Limited Submission Opportunities (NEW ONLY)

To see all previously announced and active limited submission opportunities, please visit the ORSD website.

**NEW: Limited Submission - Campbell Foundation HIV/AIDS research grants**
Internal deadline: November 27, 2023
Sponsor deadline: LOIs are accepted during January, April, July and October of each year. The Foundation invites letters of intent for its research grants that support novel research relevant to the HIV community at large within five to seven years from date of completion. It supports nonprofit organizations conducting clinical, laboratory-based research into the prevention and treatment of HIV/AIDS, and related conditions and illnesses. The Harvard Chan School can nominate one applicant(s) 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 November 27, 2024. Based on the number of notices received, we will determine whether an internal competition is needed.

**NEW: Limited Submission - NIH: NCI Pathway to Independence Award for Early-Stage Postdoctoral Researchers (K99/R00 - Independent Clinical Trial Required)**
Internal deadline: November 27, 2023
Sponsor deadlines: February 14, 2024, June 14, 2024, October 15, 2024, February 14, 2025, June 16, 2025, October 14, 2025, February 17, 2026, June 15, 2026, October 14, 2026
The Harvard Chan School can nominate a combined total of four applications: one in each of the four identified research areas of expertise (one in Cancer Data Science, one in Cancer Control Science, one in Molecular/Precision Cancer Prevention, and one in Other Cancer Research). Please note: This LSO has multiple deadlines. If you plan on applying for the upcoming February deadline, please submit a Notice of Intent including PI name, department, your proposed research area of expertise, 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 November 27, 2023. Based on the number of notices received, we will determine whether an internal competition is needed to identify an institutional nominee.

**NEW: Limited Submission - NIH: NCI Pathway to Independence Award for Early-Stage Postdoctoral Researchers (K99/R00 - Independent Clinical Trial Not Allowed)**
Internal deadline: November 27, 2023
Sponsor deadlines: February 14, 2024, June 14, 2024, October 15, 2024, February 14, 2025, June 16, 2025, October 14, 2025, February 17, 2026, June 15, 2026, October 14, 2026
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Molecular/Precision Cancer Prevention, and one in Other Cancer Research). Please note: This LSO has multiple deadlines. If you plan on applying for the upcoming February deadline, please submit a Notice of Intent including PI name, department, your proposed research area of expertise, 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 November 27, 2023. Based on the number of notices received, we will determine whether an internal competition is needed to identify an institutional nominee.

**NEW: Limited Submission: Packard Fellowships in Science and Engineering (LSO)**
Internal deadline: January 21, 2024
These Fellowships provide early career faculty members, within the first three years of their appointment (no earlier than May 31, 2021 and no later than May 31, 2024) engaged in research in the natural and physical sciences or engineering the opportunity to pursue their science and engineering research with few funding restrictions and limited paperwork requirements over a five year period. Harvard University, as one institution, can nominate two applicants 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.

### National Institutes of Health (NEW ONLY)

**NEW NIH RFAs:**

*NEW: NIH: Cooperative Agreement for In Vivo High-Resolution Imaging for Inner Ear Visualization (U01 Clinical Trial Required)*
Expires: 2/1/2024

*NEW: NIH: In Vivo High-Resolution Imaging for Inner Ear Visualization (R01 Clinical Trial optional)*
Expires: 2/1/2024

*NEW: NIH: HEAL Initiative: Non-addictive Analgesic Therapeutics Development [Small Molecules and Biologics] to Treat Pain (UG3/UH3 Clinical Trial Optional)*
Expires: 1/7/2027

*NEW: NIH: Effect of HIV and Substance Use Comorbidity on the Placenta and Maternal Outcomes (R01 Clinical Trial Optional)*
Expires: 11/15/2024

*NEW: NIH: Single Source: AIDS and Cancer Specimen Resource (ACSR; UM1 Clinical Trials Not Allowed)*
Expires: 1/9/2024

*NEW: NIH: Advancing Genomic Medicine Research (R21 Clinical Trial Optional)*
Expires: 2/11/2025

*NEW: NIH: Advancing Genomic Medicine Research (R01 Clinical Trial Optional)*
Expires: 2/11/2025

*NEW: NIH: Advancing Genomic Medicine Research (R03 Clinical Trial Not Allowed)*
*NEW: NIH: Development of Novel Nonsteroidal Contraceptive Methods (R61/R33 - Clinical Trial Not Allowed)
Expires: 3/29/2024

*NEW: NIH: Rural Community-Centered Drug Misuse Prevention and Harm Reduction Research: Addressing Implementation, Dissemination, and Equity Challenges across the Continuum of Care (R61/R33 Clinical Trial Only)
Expires: 1/26/2024

*NEW: NIH: Advancing Technologies to Improve Delivery of Pharmacological, Gene Editing, and other Cargoes for HIV and SUD Mechanistic or Therapeutic Research (R01 Clinical Trial Optional)
Expires: 11/15/2024

*NEW: NIH: Psychedelics Treatment Research in Substance Use Disorder (UG3/UH3 Clinical Trials Optional)
Expires: 2/28/2024

*NEW: NIH: Bidirectional Influences Between Adolescent Social Media Use and Mental Health (R21 Clinical Trial Optional)
Expires: 3/1/2024

*NEW: NIH: Bidirectional Influences Between Adolescent Social Media Use and Mental Health (R01 Clinical Trial Optional)
Expires: 3/1/2024

*NEW: NIH: BRAIN Initiative Connectivity across Scales Data Coordinating Center (BRAIN CONNECTS DCC) (U24 Clinical Trial Not Allowed)
Expires: 1/29/2024

*NEW: NIH: HEAL Initiative: Non-addictive Analgesic Therapeutics Development [Small Molecules and Biologics] to Treat Pain (UG3/UH3 Clinical Trial Optional)
Expires: 1/7/2027

*NEW: NIH: Short Courses in Social Determinants of Health for Research Education in Nursing Research (R25 Independent Clinical Trial Not Allowed)
Expires: 7/1/2024

*NEW: NIH: Coordinating Center to Support Multi-Sectoral Preventive Interventions that Address Social Determinants of Health in Populations that Experience Health Disparities (U24, Clinical Trial Not Allowed)
Expires: 8/5/2024

*NEW: NIH: IND-enabling Studies for Platform Clinical Trials of Genome Editing in Multiple Diseases (U01 Clinical Trial Not Allowed)
Expires: 2/22/2024

NEW NIH PAs:
*NEW: NIH: Graduate Research Training Initiative for Student Enhancement (G-RISE) (T32)  
Expires: January 30, 2026

*NEW: NIH: Initiative for Maximizing Student Development (IMSD) (T32)  
Expires: January 30, 2026

*NEW: NIH: High Impact Specialized Innovation Programs in Clinical and Translational Science for UM1 CTSA Hub Awards (RC2 Clinical Trials Optional)  
Expires: 9/14/2026

*NEW: NIH: Assay Validation of High Quality Markers for Clinical Studies in Cancer (UH3 Clinical Trials Not Allowed)  
Expires: 10/14/2026

*NEW: NIH: Assay Validation of High Quality Markers for Clinical Studies in Cancer (UH2/UH3 Clinical Trial Not Allowed)  
Expires: 10/14/2026

*NEW: NIH: Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research (R21 Clinical Trial Not Allowed)  
Expires: 11/17/2026

*NEW: NIH: NHLBI Clinical Trial Pilot Studies (R34 Clinical Trial Optional)  
Expires: 1/7/2027

*NEW: NIH: NIAID Research Education Program Advancing the Careers of a Diverse Research Workforce (R25 Clinical Trial Not Allowed)  
Expires: 9/7/2026

*NEW: NIH: Exploratory Clinical Trial Grants in Arthritis and Musculoskeletal and Skin Diseases (R61 Clinical Trial Required)  
Expires: 11/2/2026

*NEW: NIH: Clinical Observational (CO) Studies in Musculoskeletal, Rheumatic, and Skin Diseases (R01 Clinical Trial Not Allowed)  
Expires: 11/2/2026

*NEW: NIH: Blueprint Neurotherapeutics Network (BPN): Small Molecule Drug Discovery and Development of Disorders of the Nervous System (UG3/UH3 Clinical Trial Optional)  
Expires: 8/18/2026

*NEW: NIH: Blueprint Neurotherapeutics Network (BPN): Small Molecule Drug Discovery and Development for Disorders of the Nervous System (U44 Clinical Trial Optional)  
Expires: 8/18/2024

*NEW: NIH: Multi-sectoral preventive interventions that address social determinants of health in populations that experience health disparities (UG3/UH3, Clinical Trial Required)
Expires: 8/5/2024

*NEW: NIH: Ethical, Legal and Social Implications (ELSI) Research (R01 Clinical Trial Optional)
Expires: 11/18/2026

*NEW: NIH: Ethical, Legal and Social Implications (ELSI) Small Research Grant (R03 Clinical Trial Optional)
Expires: 11/16/2026

*NEW: NIH: Ethical, Legal and Social Implications (ELSI) Exploratory/Developmental Research Grant (R21 Clinical Trial Optional)
Expires: 11/18/2026

Other Federal Funding Opportunities

Administration for Children and Families

Department of Defense

Department of Health and Human Services

*NEW: HHS: Support and Scale Up of HIV Prevention Services in Sexual Health Clinic
Deadline: January 15, 2024

HHS: Advanced Research Projects Agency for Health ARPA-H Biomedical Data Fabric Toolbox
Deadline: November 28, 2023

HHS: Data Standards for Tobacco Research and Scientific Review Phase 2
Deadline: December 13, 2023

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

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
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: Designing Synthetic Cells Beyond the Bounds of Evolution
Deadline: February 21, 2024

*NEW: NSF: Incorporating Human Behavior in Epidemiological Models
Deadline: February 14, 2024

*NEW: NSF: International Research Experiences for Students
Deadline: February 5, 2024

NSF: Cognitive Neuroscience
Deadline: February 01, 2024

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

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

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

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

NSF: Accelerating Research through International Network-to-Network Collaborations
Deadline: December 11, 2023

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

**DOD: DARPA - Information Innovation Office**
Deadline: October 29, 2024

**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**

**NEW: Internal: The Harvard & the Legacy of Slavery (H&LS) initiative: Reparative Partnership Grant Program**
Deadline: January 12, 2024
This program seeks innovative and achievable ideas to help address systemic inequities affecting descendant communities (i.e., people harmed by slavery).

**NEW: Internal: Lemann Brazil Research Fund 2024**
Internal deadline: January 15, 2024
This fund fosters collaboration between scholars and to support research projects focused on current issues facing Brazil. Proposals are sought for research projects that address education management and administration; social science and its applications; public administration and policy; technological advances in education; and evidence-based research. Consideration will also be given to projects that propose collaboration between Harvard faculty and Brazilian academics in the life sciences, physical sciences and engineering, and basic and applied sciences.

**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: PhRMA Foundation: Faculty Starter Grants - Value Assessment & Health Outcomes Research*  
**Deadline:** February 1, 2024  
The program seeks research proposals that investigate challenges and potential solutions related to evaluating the delivery, safe use, effectiveness, and value (clinical, patient-centered, and economic) of medicines and other health care interventions. Proposals could be empirical analyses or studies addressing methodological aspects of the following areas: Real-world outcomes using real-world data and analytic tools, Clinical outcomes assessments, Patient-reported and/or patient-centered outcomes, especially for diverse and underserved populations, Patient- and equity-centered value assessment frameworks, Economic evaluations of health care interventions, Health preference research, particularly the perspectives of patients, Development of innovative decision and value communication tools, Evaluation and outcomes assessments focused on health equity and unmet need, Innovative methods for measuring and reporting novel value elements from different stakeholder perspectives.

*NEW: PhRMA Foundation: Postdoctoral Fellowship in Value Assessment-Health Outcomes Research*  
**Deadline:** February 1, 2024  
The program seeks research proposals that investigate challenges and potential solutions related to evaluating the delivery, safe use, effectiveness, and value (clinical, patient-centered, and economic) of medicines and other health care interventions. Proposals could be empirical analyses or studies addressing methodological aspects of the following areas: Real-world outcomes using real-world data and analytic tools, Clinical outcomes assessments, Patient-reported and/or patient-centered outcomes, especially for diverse and underserved populations, Patient- and equity-centered value assessment frameworks, Economic evaluations of health care interventions, Health preference research, particularly
the perspectives of patients, Development of innovative decision and value communication tools, Evaluation and outcomes assessments focused on health equity and unmet need, Innovative methods for measuring and reporting novel value elements from different stakeholder perspectives

*NEW: PhRMA Foundation: Faculty Starter Grant - Translational Medicine
Deadline: February 1, 2024
Translational medicine is a scientific discipline focused on turning observations in the laboratory, clinic, and community into medicines, diagnostics, or other interventions that improve human health. Translational medicine fosters a patient-focused research cycle that stretches from the lab bench to the patient bedside and back to the lab again. This includes adapting basic research discoveries in cells, tissues, and animals for application in humans and then taking the knowledge of what did and didn’t work in the clinic back to the bench. Given the breadth of the discipline, the PhRMA Foundation’s Translational Medicine Program focuses specifically on novel research that uses the bedside to bench approach to address unmet needs in the diagnosis, treatment, and prevention of disease. The Foundation seeks research proposals that focus on identifying unmet clinical needs and developing new diagnostic, experimental, and computational approaches, and technologies to improve patient care and management. Applicants should work with clinical collaborators to identify unmet clinical needs. Proposals should integrate innovative technologies, with advanced biological, chemical, diagnostic, and pharmacological sciences and engineering methodologies in areas that include but not are limited to: Genetics (Molecular, Pharmaco-, Population, Medical), Genomics (Functional, Structural, Toxico-, Pharmaco-, Comparative), Systems (Biology and Pharmacology), Pathways and Networks, Integrative Biology, Modeling and Simulation, Target Identification and Validation, Biomarker Identification and Validation, Molecular Epidemiology, Imaging, Disease Modeling.

*NEW: PhRMA Foundation: Postdoctoral Fellowships - Translational Medicine
Deadline: February 1, 2024
Translational medicine is a scientific discipline focused on turning observations in the laboratory, clinic, and community into medicines, diagnostics, or other interventions that improve human health. Translational medicine fosters a patient-focused research cycle that stretches from the lab bench to the patient bedside and back to the lab again. This includes adapting basic research discoveries in cells, tissues, and animals for application in humans and then taking the knowledge of what did and didn’t work in the clinic back to the bench. Given the breadth of the discipline, the PhRMA Foundation’s Translational Medicine Program focuses specifically on novel research that uses the bedside to bench approach to address unmet needs in the diagnosis, treatment, and prevention of disease. The Foundation seeks research proposals that focus on identifying unmet clinical needs and developing new diagnostic, experimental, and computational approaches and technologies to improve patient care and management. Applicants should work with clinical collaborators to identify unmet clinical needs. Proposals should integrate innovative technologies, with advanced biological, chemical, diagnostic, and pharmacological sciences and engineering methodologies in areas that include but not are limited to: Genetics (Molecular, Pharmaco-, Population, Medical), Genomics (Functional, Structural, Toxico-, Pharmaco-, Comparative), Systems (Biology and Pharmacology), Pathways and Networks, Integrative Biology, Modeling and Simulation, Target Identification and Validation, Biomarker Identification and Validation, Molecular Epidemiology, Imaging, Disease Modeling.

*NEW: The Keeling Curve Prize: Global Warming Mitigation Project
Deadline: February 12, 2024
This prize seeks applications from a broad range of innovators and climate thinkers, ranging from those elevating tried and true traditional solutions to those pursuing new high-tech frontiers. Whether you are
an entrepreneur/startup, a university research group, a non-profit or community leader, or an intrapreneur at a large company or organization, we want to hear about the best initiatives to reduce emissions or increase uptake of greenhouse gases. We want to activate and accelerate climate solutions from many different corners of the world and voices.

*NEW: Pfizer Global Medical Grants: Independent Research Grants
Deadline: April 12, 2024; July 12, 2024; November 22, 2024
This grant supports an independent research study where the investigator or organization is the sponsor of the study and where Pfizer provides financial and/or non-financial support for the development or refinement of specific and defined medical knowledge relating to a Pfizer asset. This global program is open to all researchers who are interested in conducting their own research. This grant type is used as support for pre-clinical and clinical studies (including interventional and non-interventional), that involve a Pfizer asset (e.g., commercial drug, investigational drug, pure compound*). Pfizer also supports general research projects focused on the development or refinement of specific and defined medical knowledge unrelated to a Pfizer asset. This grant type is used to support research that does not include the study of a Pfizer asset, including health services research unrelated to a Pfizer asset, registry development and/or queries unrelated to a Pfizer asset, and outcomes research unrelated to a Pfizer asset. This includes observational studies, such as epidemiology studies and certain outcomes research studies where the primary focus is the scientific understanding of disease as well as other types of independent research on disease states.

*NEW: John Templeton Foundation: Grants
Deadline: January 19, 2024; August 16, 2024; January 17, 2025
The Foundation offers grants in support of research and public engagement in our major Funding Areas. We invest in bold ideas from contrarian thinkers - ideas that cross disciplinary boundaries and challenge conventional assumptions. And we fund innovative programs that engage the public with these ideas, in an effort to open minds, deepen understanding, and inspire curiosity. Funding Areas: Philosophy; Theology, Life Sciences, Public Engagement, Character Virtue Development, Individual Freedom; Free Markets, Human Sciences, Mathematical; Physical Sciences, Culture; Global Perspectives.

*NEW: Health Resources in Action (HRiA): Smith Family Foundation: Odyssey Award
Deadline: December 19, 2023
The Smith Family Foundation is committed to effecting permanent positive change in the lives of the residents of Greater Boston, particularly individuals and families in economically disadvantaged communities. In the area of health, the Foundation supports the advancement of biomedical research and the expansion of access to high-quality health care at safety net institutions serving low-income individuals and communities of Greater Boston.

Deadline: March 1, 2024
This call supports Indigenous-led systematic inquiry to enhance the health and wellbeing of Indigenous Peoples and generate approaches to improve health equity. This will be achieved by funding community-prioritized investigation, elevating and integrating Indigenous cultures and knowledge-building practices. To support a diverse range of projects tailored to different phases of development and scope, awards will be made through two tracks, as described in the solicitation.

*NEW: The Deborah Munroe Noonan Memorial Research Fund
Deadline: December 5, 2023
This program supports innovative clinical and service system research, pilot, and evaluation projects from both nonprofit organizations and academic institutions that serve children and adolescents with chronic physical, developmental, behavioral, or emotional disabilities and associated health-related complications.

*NEW: American Heart Association/Additional Ventures: Collaborative Science Awards in Single Ventricle Heart Disease
Deadline: December 19, 2023
This program invites applications from multidisciplinary, multi-institutional research teams to advance our understanding of the drivers and biological mechanisms of end-organ pathogenesis in single ventricle heart disease. These awards provide $2.25M of research funding over three years, dedicated project management support for granted teams, and all-expense-paid biannual group meetings to set our teams up for sharing and success.

*NEW: The Caplan Foundation for Early Childhood: Grants
Deadline: January 31, 2024; May 31, 2024; September 30, 2024
This award is an incubator of promising research and development projects that appear likely to improve the welfare of young children, from infancy through 7 years, in the United States. Welfare is broadly defined to include physical and mental health, safety, nutrition, education, play, familial support, acculturation, societal integration and childcare.

Milken Institute: Ann Theodore Foundation Breakthrough Sarcoidosis Initiative
Deadline: January 19, 2024
This program seeks proposals investigating sarcoidosis in any organ system, but studies examining organ systems outside of the lungs and heart will be prioritized.

Alex’s Lemonade Stand Foundation for Childhood Cancer (ALSF): Crazy 8 Initiative
Deadline: January 4, 2023
This RFA focuses on understanding childhood cancer predisposition and prevention. The focus must be on pediatric/adolescent cancer predisposition and should be a consortium of two or more institutions with different areas of research collaborating to integrate their expertise. It is strongly encouraged to have a patient advocate on the team.

UK Research and Innovation (UKRI)/Pathways to Antimicrobial Clinical Efficacy (PACE): 2023 Antibacterial Therapeutics Funding Call
Deadline: November 24, 2023 (LOI); January 16, 2024 (proposal)
This funding supports preclinical phase projects aimed at treating bacterial infections with high unmet need. It will focus solely on early-stage, novel, antibacterial therapeutics.

Ralph L. Sacco Scholarship in Brain Health
Deadline: TBC
This program will award two $150,000 scholarships annually to early career trainees pursuing two-year research or public health service projects focused on prevention of brain disease and/or maintenance of brain health. The program’s long-term goal is to offer opportunities to eligible trainees at various stages of their careers. For more information please email Renee Tessman or Natalie Conrad.

JDRF: Effectiveness and Implementation Trials to Address Mental Health in Type 1 Diabetes
Deadline: December 18, 2023 (LOI); February 20, 2024
This RFA supports clinical trials of interventions that already have feasibility, acceptability and efficacy data and are ready to go onto effectiveness and implementation trials. Projects may also only have feasibility and acceptability data and seek to utilize novel trial protocols with hybrid designs with emphasis on effectiveness and implementation outcomes.

Wellcome Trust: Career Development Awards
Deadline: November 16, 2023; April 11, 2024; July 25, 2024
This scheme provides funding for mid-career researchers from any discipline 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. Must partner with a PI from UK, Republic of Ireland, Low- or middle-income countries (apart from India and mainland China)

Amyotrophic Lateral Sclerosis Association: Milton Safenowitz Postdoctoral Fellowship Program
Deadline: November 21, 2023
This fellowship seeks bright, young scientists to enter and remain in ALS research is essential for making ALS a livable disease while urgently searching for a cure.

The National Research Foundation (South Africa): The u’Good!? Program
Deadline: February 28, 2024 (LOI); July 28, 2024
The NRF will make single country and multi-country grants available to researchers working in the 12 focal countries (Colombia; Equador; Egypt; Ghana; India; Indonesia; Morocco; Romania; Senegal; South Africa; Tanzania; Vietnam) to study young people’s wellbeing in the Global South using a Relational Wellbeing lens, through empirical work, intervention focused initiatives and conceptual projects. The programme is structured into four thematic areas that act as entry points for investigations on the wellbeing of Young People: Livelihoods, Climate change, Digitalisation and Mental health.

African Economic Research Consortium (AERC): Thematic research grants
Deadline: Continuous
These grants enable individuals and teams from academia and policy institutions to conduct research related to the designated themes: Poverty, labor markets and income distribution; Macroeconomic policy and growth; Finance and resource mobilization; Production, trade, and economic integration; Agriculture, climate change and natural resource management. PIs must be nationals of Africa, and research must focus on sub-Saharan Africa.

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.

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.

**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.

**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.

**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.

**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.

**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.

**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.

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.

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.

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.

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.

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.

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.

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.

CurePSP: Research Grants
Deadline: 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: 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.

**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.

**American Heart Association: Heart and Neurovascular Inflammation 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 studies. 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.

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 company.

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: 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.

**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.

**Amazon Web Services: Research Awards Generative AI**  
**Deadline:** 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.

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.

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.

Gateway for Cancer Research: Integrative Program
Deadline: 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 Women's 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.

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: Crohn's 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, panatomy, and cognition and behavior.