF: Infrastructure Innovation for Biological Research  
Deadline: Proposals accepted anytime

NSF: Sustaining Infrastructure for Biological Research  
Deadline: Proposals accepted anytime
**NSF: Division of Integrative Organismal Systems Core Programs**
Deadline: Proposals accepted anytime

**NSF: Transitions to Excellence in Molecular and Cellular Biosciences Research**
Deadline: Proposals accepted anytime

**NSF: Division of Molecular and Cellular Biosciences: Investigator-initiated research projects**
Deadline: Proposals accepted anytime

**NSF: Infrastructure Innovation for Biological Research**
Deadline: Proposals accepted any time

**NSF: Infrastructure Capacity for Biological Research**
Deadline: Proposals accepted any time

**NSF: Humans, Disasters, and the Built Environment (HDBE)**
Deadline: Full Proposal Accepted Anytime

**NSF: Research Coordination Networks (RCN)**
Deadline: Rolling Deadline

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

**USDA**

**USDA: Community Food Projects Competitive Grant Program**
Deadline: October 30, 2023

**USDA: National Institute of Food and Agriculture and Food Research Initiative Competitive Grants Program Foundational and Applied Science Program**
Deadline: December 29, 2023

**Other Federal Agencies**

*NEW: EPA: RESEARCH FOR UNDERSTANDING PFAS UPTAKE AND BIOACCUMULATION IN PLANTS AND ANIMALS IN AGRICULTURAL, RURAL, AND TRIBAL COMMUNITIES*
Deadline: December 06, 2023

**ARPAH: Advanced Research Projects Agency for Health ARPA-H Open Office BAA**
Deadline: March 14, 2024

**Internal Funding Opportunities**

**Internal: The Harvard China Fund: Reengage with China Grant**
Deadline: Rolling
This funding opportunity is for faculty members seeking to make short visits to China with the goal of reestablishing academic connections and exploring collaboration with Chinese institutions and partners.
This grant aims to give scholars the chance to engage with academic counterparts in person without a major research project already in hand. The goal is to strengthen ties, promote intellectual exchange, and support various educational activities beyond hosting academic conferences and leading research projects.

Internal Funding - The Harvard Data Science Initiative Faculty Special Projects Fund
Deadline: Applications accepted throughout the year.
This fund provides one-time support of up to $5,000 for data science opportunities for which other funding is not readily available.

Internal Funding - Harvard’s Solar Geoengineering Research Program
Deadline: Applications accepted on a rolling basis.
Harvard’s Solar Geoengineering Research Program (SGRP) invites faculty and researchers throughout Harvard to apply for grants. No prior experience in solar geoengineering required. The goal of the program is to: Take an active stance on research with a unique man to develop new path-breaking technologies that might improve solar geoengineering’s effectiveness and reduce its risks; Employ Harvard’s convening power to bring together scientists, environmental leaders, and government officials to discuss the technology and its governance; Advance science and technology, assess efficacy and risks, and lay out governance options and social implications.

Non-Federal Funding Opportunities

**NOTE:** When applying for external awards, PIs and grant managers should closely review the terms and conditions for potential conflicts. Any questions should be referred to Harvard Chan School SPA. In addition, ALL sponsored proposals must be reviewed by SPA 10 days before the sponsor due.

*NEW: McKnight Foundation: Neuroscience Scholar Awards
Deadline: January 15, 2024
These Awards are given to exceptional young scientists who are in the early stages of establishing an independent laboratory and research career. The intent of the program is to foster the commitment by these scientists to research careers that will have an important impact on the study of the brain. The program seeks to support scientists committed to mentoring neuroscientists from underrepresented groups at all levels of training. Applicants for the McKnight Scholar Award must demonstrate their ability to solve significant problems in neuroscience, which may include the translation of basic research to clinical practice. They should demonstrate a commitment to an equitable and inclusive lab environment.

*NEW: The American Neuromuscular Foundation: Development Grants
Deadline: January 10, 2024 (LOI); February 21, 2024 (proposal)
These grants are intended as seed money to help launch research into muscle and nerve disorders by promising new researchers. Research that addresses quality issues is encouraged. Applications should directly relate to a muscle and nerve disorder covered by the AANEM.

*NEW: The Michael J. Fox Foundation for Parkinson's Research: Parkinson's Disease Therapeutics Pipeline Program
Deadline: January 11, 2024
This program seeks to advance therapeutic development through pre-clinical and/or clinical testing of approaches addressing unmet needs of people with Parkinson’s disease (PD). The program is set up to benefit therapeutics with clear potential to prevent, stop, or delay disease progression or to reduce the
burden of daily symptoms.

*NEW: American Heart Association: Innovative Project Award
Deadline: December 1, 2023
This award supports highly innovative, high-impact research that could ultimately lead to critical discoveries or major advancements that will accelerate the field of cardiovascular and/or cerebrovascular research. The idea proposed here should not have been submitted in whole or in part in a previous proposal for AHA support.

*NEW: American Heart Association: Food is Medicine Initiative Request for Proposals
Deadline: November 6, 2023
The AHA is accepting proposals for its new Food Is Medicine Initiative, funded in collaboration with the Rockefeller Foundation and other organizations. While copious research exists on the links between nutrition and health, many barriers prevent the widespread adoption of food as a treatment for chronic disease. This request for proposals is focused on feasibility and implementation science, specifically achieving high rates of enrollment and engagement, and testing ways to achieve significant short-term changes in healthy eating behavior. Equity is central to this initiative, and applicants will be strongly encouraged to use a patient-centered approach to study design, and wherever possible, input from lived experience of patient participants and practitioners should guide program design. Full info at Food is Medicine Initiative.

*NEW: American Heart Association: Debiasing Clinical Care Algorithms Data Science Grants
Deadline: December 14, 2023
The AHA announces a new data science grant targeted to trainees including pre-doctoral fellows, postdoctoral fellows, and other fellows (within 6 years post doctorate) in cardiovascular and stroke science fields to reevaluate risk prediction models and algorithms that have been adjusted for race. A researcher might assess the complex interactions among ancestry, race, racism, socioeconomic status and the environment, and may focus on whether removal of race in a clinical algorithm relieves or exacerbates inequities.

*NEW: American Epilepsy Society: Seed Grants
Deadline: October 25, 2023
These grants offer funds to help enable established investigators to pursue new and innovative lines of research, collaborations, and/or research methods.

*NEW: CIFAR Azrieli: Global Scholars Program
Deadline: October 30, 2023
CIFAR invites outstanding early-career researchers from across the natural, biomedical, life and social sciences and the humanities to join one of our interdisciplinary research programs that address some of the most important questions facing science and humanity.

*NEW: Burroughs Wellcome Fund: Next Generation Pregnancy Initiative
Deadline: December 5, 2023
This initiative is designed to stimulate both creative individual scientists and multi-investigator teams to approach healthy and adverse pregnancy outcomes using creative basic and translation science methods. The formation of new connections between reproductive scientists and investigators who are involved in other areas is particularly encouraged.
*NEW: American Parkinson Disease Association: Center for Advanced Research (CAR)  
Deadline: December 16, 2023  
The APDA is looking to fund one additional Center for Advanced Research this year. The Centers support large research programs which include research trainees, fellowship programs, early-stage discovery programs, and later stage clinical translation. These Centers facilitate research at the forefront of investigations into the causes, treatments, and finding the cure(s) for Parkinson’s disease.

*NEW: Leukemia & Lymphoma Society: Specialized Center of Research Program (SCOR)  
Deadline: December 7, 2023  
This grant program is intended to bring together established investigators from one or several institutions to develop a focused research program, foster new interactions and cooperation, and enhance interdisciplinary research among the participants. The overall goal of this mechanism is to enhance the development of innovative strategies for the treatment, diagnosis or prevention of hematological malignancies. Strategies that move discoveries from the bench to the clinic are of high importance as are integrated translational projects.

*NEW: The Milken Institute and Ann Theodor Foundation: Request for Proposals: Ann Theodore Foundation Breakthrough Sarcoidosis Initiative  
Deadline: January 19, 2024  
This program is focused on accelerating scientific understanding and treatment of sarcoidosis.

*NEW: Spencer Foundation: Small Research Grants on Education  
Deadline: December 6, 2023  
This Program supports education research projects that will contribute to the improvement of education. This program is “field-initiated” in that proposal submissions are not in response to a specific request for a particular research topic, discipline, design, method, or location. Our goal for this program is to support rigorous, intellectually ambitious and technically sound research that is relevant to the most pressing questions and compelling opportunities in education.

*NEW: The Health Effects Institute: Energy Funding Opportunities  
Deadline: November 14, 2023  
HEI Energy has released two new funding opportunities for qualified research teams:  
- **Trends in Air Quality and Community Exposures Associated with Oil and Gas Development:** Assesses trends in air quality and community exposures associated with unconventional oil and gas development (UOGD).  
- **Regional Groundwater Modeling to Understand Community Exposures associated with Oil and Gas Development:** Conduct regional groundwater quality modeling to help understand how spills associated with unconventional oil and gas development (UOGD) might affect groundwater used as a source of drinking water in the Marcellus region.

*NEW: The AASLD Foundation: Bridge Award in Liver Disease  
Deadline: November 6, 2023  
This award supports investigators who have recently submitted an NIH R or other federally funded equivalent award and have received competitive scores on their proposal, but were not funded, as they strengthen their proposal for resubmission to the NIH or other federal agency.

*NEW: American Diabetes Association: Junior Faculty Development (JDF)  
Deadline: November 30, 2023 (LOI); February 01, 2024
These awards support early investigators as they establish independence as diabetes researchers.

*NEW: American Diabetes Association: Innovative Basic Science (IBS)
Deadline: November 30, 2023 (LOI); February 01, 2024
These awards support basic research with novel and innovative hypotheses in any area relevant to the etiology or pathophysiology of diabetes and its complications that holds significant promise for advancing the prevention, cure or treatment of diabetes. Applications proposing high-risk projects with the potential for high-impact results are encouraged, as are studies that may not be sufficiently developed for traditional funding sources.

*NEW: American Diabetes Association: Innovative Clinical or Translational Science
Deadline: November 30, 2023 (LOI); February 01, 2024
These awards support research with novel and innovative hypotheses, performed in human subjects, or research approaches to accelerate the transition of scientific discoveries into clinical application. Studies supported with these awards must directly involve human subjects, human samples and/or data, and offer considerable promise for advancing the cure, prevention or treatment. Applications proposing high-risk projects with the potential for high-impact results are encouraged, as are studies that may not be sufficiently developed for traditional funding sources.

*NEW: American Federation for Aging Research: Glenn Foundation for Medical Research and AFAR Grants for Junior Faculty
Deadline: December 18, 2023
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. GFMR and AFAR support research projects concerned with understanding the basic mechanisms of aging rather than disease-specific research. Projects investigating age-related diseases are supported 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.

Robert Wood Johnson Foundation: Evidence for Action
Deadline: rolling
This program funds research to create the evidence needed to ensure everyone has the opportunity to live the healthiest life possible in the place they call home. Funding is available for innovative research on policies, programs, and other interventions that have the potential to dismantle and counteract the harms of structural racism to advance health equity.

Chan Zuckerberg Initiative: Single-Cell Biology Data Insights
Deadline: December 5, 2023
CZI supports projects that will advance the fields of single-cell biology and data science. Grantees will be expected to interact with existing groups to build community and accelerate progress. Applications are encouraged from computational experts outside the field of single-cell biology, but with expertise relevant to overcoming current bottlenecks and driving discoveries in the single-cell biology field. Projects may include: dedicated efforts to democratize access and usability of existing datasets; demonstration of utility by leveraging existing datasets to address impactful and challenging biological questions; and developing methods that enable greater biological insight and other major challenges brought forward. This request for applications is the last of three currently planned cycles, with successful projects receiving 18 months of funding support. The goal of this opportunity is to create a network of projects
that address broad computational challenges and needs within single-cell biology at a variety of scales. Applicants may highlight existing or prospective collaboration among projects, but should note that all applications will be reviewed for their individual merit and impact.

**Pershing Square Foundation: The MIND (Maximizing Innovation in Neuroscience Discovery) Prize**
Deadline: October 30, 2023
This award supports and empowers early-to-mid-career investigators to rethink conventional paradigms around NDDs. The MIND Prize catalyzes interdisciplinary approaches and facilitate collaborations across academic departments and institutions. It fuels groundbreaking research that will accelerate our understanding of NDDs at every level. Projects may range from the invention of novel tools, techniques, and technologies for mapping and analyzing the brain to bold approaches that demonstrate extraordinary therapeutic potential. Research domains may include—but are not limited to—neurobiology, brain imaging and mapping, machine learning, drug delivery, and synthetic biology.

**SNAPP: RFP to Fund Expert Teams to Deliver Rapid Solutions to the Most Critical Challenges Facing Humans and our Planet**
Deadline: December 15, 2023
SNAPP funds teams of 12-15 people from diverse organizations to gather for 3-4 collaborative sessions over the course of 12-24 months. Between sessions, members collaborate remotely; work with long-term implementation partners; identify emerging opportunities for tangible, lasting change; develop and test tools and products; and publish research.

**Bill & Melinda Gates Foundation and Wellcome Trust: Strengthening Health and Disease Modelling for Public Health Decision Making in Africa RFA**
Deadline: October 23, 2023
We seek to support modelling projects that answer important public health questions, that are actionable enough to result in policies that improve people’s health, and that strengthen the African modelling ecosystem by developing new approaches and tools or connecting modelers and policymakers across countries and institutions.

**CurePSP: Research Grants**
Deadline: October 31, 2023; March 17, 2024
This award provides seed funding to investigators who have innovative ideas that need proof of concept or pilot studies in order to qualify for larger funding sources. CurePSP will fund studies focusing on PSP and CBD, two rare tauopathies, through two avenues, the pathway grants or pipeline grants program. Follow link for more information.

**Alex's Lemonade Stand Foundation for Childhood Cancer: Young Investigator Grants**
Deadline: December 11, 2023
The Young Investigator grant is a three-year award designed to support early career researchers, such as postdoctoral fellows, clinical fellows or instructors, pursuing promising childhood cancer research ideas. These grants aim to cultivate the best and brightest researchers of the future who demonstrate a commitment to a research career in pediatric cancer. A mentor is required, and a career development plan must be included.

**The National Psoriasis Foundation: Bridge Grants**
Deadline: November 2, 2023; April 2, 2024
This award supports researchers who have submitted meritorious but unfunded K-type (career
development) and R-type (investigator-initiated) applications to the National Institutes of Health (NIH), or similar funding body, with a focus on psoriatic disease or its comorbidities. Through this opportunity, NPF provides a critical year of additional support until additional funding can be secured. In line with NPF’s mission, Bridge Grants will help support those with a long-term commitment to psoriatic disease research, and who will go on to make discoveries that bring us closer to a cure for psoriatic disease and improve patients’ lives.

American Heart Association: AHA and Additional Ventures Collaborative Science Awards in Single Ventricle Heart Disease
Deadline: December 19, 2023 (preliminary proposal); March 21, 2024 (full proposal)
This award supports multidisciplinary, multi-institutional research teams to address key knowledge gaps in the clinical sequelae of single ventricle heart disease (SV) and its treatment paradigm (i.e., the Fontan circulation). We encourage a forward-thinking approach to research that is not constrained by long-held hypotheses and dogma, and that is conducted in an environment of trust. As such, we seek to bring together investigators who are enthusiastic about working transparently in a highly collaborative network – one that includes field experts working with investigators with no previous record of SV research, who prioritize innovation over safe bets, and who are willing to risk testing unconventional ideas.

Leukemia & Lymphoma Society: Academic Clinical Trials Program
Deadline: October 25, 2023
The LLS ACT initiative is a clinical trial award program designed to develop cutting edge treatments that will have meaningful impact for blood cancer patients. LLS is seeking truly novel advances. The primary focus will be Phase 1 or 2 clinical trials with novel experimental agents. Repurposing of approved therapies into novel indications will also be considered. Investigators conducting existing trials and expansion of existing trials are welcome to apply. Investigation of corporate-owned assets is allowed. If a corporate asset is studied, a clear path to market must be obtained and demonstrated. Proposals may include correlative studies including but not limited to biomarker identification, mechanism of action studies, and/or patient selection characteristics.

Bladder Cancer Advocacy Network: Bladder Cancer Career Development Award
Deadline: October 18, 2023
This Award supports investigators who have received their initial faculty appointment to establish an independent bladder cancer (including upper tract disease) research program and successful career path. This three-year grant is designed for junior investigators yet to secure their first significant research funding (NIH R01 or equivalent). The research proposed for funding may be translational, clinical (including clinical trials), or epidemiological, must have direct applicability and relevance to bladder cancer and/or upper tract urothelial cancer, and must demonstrate the likelihood of translating new concepts into clinical practice.

Gateway for Cancer Research: SIO Integrative Program
Deadline: December 15, 2023 (LOI)
Gateway is focused on funding integrative oncology research that pairs conventional therapies with evidence-based integrative therapies to manage symptoms and side effects from treatment. This also aims to increase quality of life, especially post-treatment.

Gateway for Cancer Research: GFCR Integrative Program
Deadline: December 15, 2023 (LOI)
Gateway is focused on funding integrative oncology research that pairs conventional therapies with
evidence-based integrative therapies to manage symptoms and side effects from treatment. This also aims to increase quality of life, especially post-treatment.

**Alpha Phi Foundation: Heart to Heart Grant**  
Deadline: November 3, 2023  
This program encourages research and education to lessen the impact of heart disease in women. There are two different grants: Clinical projects that are traditional bench/clinical research. These projects may be from hospitals, universities/schools, or research programs; Community: projects more focused on community engagement, education, and programming as opposed to research. These proposals may come from hospitals, universities/schools, or community organizations.

**Simons Foundation: Early Career Investigator in Aquatic Microbial Ecology and Evolution Awards**  
Deadline: November 1, 2023 (LOI)  
The purpose of these awards is to help launch the careers of outstanding investigators in the fields of microbial ecology, microbial biogeochemistry and/or microbial evolution in marine or natural freshwater systems, who will advance our understanding through field work, experiments, modeling or theory. Investigators must currently be active in basic research addressing fundamental questions in these fields and must focus a large fraction of their lab’s effort in this area. Applicants whose research focuses on the microbiomes of animals or plants, symbioses of microbes with animals, paleoceanography, geobiology or aquatic pollution will not be considered.

**Cancer Research Institute (CRI): Technology Impact Award**  
Deadline: November 15, 2023  
This award provides seed funding to address the gap between technology development and clinical application of cancer immunotherapies. These grants aim to encourage collaboration between technology developers and clinical cancer immunologists and to generate the proof-of-principle of a novel platform technology in bioinformatics, ex vivo or in silico modeling systems, immunological or tumor profiling instrumentation, methods, reagents and assays, or other relevant technologies that can enable clinician scientists to generate deeper insights into the mechanisms of action of effective or ineffective cancer immunotherapies.

**American Heart Association: Strategically Focused Research Networks (SFRN)**  
Deadline: November 28, 2023  
This SFRN will consist of at least three centers, each of which will propose novel research studies to address this issue. Funded centers will be expected to collaborate on solving the core issues underlying this problem, including via development of a common network-wide collaborative project.

**Crohn's and Colitis Foundation of America: The Litwin IBD Pioneers initiative**  
Deadline: November 16, 2023 (LOI); January 22, 2024 (proposal)  
This initiative supports innovative clinical and translational research projects with the potential to impact the treatment of IBD patients. The program encourages novel research into the diagnosis, identification of clinically relevant subsets, treatments, and cures for inflammatory bowel diseases (IBD) and funds innovative pilot research so that scientists can test their initial ideas and generate preliminary data.

**Boehringer Ingelheim Pharma GmbH & Co. KG | Boehringer Ingelheim Pharmaceuticals, Inc: Investigator Initiated Studies**  
Deadline: You can apply for this opportunity any time  
This award supports clinical (interventional and non-interventional) and health outcomes research
In general, IIS are not registrational studies, and they may be proof of concept or exploratory in nature. While the research interests listed within the following therapeutic areas are of focus to Boehringer Ingelheim, other research interests may be considered: Cardio-Renal-Metabolic; Central Nervous System; Dermatology.

The Coalition for Epidemic Preparedness Innovations: Vaccine manufacturability focused on speed
Deadline: December 15, 2023
This call invites proposals for its call on vaccine manufacturability focused on speed. This supports proposals for manufacturability-related innovations and technologies that can accelerate the time required to make clinical trial material or CTM for emergency use, in response to a new pathogen outbreak. These innovations must optimize processing steps on the critical path towards CTM availability, for any proven vaccine manufacturing platform, and technologies that can be applied to multiple vaccine products and projects.

Russell Sage Foundation: Research Grants: Social, Political and Economic Inequality
Deadline: November 7, 2023
This grant supports original research on the factors that contribute to social, political, and economic inequalities in the U.S., and the extent to which those inequalities affect social, political, psychological, and economic outcomes such as educational and labor market opportunities and outcomes, social and economic mobility within and across generations, and civic participation and representation.

Wellcome Trust: Discovery Awards
Deadline: November 21, 2023
This scheme provides funding for established researchers and teams from any discipline who want to pursue bold and creative research ideas to deliver significant shifts in understanding that could improve human life, health and wellbeing. PI must be based at an eligible host organisation that can sign up to the Trust’s grant conditions. It must be in UK, Republic of Ireland or a low- or middle-income country (apart from India and mainland China).

Wellcome Trust: Career Development Awards
Deadline: This scheme provides funding for mid-career researchers who have the potential to be international research leaders. They will develop their research capabilities, drive innovative programmes of work and deliver significant shifts in understanding that could improve human life, health and wellbeing. PI must be based at an eligible host organisation that can sign up to the Trust’s grant conditions. It must be in UK, Republic of Ireland or a low- or middle-income country (apart from India and mainland China).

Massachusetts Life Sciences Center: First Look Awards
Deadline: November 17, 2023
In collaboration with the Mary Horrigan Connors Center for Women's Health and Gender Biology at Brigham and Women's Hospital, the program supports exploratory research projects aiming to begin developing translatable solutions for women's health and furthering our understanding of gender biology.

Massachusetts Life Sciences Center: Women's Health Innovation Grants
Deadline: November 17, 2023
Target innovations with translational potential and preliminary supporting data but still require a key set of proof-of-concept experiments prior to attracting a commercial partner or spinning out into a new
Melanoma Research Alliance/Bristol-Myers Squibb: Young Investigator Awards in Immunotherapy
Deadline: October 20, 2023; November 3, 2024
Through the generous support of Bristol Myers Squibb (BMS), MRA is offering three awards for Young Investigators to conduct projects supported by preliminary data and focused on advancing immunotherapies in melanoma.

Melanoma Research Alliance/Tara Miller Melanoma Foundation: Team Science Award in Melanoma Brain Metastases Research
Deadline: January 4, 2024
There is an urgent need to discover, and/or validate new targets, or possible treatments, by advancing understanding of melanoma brain metastases. To address this critical need, TMMF and MRA will partner to fund a Team Science Award to address melanoma brain metastasis.

Melanoma Research Alliance: Young Investigator Awards
Deadline: October 20, 2023 (LOI); November 3, 2023 (proposal)
Awards aim to attract early career faculty with original ideas into the field of melanoma, thereby recruiting and supporting the next generation of melanoma research leaders. Awardees will be provided funding to accomplish innovative and original, preclinical, translational, and/or early clinical research projects. Young Investigators are scientists within the first five years of their first academic faculty appointment. A mentorship commitment from a senior investigator is required.

Melanoma Research Alliance: Team Science Academic-Industry Partnership Award
Deadline: January 4, 2024
This award is designed to enhance translational research by extending academic capabilities to clinical investigations and to facilitate interactions between the academic and industrial research sectors. These awards will be co-funded by MRA and an industry partner whose involvement is essential to the project.

GBS/CIDP Foundation International: Research Grants
Deadline: November 1, 2023 (LOI); January 30, 2023 (proposal)
These grants support researchers who are committed to learning more about Guillain-Barre syndrome, chronic inflammatory demyelinating polyneuropathy and variants.

The McKnight Endowment Fund for Neuroscience: 2024 Neurobiology of Brain Disorders Award
Deadline: November 6, 2023 (Required LOI)
The fund seeks proposals that address the biological mechanisms of neurological and psychiatric disorders. This includes proposals that provide mechanistic insights into neurological functions at the synaptic, cellular, molecular, genetic or behavioral level across different species, including humans and vertebrate and invertebrate model organisms. A new additional area of interest is the contribution of the environment to brain disorders. We are particularly interested in proposals that incorporate new approaches and in those that provide potential paths for therapeutic interventions. Collaborative and cross-disciplinary applications are encouraged.

Massachusetts Life Sciences Center: Research Infrastructure program (formerly known as the Open or Competitive Capital Program)
Deadline: November 17, 2023
This award provides grants for capital projects that support the life sciences ecosystem in Massachusetts.
by enabling and supporting life sciences research and development in the Commonwealth. Up to $10 million in capital dollars is available to support capital projects ranging from $1.5 – $5 million across the state for not-for-profit partners. Applicants will have to demonstrate how the requested infrastructure will benefit the entire life sciences ecosystem in Massachusetts.

Massachusetts Life Sciences Center: Bits to Bytes
Deadline: November 17, 2023
This award provides grants for scientific projects that generate and analyze large datasets to answer pressing life science questions, and to attract and train data scientists in the Commonwealth.

MLSC: Women’s Collaboration Health Program
Deadline: November 17, 2023
This program supports collaborative projects that aim to improve the discovery, technical innovation, and/or analysis of datasets to answer pressing life science questions around women’s health. It incentivizes translational projects that develop novel solutions to treat conditions that solely or disproportionately affect women or have a different presentation between genders.

MLSC: The Novel Therapeutics Delivery program
Deadline: November 17, 2023
This program aims to foster the development of novel technologies and techniques for the delivery of existing or innovative therapies by working at the intersection of engineering, biology, chemistry, and medicine. Specifically, it strives to capitalize and incentivize translational projects to address complex challenges in “therapeutic” delivery – from biomanufacturing, to targeted delivery, to biomaterials and more.

AHA: Transformational Project Award
Deadline: February 15, 2024
This award supports highly innovative, high-impact projects that build on work in progress that could ultimately lead to critical discoveries or major advancements that will accelerate the field of cardiovascular and/or cerebrovascular research. Research deemed innovative may be built around an emerging paradigm, approaching an existing problem from a new perspective, or exhibiting other uniquely creative qualities.

American Foundation for Suicide Prevention Research grant information
Deadline: November 15, 2023

- Distinguished Investigator Innovation Grants
  Grants awarded to investigators at the level of associate professor or higher with an established record of research and publications.

- Early Career Researcher Innovation Grants
  Grants awarded to investigators at or below the level of assistant professor. These grants must allocate $14,000 ($7,000 per year) of their award for an established researcher to mentor the Early Career Researcher. AFSP is available to assist you in identifying a suitable mentor.

- Postdoctoral Research Fellowship Innovation Grants
  Grants awarded to investigators who have received a Ph.D., M.D., or other doctoral degree within the preceding six years and have had no more than three years of fellowship support. Fellows receive a stipend of $56,000 per year and an institutional allowance of $14,000 per year.
- **Pilot Innovation Grants**
  Awarded to investigators at any level, these grants provide seed funding for new projects that have the potential to lead to larger investigations. These grants typically entail feasibility studies rather than hypothesis-driven research. Examples include manual development and new biomarker development.

**Amazon Web Services: Research Awards Generative AI**
Deadline: October 26, 2023; April 26, 2024
AWS AI is soliciting funding proposals related to generative AI. We specifically aim to solicit funding proposals that focus on innovation related to supporting annotators with machine learning and artificial intelligence. Proposals should address one or more of the following themes:
1. New approaches that improve the capabilities of foundational models without fine-tuning: chaining, advanced prompting techniques (e.g., chain of thought, self-consistency), integration with external services and APIs, data augmented generation, etc.).
2. Novel approaches that improve the capabilities of generative models to perform complex and composite tasks, potentially involving multiple types of inputs and outputs (text, images, videos, audio, structured data).
3. Novel approaches for using generative models to create synthetic data sets at scale with specified properties.
4. Work on open source projects that provide building blocks for developing applications with generative AI.

**American Foundation for Suicide Prevention: Pilot Innovation Grants**
Deadline: November 15, 2023
Awarded to investigators at any level, these grants provide seed funding for new projects that have the potential to lead to larger investigations. These grants typically entail feasibility studies rather than hypothesis-driven research. Examples include manual development and new biomarker development.

**The Kenneth Rainin Foundation: IBD Innovator Awards**
Deadline: September 30, 2023 (LOI); January 26, 2024
These awards enable researchers to test ideas, gather and share data, and collaborate to advance the understanding of IBD.

**The Bill and Melinda Gates Foundation: Keystone symposium global health travel awards.**
Deadline: Continuous
These enable scientists, physicians, fellows or students, from countries where the health problem meeting topics are endemic, to attend any of the keystone symposia. Applicants must originate from a nation affected by the health problem of the meeting topic and preference is given to individuals travelling from and returning to affected nations, or individuals currently studying in one country, but planning to return to work in an affected nation. Applicants are eligible to receive one award per meeting year. The award covers conference-related expenses including meeting registration, lodging, airfare and ground transportation from host airport to the resort. For virtual meetings, awards provide free registration.

**European Commission/Horizon Europe: ERC Synergy Grants**
Harvard Global deadline: October 31, 2023; Sponsor deadline: November 8, 2023;
These grants fund excellent investigators and their research teams to pursue ground-breaking and ambitious research. Research funded by the ERC is expected to lead to advances at the frontiers of
knowledge and to set a clear and inspirational target for frontier research across Europe. Please note that all European Commission proposals require submission through Harvard Global.

Wellcome Trust: Mental Health Award: Understanding how anxiety- and trauma-related problems develop, persist and resolve
Deadline: November 14, 2023
This award funds researchers to investigate the causal mechanisms through which brain, body and environment interact over time in the development, persistence and resolution of anxiety- and trauma-related disorders.

American Heart Association: Transformational Project Award
Deadline: February 15, 2023
This award supports highly innovative, high-impact projects that build on work in progress that could ultimately lead to critical discoveries or major advancements that will accelerate the field of cardiovascular and/or cerebrovascular research. Research deemed innovative may be built around an emerging paradigm, approaching an existing problem from a new perspective, or exhibit other uniquely creative qualities. Successful applications are likely to be those building on strong preliminary data supportive of the hypothesis. This program aims to provide funding that should lead to successful competition for additional funding beyond the award period. The principal investigator (PI) is responsible for clearly and explicitly articulating the project’s innovation and the potential impact on cardiovascular and/or cerebrovascular research.

Juvenile Diabetes Research Foundation: Strategic Research Agreements
Deadline: November 2, 2023 (LOI)
These awards provide research funding for single or multiple investigators to address critical gaps and challenges and potential breakthroughs in Type 1 diabetes research. The Strategic Research Agreement is a partnership between Investigator(s) and JDRF Scientists to help address roadblocks and accelerate JDRF’s mission through support of cutting-edge scientific investigation. Further, this mechanism embodies cooperative development of a research plan, interim quarterly reporting on milestones and interaction with JDRF scientists prior to and during the award period.

Gateway for Cancer Research: Integrative Program
Deadline: November 1, 2023; January 31, 2024; May 2, 2024
Gateway funds Phase I and II patient-centered cancer clinical trials that have the potential to shift the paradigm for standard of care. We strive to fund treatment-based studies at the bedside, including all types of cancers.

Brigham and Womens Hospital/Stepping Strong Center for Trauma: Innovation Explorer Grant
Deadline: Rolling
This grant provides resources to graduate students and postdoctoral trainee investigators looking to conduct a trauma or injury-related project. Students and postdoctoral research fellows from Harvard Graduate and Professional Schools who are conducting research that aligns with the mission and vision of the Stepping Strong Center are invited to apply for grants up to $2,000. Postdoctoral fellows at Harvard teaching hospitals are eligible to apply if they have an academic appointment as a research fellow at Harvard.

AHA: Career Development Award
Deadline: December 6, 2023
Supports highly promising healthcare and academic professionals in the early years of first professional appointment to assure the applicant’s future success as a research scientist in the field of cardiovascular and/or cerebrovascular disease research.

Robert Wood Johnson Foundation: Pioneering Ideas: Exploring the Future to Build a Culture of Health
Deadline: Rolling
This opportunity seeks proposals primed to impact health equity moving forward. We are interested in ideas that address any of these four areas of focus: Future of Evidence; Future of Social Interaction; Future of Food; Future of Work. Additionally, we welcome ideas that might fall outside of these four focus areas, but which offer unique approaches to advancing health equity and our progress toward a Culture of Health.

Deadline: Rolling
This award prioritizes research to evaluate specific interventions (e.g., policies, programs, practices) that have the potential to counteract the harms of structural and systemic racism and improve health, well-being, and equity outcomes. Our focus on racial equity means we are concerned both with the direct impacts of structural racism on the health and well-being of people and communities of color (e.g., Black, Latina/o/x, Indigenous, Asian, Pacific Islander, and other races and ethnicities), as well as the ways in which racism intersects with other forms of marginalization, such as having low income, being an immigrant, having a disability, or identifying as LGBTQ+ or a gender minority.

JDRF: Project Concepts (Strategic Research Agreement)
Deadline: November 2, 2023
This agreement provides research funding for single or multiple investigators to address critical gaps and challenges and potential breakthroughs in Type 1 diabetes research. The Strategic Research Agreement is a partnership between Investigator(s) and JDRF Scientists to help address roadblocks and accelerate JDRF’s mission through support of cutting-edge scientific investigation. Further, this mechanism embodies cooperative development of a research plan, interim quarterly reporting on milestones and interaction with JDRF scientists prior to and during the award period.

Charles Koch Foundation: Veterans’ Issues Research Grants
Deadline: Continuous
This RFP supports research and other activities for projects that:
- Assess the Veterans Affairs healthcare system and possible Federal and private sector healthcare alternatives and models (such as the Federal Tricare [Prime, Select, For Life], the Federal Employee Health Plan, and the private sector Kaiser Permanente) in order to compare and contrast these systems in terms of costs, accessibility, outcomes for veterans’ health, or other relevant criteria.
- Provide an independent assessment of the costs of the current VHA healthcare system and the fiscal impact of alternative VA healthcare models which include more healthcare choice such as Commission on Care recommendation #1.
- Analyze the use and non-use of the VA healthcare system by veterans, including the reasons why veterans and caregivers sometimes choose to use independent insurance that costs them more.
- Examine the eligibility and benefit structure and design of the VA healthcare system to up and modernize the 1996 system for veterans and identify who VHA will serve and what it will provide.
- Explore opportunities to expand accountability at the VA beyond termination reform to address the whole VA performance management system including, but not limited to, internal practices related to
recruitment, retention, hiring, performance appraisals, and improving the internal incentive structure to ensure improved health outcomes for veterans.

- Provide an independent assessment of the quality of VA healthcare versus private healthcare.

The Michael J. Fox Foundation for Parkinson's Research: Parkinson's Disease Therapeutics Pipeline Program
Deadline: January 12, 2024; March 23, 2024
This program seeks to accelerate pre-clinical and clinical therapeutic development of interventions that may reduce, slow or prevent disabling motor or non-motor symptoms of Parkinson’s disease not well managed by current treatments. Funding will support projects aimed at: Pre-Clinical: Identifying, validating and/or developing novel pharmacological and non-pharmacological interventions through pre-clinical development from early screening to pre-clinical characterization and testing. Clinical: Progressing promising interventions with strong preclinical packages into/through initial clinical assessment exploring pharmacokinetics and pharmacodynamics, safety/tolerability, or early proof of clinical efficacy.

Charles Koch Foundation: General Proposals Grants
Deadline: Proposals accepted and evaluated on a rolling basis.
The Charles Koch Foundation supports research that spurs social progress, contributing to a society of mutual benefit. Although proposals for a select number of issues are invited, any research that shares the goals and vision of the Foundation is encouraged.

Open Philanthropy: Course development grants
Deadline: Rolling
This program provides support to academics for the development of university courses (including online courses) on a range of topics related to Open Philanthropy’s work to improve the long-term future. While we are primarily looking to fund new courses, we are also accepting proposals from applicants who want to convert in-person courses into freely-available online courses. Grant size will vary depending on the career stage of the grantee, but as a rough indication, we expect grant totals for mid-career academics who are applying for grants that cover summer salary/teaching buyouts (potentially along with other costs) to amount to approximately $30,000-50,000.

Alzheimer's Drug Discovery Foundation: Diagnostics Accelerator: Peripheral Biomarkers Program
Deadline: Accepting applications on a rolling basis.
This program challenges the research community to develop cutting-edge biomarkers and explore novel diagnostic technologies that will aid in Alzheimer’s diagnosis and clinical trial design. Research funded to focuses on various methods and targets including blood tests in various stages of development, as well as eye scans and digital tools.

Alfred P. Sloan Foundation
Deadline: Continuous
- Better Software for Science
  The Foundation supports research and education in science, technology, engineering, mathematics, and economics. Better Software for Science seeks research that develops practices, norms and institutions that can better promote the development and adoption of discovery-enhancing software.
- Data and Computational Research
  To accelerate scientific discovery by helping researchers fully exploit the opportunities created by recent advances in our ability to collect, transmit, analyze, store, and manipulate data.
- Exploratory Grant making in Technology
To identify areas at the intersection of research and technology where a strategic investment of Foundation resources might be leveraged to empower scholarship.

- **Program in Digital Technology**
  To empower the scientific enterprise and expand the public’s access to knowledge in three areas: 1. Data & Computational Research: The program goal is to accelerate scientific discovery by helping researchers fully exploit the opportunities created by recent advances in our ability to collect, transmit, analyze, store, and manipulate data; 2. Scholarly Communication: The program goal is to empower researchers by supporting the development and adoption of new resources for managing the increasingly diverse array of digital communication channels, enabling scientists to more effectively locate relevant research, network with other researchers, and disseminate their work to the scientific community and the public; and 3. Universal Access to Knowledge: The program goal is to harness advances in digital information technology to facilitate the openness and accessibility of all knowledge in the digital age for the widest public benefit under fair and secure conditions.

- **Energy and Environment**
  This program supports research, training, networking, and dissemination efforts in this domain that shape the direction of scholarship by investigating under-explored questions that warrant further attention, advance collaborative and interdisciplinary research across the social and natural sciences, involve early career faculty and train the next generation of students, link research with practice, and partner with other funders to amplify programmatic impact.

**Amazon: Amazon Web Services (AWS)**
**Deadline: Continuous**
This program funds eligible universities, faculty, PhD students and post-docs under the supervision of faculty, that are conducting novel research in machine learning. AWS’s goal is to enable research that accelerates the development of innovative algorithms, publications, and source code across a wide variety of ML applications.

**Arnold Ventures: Demonstrating the Power of Evidence-Based Programs to "Move the Needle" on Major U.S. Social Problems**
**Deadline: Continuous**
This initiative seeks to spur expanded implementation of such interventions in order to make significant headway against U.S. social problems.

**Carnegie Corporation of New York: International Peace and Security Grants**
**Application deadline: Continuous**
The goal of this program is to build a more secure, peaceful, and prosperous world through independent analysis and action addressing critical global challenges. The focus areas are: Nuclear Security; Global Dynamics; Transnational Movements and the Arab Region; and Peacebuilding in Africa.

**Crohn’s and Colitis Foundation of America: Broad Medical Research Program**
**Application deadline: Rolling**
The BMRP is funding innovative research into the possible reasons for low and high incidence of IBD in different areas of the globe. Proposals should be exploratory in nature or designed as pilot. The research should shed light on factors that may influence low versus high global areas of prevalence of the disease. The research should ultimately be helpful in improved understanding of the etiology of IBD and the factors that enhance or prevent the genesis of the disease.

**Crohn’s and Colitis Foundation of America: Entrepreneurial Investment Grants**
Deadline: Continuous
This funding mechanism intends to accelerate the discovery and development of novel research-based products with the potential to alleviate suffering caused by inflammatory bowel disease (IBD).

Global Innovation Fund: COVID-19 Response
Deadline: Rolling
The Global Innovation Fund is a non-profit innovation fund that invests in the development, rigorous testing, and scaling of innovations targeted at improving the lives of the world’s poorest people, i.e., those living on less than $5 a day. Organizations located anywhere in the world can apply for funding for projects that address COVID-19 in developing countries. GIF supports innovators at all stages of their life cycle, from start-up and pilot-testing through to larger-scale implementation.

IBD Ventures: Crones and Colitis Foundation of America
Deadline: Continuous (LOI)
This a funding mechanism is intended to accelerate the discovery and development of novel research-based products with the potential to alleviate suffering caused by inflammatory bowel disease (IBD). The IBDV program is not a traditional research grant mechanism. Its objective is to identify and support organizations that will benefit from partnership with the Foundation in pursuit of product discovery and development.

Merck: Investigator Studies Program
Deadline: Continuous
The Merck Investigator Studies Program is open to all academic and community-based physicians and researchers worldwide who are interested in conducting their own research. This program consists of committees of medical and scientific staff from different therapeutic areas who meet regularly to review our company’s investigator study proposals. Support is provided based on the scientific merit of the proposal as well as whether it is in alignment with the published areas of interest. Information related to areas of interest and requirements for submission can be found by clicking on the appropriate link for your therapeutic area.

Pricelab: Postdoctoral Program (T32) to Enrich Translation and Multimodal Research in Alzheimer ‘s disease and Related Dementia (PET/MR in ADRD)
Deadline: Rolling
This program promotes the development of a diverse, translational research workforce that is capable of participating and/or leading cross-disciplinary team science relevant for the treatment and prevention of Alzheimer’s disease and AD-related dementias. The trainee will pursue a targeted research project under the mentorship of world-class researchers in the Harvard research community in three key areas: [1] biology of aging and neurodegeneration; [2] data sciences, computational biology, statistics, math/engineering/physics; [3] drug discovery and development.

Deadline: Continuous
This award funds research that expands the evidence base needed to build a Culture of Health. The program’s mission is to support rigorously designed quantitative, qualitative, and mixed methods research that yields convincing findings regarding the population health, well-being, and equity impacts of specific policies, programs and partnerships. The foundation is especially interested in research examining the health impacts of programmatic or policy interventions that address factors outside the domain of health care services or public health practice.
Robert Wood Johnson Foundation: Pioneering Ideas and a Culture of Health
Letter of Inquiry: Rolling
The goal of this award is to look into the future and put health first as we design for changes in how we live, learn, work and play; to wade into uncharted territory to better understand what new trends, opportunities and breakthrough ideas can enable everyone in America to live the healthiest life possible. The Robert Wood Johnson Foundation focuses on four broad areas: Health Leadership; Health Systems; Healthy Communities; and Healthy Kids, Healthy Weight.

Simons Foundation: SFARI Explorer Awards
Application Deadline: Rolling
This award program is designed to enhance our existing support of autism research by providing timely resources to enable focused experiments highly relevant to our mission. A deeper understanding of the mechanisms underlying autism spectrum disorders or potential therapeutic approaches will require investigation at multiple levels, including but not limited to studies focused on gene discovery, molecular mechanisms, circuits, etc.

Charles Koch Foundation: Health Care Research Grants
Deadline: Proposals accepted and evaluated on a rolling basis.
The Foundation invites scholars, researchers, and subject matter experts to submit grant proposals for research, case studies, or comparative analysis on barriers to better health and how best to address them. Specific topics could include: The demand-side of health care; Innovative payment systems that align incentives across providers and patients; The role markets could play in the payment systems of health care, such as the effects of competition, entrepreneurship, or free entry; Public policy that affects the demand for health care at the federal and state levels, particularly the financing of health care and insurance coverage.; The effects of the third-party payment system on the U.S. health care system; The supply-side of health care; Innovative delivery models that provide superior access and quality at a lower cost; The role markets could play in the delivery of health care products and services, such as the effects of competition, entrepreneurship, or free entry. Impediments to disruptive provider models, technologies, process improvements, and treatment scaling.; Public choice implications of health care public policy, such as rent-seeking, regulatory capture, and interest group politics, which erect barriers to lower-cost, high-quality care options; Historical analysis of how our health care system has evolved, various attempts to reform, significant public policy changes, and possible paths forward.