

SCHOOL OF PUBLIC HEALTH

Office of Research Strategy and Development

Weekly Funding Opportunity Announcement ARCHIVE OF ALL CURRENT OPPORTUNITIES April 29, 2024

Limited Submission Opportunities (NEW ONLY)

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

**NEW: Limited Submission: ADA Pathway to Stop Diabetes Award Program

Internal deadline: May 16, 2024

Sponsor deadline: July 17, 2024

This program is designed to transform diabetes research by attracting innovative scientists, physicians, and researchers through financial support and professional mentorship. It offers two awards: The Accelerator Award is designed to support exceptional, independent early-career researchers who have distinguished themselves as promising investigators and are in the beginning stages of establishing successful, sustainable diabetes research programs; The Initiator Award is a two-phased award is designed to support the transition of scientists from mentored training to independent research faculty. Harvard Chan may submit two proposals: one proposal that focuses on basic science through public health research. Harvard Chan School applicants should apply through HUFP (Harvard University Funding Portal) by May 16, 2023. More information on award eligibility and internal submission requirements is available in the application portal.

**NEW: Limited Submission - NIH: Cystic Fibrosis Research and Translation Centers (P30 Clinical Trial Optional)

Internal deadline: May 9, 2024

Sponsor deadline: July 17, 2024

The Harvard Chan School can nominate one applicant for this award. If you are interested in applying, please submit your Notice of Intent (NOI) via this form no later than May 9, 2024. Based on the number of NOIs received, ORSD will determine whether an internal competition is needed.

National Institutes of Health (NEW ONLY)

NEW NIH RFAs:

*NEW: NIH: Advancing HIV service delivery through pharmacies and pharmacists (R01 Clinical Trial Optional)

Expires: 8/13/2024

*NEW: NIH: Advancing HIV service delivery through pharmacies and pharmacists (R21 Clinical Trial Optional)

Expires: 8/13/2024

*NEW: NIH: Coordinating Center for Type 1 Diabetes TrialNet (U01 Clinical Trial Required) Expires: 10/17/2024

*NEW: NIH: NHLBI Outstanding Investigator Award (OIA) (R35 Clinical Trial Optional) Expires: 4/28/2027

*NEW: NIH: NHLBI Emerging Investigator Award (EIA) (R35 Clinical Trial Optional) Expires: 4/28/2027

*NEW: NIH: Engineering Durable HIV Vaccine Responses (ENDURE) (R01 Clinical Trial Not Allowed) Expires: 10/9/2024

*NEW: NIH: Understanding the Intersection of Social Inequities to Optimize Health and Reduce Health Disparities: The Axes Initiative (R01 Clinical Trial Optional) Expires: 3/10/2025

*NEW: NIH: Safety and Early Efficacy Studies of Psychedelic-Assisted Therapy for Chronic Pain in Older Adults (UG3/UH3 Clinical Trial Required) Expires: 10/10/2024

*NEW: NIH: Using Archived Data and Specimen Collections to Advance Maternal and Pediatric HIV/AIDS Research (R21 - Clinical Trial Not Allowed) Expires: 7/24/2024

*NEW: NIH: Small Business Transition Grant For Early Career Scientists (R41/R42 Clinical Trial Not Allowed) Expires: 8/21/2024

*NEW: NIH: SBIR Phase IIB Bridge Awards to Accelerate the Development of Cancer-Relevant Technologies Toward Commercialization (R44 Clinical Trial Optional) Expires: 8/21/2024

*NEW: NIH: Human Leukocyte Antigen (HLA) and Killer-cell Immunoglobulin-like Receptor (KIR) Region Genomics in Immune-Mediated Diseases (U01 Clinical Trial Not Allowed) Expires: 8/20/2024

*NEW: NIH: Renewal Application: Kidney Health Initiative (R18) Clinical Trials Optional Expires: 7/3/2024

*NEW: NIH: Renewal Application: Increasing the Quality and Efficiency of Clinical Trials (U18) Clinical Trials Optional Expires: 7/3/2024

NEW NIH PAs:

*NEW: NIH: Independent Scientist Award (Parent K02 Independent Basic Experimental Studies with Humans Required) Expires: 5/7/2027

*NEW: NIH: Independent Scientist Award (Parent KO2 - Independent Clinical Trial Required) Expires: 5/7/2027

*NEW: NIH: Small Business Transition Grant for New Entrepreneurs (R43/R44 Clinical Trial Required) Expires: 4/5/2027

*NEW: NIH: Midcareer Investigator Award in Patient-Oriented Research (Parent K24 Independent Clinical Trial Not Allowed) Expires: 5/7/2027

*NEW: NIH: Midcareer Investigator Award in Patient-Oriented Research (Parent K24 Independent Clinical Trial Required) Expires: 5/7/2027

*NEW: NIH: Midcareer Investigator Award in Patient-Oriented Research (Parent K24 - Independent Basic Experimental Studies with Humans Required) Expires: 5/7/2027

*NEW: NIH: NIH Pathway to Independence Award (Parent K99/R00 Independent Basic Experimental Studies with Humans Required) Expires: 5/7/2027

*NEW: NIH: NIH Pathway to Independence Award (Parent K99/R00 Independent Clinical Trial Required) Expires: 5/7/2027

*NEW: NIH: NIH Pathway to Independence Award (Parent K99/R00 Independent Clinical Trial Not Allowed) Expires: 5/7/2027

*NEW: NIH: Mentored Research Scientist Development Award (Parent K01 Independent Basic Experimental Studies with Humans Required) Expires: 5/7/2027

*NEW: NIH: Mentored Research Scientist Development Award (Parent K01 - Independent Clinical Trial Not Allowed) Expires: 5/7/2027

*NEW: NIH: Mentored Research Scientist Development Award (Parent K01 - Independent Clinical Trial Required) Expires: 5/7/2027

*NEW: NIH: Mentored Clinical Scientist Research Career Development Award (Parent K08 Independent Basic Experimental Studies with Humans Required) Expires: 5/7/2027 *NEW: NIH: Mentored Clinical Scientist Research Career Development Award (Parent K08 Independent Clinical Trial Not Allowed) Expires: 5/7/2027

*NEW: NIH: Mentored Clinical Scientist Research Career Development Award (Parent K08 Independent Clinical Trial Required) Expires: 5/7/2027

*NEW: NIH: Mentored Quantitative Research Development Award (Parent K25 Independent Clinical Trial Not Allowed) Expires: 5/7/2027

*NEW: NIH: Mentored Quantitative Research Development Award (Parent K25 Independent Basic Experimental Studies with Humans Required) Expires: 5/7/2027

*NEW: NIH: Mentored Quantitative Research Development Award (Parent K25 Independent Clinical Trial Required) Expires: 5/7/2027

Other Federal Funding Opportunities

Administration for Children and Families

Department of Defense

*NEW: DoD Tick-Borne Disease, Therapeutic/Diagnostic Research Award Deadline: October 3, 2024

*NEW: DoD Tick-Borne Disease, Idea Development Award Deadline: October 3, 2024

*NEW: DoD: Autism, Discovery Award Deadline: August 15, 2024

DoD Ovarian Cancer, Ovarian Cancer Clinical Trial Academy – Early-Career Investigator Award Deadline: August 6, 2024

DoD Multiple Sclerosis, Exploration - Hypothesis Development Award Deadline: October 7, 2024

DoD Multiple Sclerosis, Investigator-Initiated Research Award Deadline: October 7, 2024

DoD Multiple Sclerosis, Clinical Trial Award Deadline: October 7, 2024 DoD Tuberous Sclerosis Complex, Idea Development Award Deadline: August 1, 2024

DoD Tuberous Sclerosis Complex, Exploration-Hypothesis Development Award Deadline: August 1, 2024

DoD Tuberous Sclerosis Complex, Clinical Translational Research Award Deadline: August 1, 2024

DoD Multiple Sclerosis, Early Investigator Research Award Deadline: October 7, 2024

DOD: Ovarian Cancer Research Program Investigator-Initiated Research Award Deadline: August 6, 2024

DoD: Ovarian Cancer Ovarian Cancer Academy – Early-Career Investigator Award Deadline: August 6, 2024

DoD: Ovarian Cancer Research Program Ovarian Cancer Academy - Leadership Award Deadline: August 06, 2024

DOD: Ovarian Cancer Clinical Trial Award Deadline: August 06, 2024

DoD: Ovarian Cancer Clinical Trial Translational Endpoints Research Award Deadline: August 06, 2024

DoD: Breast Cancer, Breakthrough Award Deadline: August 06, 2024

DoD Peer Reviewed Alzheimer's Transforming Research Award Deadline: June 20, 2024

DoD: Peer Reviewed Alzheimer's Transforming Diagnosis Award Deadline: June 20, 2024

DoD: Peer Reviewed Alzheimer's Transforming Care Award Deadline: June 20, 2024

DoD: Breast Cancer, Breakthrough Award Deadline: August 6, 2024

DoD: Breast Cancer, Breakthrough Award Deadline: May 30, 2024

DOD: FY24 Lung Cancer, Idea Development Award Deadline: August 07, 2024

DOD: Lung Cancer, Translational Research Award Deadline: August 07, 2024

DOD: Lung Cancer, Patient-Centered Outcomes and Survivorship Award Deadline: August 07, 2024

DoD: Peer Reviewed Medical, Lifestyle and Behavioral Health Interventions Research Award Deadline: June 06, 2024

DoD Peer Reviewed Medical, Impact Award Deadline: July 06, 2024

DOD: Lung Cancer, Concept Award Deadline: June 17, 2024

DOD: Amyotrophic Lateral Sclerosis, Therapeutic Idea Award Deadline: July 10, 2024

DoD: Ovarian Cancer Research Program Pilot Award Deadline: August 06, 2024

DoD: Peer Reviewed Medical, Discovery Award Deadline: May 23, 2024

DoD: Peer Reviewed Medical, Investigator-Initiated Research Award Deadline: May 23, 2024

DoD: Vision Research, Mentored Clinical Research Award Deadline: August 23, 2024

DoD: Peer Reviewed Medical, Clinical Trial Award Deadline: August 19, 2024

DoD: Peer Reviewed Medical, Technology/Therapeutic Development Award Deadline: June 06, 2024

DOD: Amyotrophic Lateral Sclerosis, Therapeutic Development Award Deadline: July 10, 2024

DOD Amyotrophic Lateral Sclerosis, Pilot Clinical Trial Award Deadline: July 10, 2024

DoD: Epilepsy Research Partnership Award Deadline: June 20, 2024

DoD Epilepsy Virtual Post-Traumatic Epilepsy Research Center – Faculty Award Deadline: June 20, 2024

DoD Epilepsy Idea Development Award Deadline: June 20, 2024

DoD: Epilepsy Leveraging Research Award Deadline: June 20, 2024

DoD: Breast Cancer, Era of Hope Scholar Award Deadline: June 04, 2024

DoD: Breast Cancer, Clinical Research Extension Award Deadline: June 04, 2024

DoD: Breast Cancer, Transformative Breast Cancer Consortium Development Award Deadline: May 30, 2024

DOD: U.S. Army Research Institute for the Behavioral and Social Sciences Broad Agency Announcement for Basic Research (Fiscal Year 2025) mDeadline: July 1, 2024

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

Department of Health and Human Services

HHS: Public Health Partnerships to Accelerate Prevention and Control of Infectious Diseases and Emerging Public Health Threats in China and Globally Deadline: June 9, 2024

HHS: Department of Health and Human Services: Health Resources and Services Administration Rural Health Research Center Program Deadline: May 23, 2024

HHS: Centers of Excellence to Enhance Disease Detection in Newborns Deadline: June 04, 2024

HHS: Administration for Children and Families - OPRE Secondary Analyses of Child Care and Early Education Data Deadline: May 20, 2024

HHS: Regional Centers for Public Health Preparedness and Response Deadline: May 21, 2024

HHS: Centers for Disease Control - NCIRD: Partnerships to Enhance Immunization Information Systems (IIS) Deadline: May 15, 2024

HHS: Centers for Disease Control: Expanding the National Approach to Chronic Disease Education and Awareness

Deadline: May 10, 2024

HHS: CDC: Surveillance of Muscular Dystrophies Deadline: May 8, 2024

HHS: Centers for Disease Control - Pediatric Environmental Health Specialty Units (PEHSU) Deadline: May 7, 2024

HHS: Agency for Health Care Research and Quality AHRQ Small Health Services Research Grant Program (R03) Deadline: July 17, 2029

HHS: Agency for Health Care Research and Quality AHRQ Health Services Research Projects (R01) Deadline: July 6, 2024

HHS: Agency for Health Care Research and Quality AHRQ Health Services Research Demonstration and Dissemination Grants (R18) Deadline: May 26, 2029

Department of Energy

Department of State

Health Resources and Services Administration

National Science Foundation

NSF: Centers of Research Excellence in Science and Technology - Research Infrastructure for Science and Engineering Deadline: August 02, 2024

NSF: Centers of Research Excellence in Science and Technology - Research Infrastructure for Science and Engineering Deadline: August 02, 2024

NSF: Data Science Corps Deadline: June 21, 2024

NSF: Focus on Recruiting Emerging Climate and Adaptation Scientists and Transformers Deadline: June 11, 2024

NSF: Artificial Intelligence, Formal Methods, and Mathematical Reasoning Deadline: June 3, 2024

NSF: Global Centers Deadline: June 11, 2024

NSF: Confronting Hazards, Impacts and Risks for a Resilient Planet

Deadline: June 6, 2024

NSF: ACED: Accelerating Computing-Enabled Scientific Discovery Deadline: May 13, 2024

NSF: Developmental Sciences Deadline: July 30, 2024

NSF: Division of Molecular and Cellular Biosciences Core Programs Synopsis 1 Deadline: Proposals accepted anytime

NSF: Division of Environmental Biology Deadline: Proposals accepted anytime

NSF: ACED: Accelerating Computing-Enabled Scientific Discovery Deadline: May 13, 2024

NSF: Developmental Sciences Deadline: July 30, 2024

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

NSF: Faculty Early Career Development Program (CAREER) Deadline: July 24, 2024

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

NSF: Established Program to Stimulate Competitive Research (EPSCoR): Workshop Opportunities Deadline: Rolling

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

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 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: Agriculture and Food Research Initiative Sustainable Agricultural Systems Deadline: June 6, 2024

USDA: National Institute of Food and Agriculture Research Facilities Act Program

Deadline: May 13, 2024

Other Federal Agencies

USAID: GH Social and Behavior Change (SBC) Activity

Deadline: May 29, 2024

This five-year cooperative agreement supports countries achieve desired improvements in health and development outcomes. It builds upon current USAID investments in SBC research and programming, including both global and bilateral projects, to guide integration of SBC evidence and theory in development programming, support generation and use of new learning, strengthen local technical and organizational capacity, and drive local leadership of SBC programming for better, broader, and more sustainable results. The project fulfills a global leadership function within SBC, working through new and existing partnerships to create opportunities for locally-driven, innovative, and cost-effective SBC programs; systematic integration of SBC best practices within public and private health systems; and generating, synthesizing, and catalyzing the application of evidence-based and theory-informed SBC in diverse program settings to accelerate achievement of global health and development goals.

EPA: AIR QUALITY INFORMATION: MAKING SENSE OF AIR POLLUTION DATA TO INFORM DECISIONS IN UNDERSERVED COMMUNITIES OVERBURDENED BY AIR POLLUTION EXPOSURES Deadline: June 26, 2024

EPA: Region 2 Source Reduction Assistance in Communities Grants Deadline: June 18, 2024

EPA: 2024 Southeast New England Program (SNEP) Opportunity to Advance Resilience (SOAR) Fund Deadline: June 07, 2024

EPA: Environmental and Climate Justice Community Change Grants Program Deadline: November 24, 2024

Internal Funding Opportunities

*NEW: Internal - Harvard Data Science Initiative: AWS Impact Computing Project

Deadline: May 15, 2024 (LOI)

HDSI seeks research that leverages data science tools and high-performance computing for achieving actionable insights into the causes of and solutions to food security, climate change mitigation, and/or social determinants of health. Funding of up to \$380,000 total direct costs (maximum two-year term) will be made available for each of a small number of faculty-led projects. HDSI encourages research proposals having smaller budgets and shorter duration and will look to fund a mixture of project sizes. The project is aiming to advance the foundational infrastructure and methodologies that can support open-access software and applications in the topic areas of food security, climate change, and social determinants of health.

Internal: SALATA Institute Seed Grant Program in Climate and Sustainability

Deadline: Proposals will be considered three times per year, with deadlines of the second Friday of January, May, and September. The committee will also consider proposals off this normal cycle if they respond to time sensitive opportunities.

Funding will be available for five purposes: A. Early-stage research in climate change and sustainability that could potentially form the basis for a full proposal through standard (typically external) funding channels. B) New project funding that will enable faculty whose work is not normally in climate change and sustainability to explore potential pathways to extend their research to this area or, for faculty already working in the field, to branch out in new climate change and sustainability research directions. C) Interdisciplinary research in climate change and sustainability involving collaboration among two or more faculty members who represent two or more Departments or Schools and who have not previously done joint research. D) Funding for workshops that will bring together researchers (academic and/or non-academic) to spur research into understudied or emerging topics in climate change and sustainability. E) NEW: early-stage interdisciplinary research across the Harvard schools on quantifying health outcomes after solutions or interventions in climate change mitigation and/or adaptation. The home school of the Principal Investigators of these projects must be the Harvard T.H. Chan School of Public Health.

Internal: Harvard Catalyst K12 Investigator Award

Deadline: May 24, 2024

The K12 Training Award program provides advanced training in clinical and translational research to senior fellows and junior faculty from all health professions represented by Harvard Catalyst, including medicine, dentistry, and nursing.

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: MQ Foundation: US Fellows Award for Early Career Researchers:

Deadline: May 10, 2024 (LOI)

MQ seeks to fund a diverse research portfolio that reflects a bio-psycho-social approach to mental health. Awards are open to researchers anywhere in the USA and from all disciplines related to mental health research. Research can be based in the laboratory, clinic or field and may involve theoretical, experimental, social science or medical humanities approaches. Six special interest areas, including Suicide Treatment and Prevention.

*NEW: Cures Within Reach: RFP

Deadline: May 8, 2024 (LOI)

This RFP is for clinical repurposing trials impacting veterans in any disease area, such as mental health, PTSD and brain injury. Clinical trials must repurpose approved drugs, devices, nutraceuticals, diagnostics and/or other approved therapies in a new indication impacting veterans. Budgets of up to \$75,000 are accepted; this funding can cover all costs or supplement funding.

*NEW: American Gastroenterological Association (AGA) Research Foundation: AGA Fellowship-to-Faculty Transition Award

Deadline: September 12, 2024

The objective of this AGA Research Foundation award is to provide funds to clinical and postdoctoral fellows to protect time dedicated to clinical or translational research to aid in their transition to independence. Projects must focus on the epidemiology, prevention, diagnosis, treatment or patient outcomes of a digestive disease or disorder.

*NEW: Multiple Myeloma Research Foundation: Research Fellow Award Program

Deadline: June 28, 2024

This initiative supports early career researchers at the post-doctorate, medical fellow, or junior faculty levels currently active or interested in research in multiple myeloma. The goal of this initiative is to engage and support early career investigators interested in basic and clinical research focused on multiple myeloma and its precursor conditions, with the goal of advancing our understanding of myeloma disease biology, disease risk, and treatment response and relapse.

*NEW: Craig H. Neilsen Foundation: Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) - SCIRTS Pilot Research Grants

Deadline: June 7, 2024

This grant supports pilot studies that lay essential groundwork, allow either junior or established PIs to test the feasibility of novel methods and procedures and/or collect new data that can lead to or enhance larger-scale studies. Key criteria include the scientific merit of the project, the importance and innovative nature of the proposed direction of study, and the likelihood that success will move the area of SCI research forward.

*NEW: Craig H. Neilsen Foundation: Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) portfolio: Postdoctoral Fellowships

Deadline: June 7, 2024

Fellowships are intended to provide mentored training in SCI research to early-career investigators. The Fellowship Applicant (Fellow) should be mentored (or co-mentored) by an investigator experienced in SCI research. Key criteria for Fellowships include qualifications of the Fellow, how the training plan and environment provided by the mentor(s) will enhance the Fellow's research career, scientific merit of the proposal, and relevance of the project to the Neilsen Foundation and the SCIRTS portfolio.

*NEW: Craig H. Neilsen Foundation: Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) - SCIRTS Senior Research Grants

Deadline: June 7, 2024

This funding is intended to encourage pursuit of new avenues, enable paradigm shifts, or support decisive translational steps in developing SCI treatments. Applicants should propose transformative projects that explore new areas of SCI research or fill important gaps in the field. Key criteria include the importance of the proposed research and likelihood that success will move the field forward, the PI's history of productivity and contributions to their field, and whether this research is a new direction for the established investigator.

*NEW: Good Food Institute: Research Grant Program

Deadline: May 23, 2024

This Request for Proposals (RFP) is soliciting research proposals aimed at tackling urgent scientific and technological challenges within the alternative protein industry. We support early to mid-stage research proposals, corresponding to a technology readiness level (TRL) of 1-6. Priority A / Upcycled plant proteins; Priority B / Next-gen fermentation downstream processing; Priority C / Hydrolysates for cultivated meat.

*NEW: Gerber Foundation: Pediatric Research Grants

Deadline: May 15, 2024

The Foundation is interested in fresh approaches to solving common, everyday problems or emerging issues within our defined focus area. Projects should focus on issues faced by care providers that, when implemented, will improve the health, nutrition and/or developmental outcomes for infants and young children. The board is particularly looking for practical solutions that can be easily and rapidly implemented on a broad scale with a predictable time frame to clinical application.

*NEW: Horizon Europe: Supporting the implementation of the EU Mission adaptation to climate change Deadline: September 18, 2024

This award supporting the implementation of the EU Mission adaptation to climate change. This focuses on supporting EU regions, cities and local authorities in their efforts to build resilience against the impacts of climate change. The Mission contributes to putting the EU's adaptation strategy in practice by helping the regions to better understand the climate risks they are and will be confronted with in the future, develop their pathways to be better prepared and cope with the changing climate, and to test and deploy on the ground innovative solutions needed to build resilience.

*NEW: Darwin Plus: Darwin Plus Strategic Applications

Deadline: July 29, 2024

This program supports environmental projects in the UKOTs, split across four broad themes. Successful applicants must demonstrate substantial measurable outcomes in at least one of the themes of Darwin Plus either by the end of the project's implementation or via evidenced mechanisms for post project delivery.

*NEW: Darwin Initiative: Darwin Plus Main: Environment Funding for the UK Overseas Territories Deadline: June 3, 2024

Darwin Plus Main is intended for environmental projects of benefit to the UK overseas territories (UKOTs). Preference will be given to projects implementing existing identified environmental solutions on the ground. Research and scoping work in projects should be clearly justified. As much as possible,

applicants should draw on existing work from other contexts. It should be clear how new research will be applied for meaningful environmental outcomes on the ground.

The Mark Foundation for Cancer Research Spring 2024 ASPIRE Award: Breaking Ground in Targeting Gastric and Esophageal Tumors

Deadline: May 27, 2024 (LOI)

This RFP seeks projects focused on tumors of the upper GI tract. Proposals should aim to drive disruptive research, with the goal of advancing the field of gastric and esophageal cancer research and ultimately improving patient outcomes. ASPIRE Awards are designed to enable innovative approaches to solving high-impact problems in cancer research that tend to fall outside the scope of other funding opportunities. These awards support high-risk, high-reward projects with research plans designed to answer key feasibility and proof-of-concept questions in an accelerated timeframe.

Wellcome Trust: Career development awards

Deadline: July 25, 2024; November 26, 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. You must have sponsorship from an eligible host organisation in one of the following: UK; Republic of Ireland; a low- or middle-income country (apart from India and mainland China).

George Gund Foundation: Grants

Deadline: July 15, 2024; November 15, 2024; March 15, 2025

As part of our grant evaluation process, we ask that applicants provide insight into their thoughts and actions around the three overarching issues we have highlighted: Climate change; Inequality and racial equity; Threats to democracy.

European Commission/European Climate, Infrastructure and Environment Executive Agency: Circular Economy and Quality of Life

Deadline: September 19, 2024

This call supports projects that aim to facilitate the transition toward a sustainable, circular, toxic-free, energy-efficient/climate-resilient economy and toward a toxic-free environment as well as to protect, restore and improve the quality of the environment. Must partner with a legal entity established in EU member states.

European Commission (EC)/European Climate, Infrastructure and Environment Executive Agency: Climate Change Mitigation and Adaptation Standard Action Projects

Deadline: September 17, 2024

This supports climate change mitigation and adaption standard action projects under the EU Life programme. The call covers the following topics:

Climate Change Mitigation: projects should contribute to the socially just and sustainable transition towards a climate neutral economy by 2050 and to reaching the EU emission reduction target for 2030; Climate Change Adaptation: projects should help ensure continuous progress in enhancing adaptive capacity, strengthening resilience and reducing vulnerability to climate change, as well as achieve the long-term vision of the EU Strategy on Adaptation to Climate Change that, in 2050, the EU will be a climate-resilient society which is fully adapted to the unavoidable impacts of climate change. Climate Governance and Information: for the development, implementation, monitoring and enforcement of the Union legislation and policy on climate change, contributing to climate change mitigation and/or

adaptation. This includes improving governance through enhancing the capacities of public and private actors and the involvement of civil society.

EU/European Climate, Infrastructure and Environment Executive Agency: Strategic Nature and Integrated Projects

Deadline: September 05, 2024 (LOI); March 5, 2025 (proposal)

This call supports the implementation of plans and strategies relating to circular economy and quality of life, and climate change mitigation and adaptation. Legal entities established in EU member states, listed EEA countries and countries associated to the LIFE Programme are eligible.

European Commission (EC)/European Climate, Infrastructure and Environment Executive Agency: Nature and biodiversity

Deadline: September 19, 2024

This call supports projects that contribute to European Union objectives for the protection, maintenance and restoration of the Union's natural capital in its marine, freshwater and terrestrial ecosystems. Legal entities established in EU member states, listed EEA countries and countries associated to the LIFE Programme are eligible.

The Climate Change Committee

Deadline: May 3, 2024

The Committee is commissioning a piece of analysis will look to explore climate risk and adaptation in the UK's farmed landscapes with a focus on the adaptation interventions that can reduce climate risks to these landscapes, whilst also providing wider ecosystem and societal benefits.

The Climate Change Committee: Projections of Climate Risks to Health and Health Services from Extreme Heat: Their Societal Impact and Cost, And the Cost and Effectiveness of Adaptation Measures Deadline: May 15, 2024

The Climate Change Committee is commissioning a 'Well-adapted UK report' (WA report), which will focus on the potential for key aspects of the UK adaptation challenge to reduce the climate risks threatening the achievement of key UK policy and societal outcomes and hence set out a vision for aspects of a well-adapted UK.

Association of Schools and Programs of Public Health: Course Modules for CDC's Big Data Analytics and Applications in Public Health Curriculum

Deadline: May 6, 2024 (LOI); May 20, 2024 (proposal)

This award seeks responses to its RFP for a member school or program of public health to assist in the delivery of course modules for the Center for Disease Control and Prevention (CDC)'s *Big Data Analytics and Applications in Public Health* (BDAAPH) curriculum.

Simons Foundation Autism Research Initiative: SFARI Pilot Awards

Deadline: June 13, 2024

The goal of the Pilot Award is to provide early support for exploratory ideas considered higher risk but with the potential for transformative results, particularly those with novel hypotheses for autism. This funding mechanism is particularly suitable for investigators new to the autism field, though we encourage applicants to consult with experts in autism research to ensure their projects are relevant to the human condition. We encourage applications that propose research to link genetic or other ASD risk factors to molecular, circuit or behavioral mechanisms and set the stage for development of novel interventions, including work in human subjects.

Simons Foundation Autism Research Initiative: SFARI Pilot Progression Award

Deadline: June 13, 2024

The goal of the Pilot Progression Award is to provide continuing support for projects initiated during SFARI Pilot awards that have advanced significantly and produced insights that justify an extension. We have always intended for SFARI Pilot awards to allow investigators to generate the preliminary data necessary to obtain continued funding from other sources for these novel projects, and indeed we have found that Pilot projects often lead to successful applications to the National Institutes of Health (NIH) or other government funding agencies. However, we recognize that some projects remain too risky or are not considered high priority for other funders, yet they remain relevant and important to SFARI's mission. The Pilot Progression Award is intended to fill this gap. Applicants are encouraged, where possible, to provide evidence of attempts to obtain funding for proposed work from other sources.

Association for Frontotemporal Degeneration (AFTD): Accelerating Drug Discovery for FTD Deadline: May 13, 2024

This award seeks to advance and support innovative small molecule and biologic (antibodies, oligonucleotides, peptides, gene therapy) drug discovery programs for FTD. Current funding priorities for this program include: Lead optimization of novel disease-modifying compounds (e.g., medicinal chemistry refinement, *in vitro* ADME); *In vivo* testing of novel lead compounds, biologics, vaccines or repurposed drug candidates in relevant animal models for pharmacokinetics, dose-range finding, target engagement, in vivo efficacy, and/or preliminary rodent tolerability studies.

Prevent Cancer Foundation: Research Grants and Fellowships Program - Prevention and Early Detection Grants

Deadline: June 14, 2024

The goal of the Prevent Cancer Foundation's research program is to identify and to provide seed funding for innovative projects with the potential to make substantial contributions to cancer prevention or early detection. To advance the Prevent Cancer Foundation's bold goal to reduce cancer deaths by 40% by 2035, the Foundation is proud to support research projects dedicated to increasing cancer prevention and early detection. By funding the most promising research, including fellowship projects led by early career scientists, we contribute to important advances in cancer prevention and early detection.

National Institute of Health Care Management: Research Grants

Deadline: June 28, 2024

The Foundation supports innovative, independent, investigator-initiated research with a high potential to inform improvements to the United States health care system. GRANTS PROVIDE FUNDING FOR: Projects that advance the evidence-base in areas such as health care financing, affordability, delivery, management and/or policy.

Edward Netter Memorial Investigator Award in Cell and Gene Therapy for Pancreatic Cancer Research

Deadline: June 1, 2024 This award is for those conducting cell and gene therapy research specifically in pancreatic cancer.

Ataxia UK: Grants

Deadline: June 26, 2024

These awards provide funding for innovative and relevant research on the ataxias. The following schemes are supported: research projects; PhD studentships; research fellowships; travel awards for researchers or students presenting at conferences; satellite meetings at major Symposia of other organisations

dealing with related disorders, as a way of raising awareness and enhancing collaboration with researchers in these disciplines; small grants for research projects (less than £5,000); pilot scheme grants (less than £5,000).

Canadian Instites of Health Research: Community Based Research in Climate Change Priority Areas Funding Opportunity

Deadline: August 14, 2024

This opportunity supports the partnered work of communities and researchers in knowledge development and capacity-building initiatives of relevance to communities working to combat the differential health impacts of climate change.

European Institute of Innovation and Technology (EIT)/European Commission: EIT ClimateLaunchpad - Netherlands

Deadline: May 12, 2024

This supports the development of ideas or innovations with environmental impact. The idea can be an innovation in renewable energy, a sustainable transition in the food chain, a mind shift in urban mobility or any other way to tackle climate change.

European Commission: European Institute of Innovation and Technology: USA

Deadline: June 03, 2024

This creates a stage for the people who have great cleantech ideas and helps them develop those ideas into startups making global impact. The idea can be an innovation in renewable energy, a sustainable transition in the food chain, a mind shift in urban mobility or any other way to tackle climate change. As long as it's in the cleantech domain. That means it's "a scientific innovation that uses existing technology to do more with fewer resources, and has a commercial driver."

William T. Grant Foundation: Community Engaged Research to Reduce Inequality: The Institutional Challenge Grant

Deadline: September 12, 2024

This grant supports university-based research institutes, schools, and centers in building sustained research-practice partnerships with public agencies or nonprofit organizations in order to reduce inequality in youth outcomes. The grant requires that research institutions shift their policies and practices to value collaborative research. Institutions also need to build the capacity of researchers to produce relevant work and the capacity of agency and nonprofit partners to use research.

Wellcome Trust: Infectious Disease Award: Understanding dengue and Zika spread, immunity and clinical outcomes

Deadline: June 25, 2024

This award supports multidisciplinary teams to generate evidence on where dengue and Zika viruses cocirculate and investigate the implications this has on host immune responses and clinical outcomes. Research funded through this award will support global efforts to understand and predict the spread of these pathogens, especially where data are limited. Funded projects will also help to design and implement future interventions to reduce dengue and Zika's growing burden and impact on health.

International Science Council: Science missions for sustainability

Deadline: May 31, 2024

We invite novel collaborative consortia of scientists and scientific organizations, policymakers, nongovernmental organizations, communities, and the private sector, working on the cutting edge of identifying solutions for complex sustainability challenges, to co-design targeted Science Missions for sustainability over an initial 18-month period. The call is open to bids for Pilot Missions worldwide, but we are strongly encouraging Pilots led by institutions located in the Global South to apply.

Rheumatology Research Foundation: Career Development Bridge Funding Award: R Bridge

Deadline: June 3, 2024

The purpose of this award is to provide funding to NIH R01, VA Research Career Scientist (RCS) or Merit Award applicants whose application received a priority score but was not funded, and who are at risk of running out of research support.

Rheumatology Research Foundation: Career Development Bridge Funding Award: K Supplement Deadline: August 1, 2024

The NIH K Series and VA CDA awards provide limited resources to cover research costs, such as essential laboratory supplies or support staff (e.g., salary support for a research technician, research assistant, or statistician), which are crucial to the successful transition of junior investigators to independent investigators. This award is designed to address the needs of these investigators and serve as a supplement to the NIH individual K series, VA CDA, or equivalent 4- or 5- year award mechanism. Applicants should propose a new project or expansion of their career development award that demonstrates growth of the aims of the initial award and an independent direction for the investigator leading to the submission of an R award or equivalent.

Investigator Award: Rheumatology Research Foundation

Deadline: July 1, 2024

This award is intended to support early-stage investigators with a faculty appointment during the period that they are developing a project that will be competitive for NIH and/or equivalent funding. It is not intended to be a second postdoctoral fellowship. The purpose is to provide support for basic science, translational, and clinical investigators engaged in research relevant to the rheumatic diseases for the period between the completion of post-doctorate fellowship training and establishment as an independent investigator.

Rheumatology Research Foundation: Scientist Development Award

Date: July 1, 2024

This mentored career development award provides support for salary as well as research and/or education costs for the early years of research training in an environment where trainees may interact with established rheumatology investigators. The goal of funding at this level is to provide an opportunity for young scientists to embark on focused research and research training that will allow them to be competitive for the next level of career development awards. Through this award, the Foundation provides a means for ensuring more qualified, highly trained investigators in the field of rheumatology.

Health Resources in Action: Dr. Ralph and Marian Falk Medical Research Trust: Catalyst Awards Program Deadline: June 18, 2024

This program is designed to support high-risk, high-reward projects that address critical scientific and therapeutic roadblocks. If successful, these projects will have high impact outcomes that open new avenues for treating, curing, and improving the lives of individuals suffering from disease. The Program has three principal areas of focus:

- 1. Identification of biological markers of disease activity and progression,
- 2. Identification of targets for therapeutic interventions, and
- 3. Development of therapeutic agents that will disrupt, arrest, or prevent the disease process.

Health Resources in Action: Dr. Ralph and Marian Falk Medical Research Trust: Transformational Awards Program

Deadline: June 18, 2024

This Award provides two to three years of additional research funding to support successful projects funded by a Catalyst Award and help them move a healthcare innovation toward the next step in commercial development. Applications will be accepted only from prior Catalyst awardees who have successfully achieved the proposed benchmarks and milestones outlined in their Catalyst Award proposals.

Target ALS: Biomarker Consortia: Disease Stratification and Progression

Deadline: May 29, 2024

This RFA seeks proposals from collaborative groups focused on the discovery and development of novel disease progression and stratification biomarkers using any modality. Although all groups studying disease progression biomarkers are eligible to apply, Target ALS is particularly interested in supporting projects that propose the study of: Cryptic exons and cryptic exon-related biomarkers; biomarkers with utility in ongoing or upcoming therapeutic trials; Biomarkers for patient population stratification for specific therapeutics (e.g. presence of specific cryptic exons, cognitive involvement, ALS/FTD spectrum).

Huntington's Disease Society of America: HD Human Biology Project

Deadline: May 3, 2024 (LOI); July 5, 2024 (application)

The Human Biology Project was launched in 2013 with the goal of fostering innovative research in collaboration with HD clinics to better understand the biology of Huntington's disease as it occurs in humans. HDSA encourages researchers to consider one of HDSA's Centers of Excellence as a potential collaborator, but applicants may propose to work with any HD clinic around the world.

Washington Center for Equitable Growth: RFP - How effective was the fiscal response to the COVID-19 recession for workers?

Deadline: May 20, 2024

RFPs are for research that will equip federal policymakers with evidence of the effectiveness of the fiscal response to the COVID-19 recession in generating better macroeconomic outcomes and in generating better and more equitable outcomes for working-age individuals in the United States. Primary interests are in research focused on policy interventions from March 2020 to March 2021, such as the Coronavirus Aid, Relief, and Economic Security, or CARES, Act and the American Rescue Plan Act. The research should provide policymakers with actionable insights to inform effective policies to address future recessions.

Alzheimer's Drug Discovery Foundation: Accelerating Drug Discovery for Frontotemporal Degeneration Deadline: May 13, 2024; July 22, 2024

There are currently no FDA approved disease-modifying treatments available for frontotemporal dementia (FTD), and symptomatic treatments only provide limited benefit for patients. Recent scientific advances have provided an increased understanding of pathogenic mechanisms underlying FTD and are driving the development of potential disease-modifying therapies. The Alzheimer's Drug Discovery Foundation and The Association for Frontotemporal Degeneration seek to accelerate this progress by supporting innovative small molecule and biologic (antibodies, oligonucleotides, peptides, gene therapy etc.) drug development programs for FTD through this RFP.

Human Immunome Project: Michelson Prizes: Next Generation Grants

Deadline: June 9, 2024

This grant is interested in research that tackles the current roadblocks in human vaccine development and expands our understanding of immune processes fundamental to successful vaccine and immunotherapy development. Research with potential applications across multiple disease areas and states is of particular interest.

Henry Luce Foundation: Religion and Theology Program

Deadline: Continuous

The Foundation seeks to deepen understanding of religion as a source of division and a site of common ground, an agent of inequality and a force for social transformation. Our work strengthens knowledge of religion's complex and contested place in public life; diversifies intellectual inquiry in this area; and promotes more curious and civil public conversations. We build initiatives that creatively engage religion in pursuit of a more just and compassionate future.

Cures Within Reach: Clinical Repurposing Trials Impacting Veterans

Deadline: May 8, 2024

The foundation has up to \$75,000 available for clinical repurposing trials impacting veterans in any disease area, such as mental health, PTSD and brain injury. Clinical trials must repurpose approved drugs, devices, nutraceuticals, diagnostics and/or other approved therapies in a new indication impacting veterans.

New Frontiers in Research Fund/Social Sciences and Humanities Research Council of Canada: NordForsk-Led International Joint Initiative on Sustainable Development in the Arctic

Deadline: May 30, 2024 (registration)

This international joint initiative represents a collaboration among research funders from Canada, Denmark, the Faroe Islands, Finland, Greenland, Iceland, Norway, Sweden and the United States. The Arctic region has seen and continues to see rapid and drastic changes, mostly due to climate change, which has a bigger impact in the Arctic than in the rest of the world. Declining sea ice has also opened possibilities of new transport routes, new opportunities for resource extraction, and led to increased international interest in the region. The direct effects of climate change, as well as these indirect ones, have a significant impact on ecosystems, Arctic communities and traditional ways of living. Through interdisciplinary research projects that include Indigenous perspectives, this call will leverage expertise across Arctic countries to explore approaches to sustainable development in the Arctic, considering aspects such as security, natural resources and societal changes.

Natural Environment Research Council/UK Research and Innovation: Pushing the frontiers of environmental research

Deadline: July 17, 2024

This RFA seeks applications that can support pure, applied, technology led or policy driven research but still address, or provide the means to address, clearly defined scientific questions. We welcome, and are increasingly supporting, multidisciplinary and interdisciplinary research, designed, supported and delivered in partnership with other research funders and research users.

Robert Wood Johnson Foundation: Culture of Health Prize

Deadline: June 3, 2024

The Prize honors communities at the forefront of addressing structural racism and other injustices to advance health, opportunity, and equity for all. Since its launch in 2013, the Prize has recognized more than 60 communities across the country, inspiring change and highlighting community-led solutions that

show us that a more just and equitable world is possible. Previous Prize winners are creating the conditions to enable residents to reach their best health and wellbeing, each working on several key aspects-such as access to healthy foods, transportation, safe and affordable housing, economic opportunity, clean water and air, reproductive justice, and Native and Indigenous peoples' sovereignty.

The Mark Foundation for Cancer Research: Emerging Leader Awards

Deadline: April 29, 2024 (LOI)

These awards support innovative cancer research from the next generation of leaders. These grants are awarded to outstanding early career investigators to support high-impact, high-risk projects that are distinct from their current research portfolio.

JDRF: Strategic Research Agreements

Deadline: May 1, 2024 (LOI)

These agreements 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. The budget and duration of funding are variable and continued funding is based on satisfactory effort and quarterly progress on milestones.

The Charles Koch Foundation: General Proposals

Deadline: Continuous

The 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.

PHRMA Foundation: Drug Discovery Fellowships and Grants

Deadline: May 1, 2024 (LOI)

This program funds early-stage, exploratory research on biological validation of potential drug targets, signaling pathways, and mechanisms of disease.

PHRMA Foundation: Drug Delivery Fellowships and Grants

Deadline: May 1, 2024 (LOI) This program funds research on optimizing drug composition, dosage, and delivery to make treatments safer, more effective, and easier to manage for patients.

PHRMA Foundation: Translational Medicine Fellowships and Grants

Deadline: May 1, 2024 (LOI)

This program funds hypothesis-driven research that bridges the gap between the lab and the clinic to address unmet needs in the diagnosis, treatment, and prevention of disease.

Allen Foundation, Inc., Programs for Human Nutrition

Deadline: July 15, 2024 and January 15, 2024

The Foundation supports projects that benefit programs for human nutrition in the areas of health, education, training, and research. The foundation welcomes proposals that develop and advance: the inclusion of mandatory courses in nutrition in medical schools; bringing the promise of nutrigenomics or

nutritional genomics to realization; and the promotion of environmentally sound, economically viable, socially responsive, and sustainable food and agricultural systems. Please click on How to Apply and follow the instructions for submitting a proposal online.

Grand Challenges Canada: Humanitarian Grand Challenge: Transition to Scale

Deadline: Rolling

This Challenge is looking to fund groundbreaking, sustainable, and local solutions to pressing issues affecting communities touched by conflict. The program supports innovators who have achieved proof of concept with evidence that showcases the effectiveness and feasibility of their project. We are looking for innovation ideas for our Transition to Scale (TTS) program. We offer funding between **\$300,000 CAD up to \$1,500,000 CAD**, and a robust support program that runs for 12–24 months. We focus on supporting people who have been affected by conflict with particular focus on the hardest to reach. Preference will be given to innovations that are locally owned or locally led with majority of the management and governance comprising of people from the affected communities. **Areas of focus:** Access to energy; Health Supplies and Services; Life-saving information; and Water, Sanitation and Hygiene.

Spencer Foundation: Large Research Grants on Education Program

Deadline: May 22, 2024 (LOI); June 18, 2024 (proposal)

This Program supports education research projects that will contribute to the improvement of education, broadly conceived. 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.

Colorectal Cancer Alliance: Project Cure CRC

Deadline: Rolling

The Alliance seeks proposals for preclinical and clinical translational research with the potential for high impact on diagnosis, treatment, or survivorship of colorectal cancer. Project Cure CRC will prioritize proposals that embrace moving colorectal cancer research to a curative science ASAP. Submitted proposals should focus on projects that are High-Risk/High-Reward and accelerate new therapies and technologies from bench to bedside. Projects that utilize collaborations and/or public-private partnerships are STRONGLY encouraged.

My Name'5 Doddie Foundation: 2024 Advancing Treatments Award Motor neuron disease (MND) Research

Deadline: May 17, 2024

This award supports the early-stage development of new treatments to slow, stop or reverse MND disease progression. We will also consider the development of treatments to better manage the symptoms of MND, where they could transform the lives of people living with the condition. We encourage applications for projects with the potential to be effective across a broad range of people living with MND. The Award aims to help researchers build data packages that will attract onward investment and strategic partnerships to accelerate promising treatments through further testing and towards commercialisation.

PCORI: Addressing Rare Diseases Topical PCORI Funding Announcement

Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

This announcement seeks to fund high-quality, patient-centered comparative clinical effectiveness research (CER) projects that focus on rare diseases.

PCORI: Addressing Substance Use Topical PCORI Funding Announcement

Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

This announcement seeks to fund high-quality, patient-centered comparative clinical effectiveness research (CER) projects that focus on addressing substance use/misuse and substance use disorders.

PCORI: Broad Pragmatic Studies Funding Announcement -- 2024 Standing PFA

Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

This PFA seeks to fund applications for high-quality patient-centered comparative clinical effectiveness research (CER) projects. This preannouncement is provided to allow potential applicants additional time to identify collaborators; obtain patient and stakeholder input on potential studies; and develop responsive, high-quality proposals.

PCORI: Advancing the Science of Engagement in Research PCORI Funding Announcement

Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

This award seeks to fund studies that build an evidence base on engagement in research, including: Measures to capture structure/context, process and outcomes of engagement in research; Techniques that lead to effective engagement in research; How effective engagement techniques should be modified and resourced for different contexts, settings and communities to ensure equity in engagement and research.

PCORI: Phased Large Awards for Comparative Effectiveness Research PCORI Funding Announcement Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

This award funds high-quality patient-centered comparative clinical effectiveness research (CER) projects that will address critical decisions faced by patients, families, caregivers and the broader health and healthcare community and for which there is insufficient evidence.

PCORI: Long-term Follow-up to Improve Patient-Centered Outcomes of PCORI-Funded Comparative Clinical Effectiveness Research PCORI Funding Announcement

Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

to fund high-quality patient-centered comparative clinical effectiveness research (CER) projects focusing on long-term follow-up of patient-centered outcomes. This funding opportunity is limited to currently active PCORI CER awards.

PCORI: Improving Methods for Conducting Patient-Centered Comparative Clinical Effectiveness Research -- 2024 Standing PFA (Cycle 2 2024)

Deadline: June 4, 2024 (LOI); July 2, 2024 (proposal)

This PFA seeks to fund studies that address high-priority methodological gaps in patient-centered comparative clinical effectiveness research (CER)

Health Effects Institute: Cumulative Impact Assessment for Decision-Making: A Community-Academic Partnership Approach.

HEI seeks to fund studies that assess cumulative impacts of chemical and nonchemical stressors on health, tailored to a specific intervention, program, policy, outreach method, or other action. Representatives from community-based organizations and research institutions will partner throughout the study as co-principal investigators. Funding will occur in two phases: Phase I: Partnership Strengthening and Problem Formulation -Applications to Phase I require approval to proceed to Phase II, contingent on achieving specific milestones and outputs established in Phase I. Applications are due June 18, 2024.

Phase II: Research Implementation and Translation

Applications to Phase II will include a preliminary application, and if invited, a full application that includes many of the outputs that would have resulted from completing Phase I. Preliminary applications are due May 13, 2024.

AHRQ: Research to Advance the Science of Primary Care (R01)

Deadline: Summer 2024

Primary care research is research conducted for the purpose of better understanding or improving primary care; specifically, it is research that is a) conducted in a primary care setting, b) about primary care patients, clinicians, or teams, or c) on a topic that is integral to, or has direct implications for, the delivery of primary care. AHRQ is interested in applications to build evidence about the characteristics and value of primary care that influence patient outcomes and advance health equity, such as care coordination, continuity of care, comprehensiveness of care, person-centered whole healthcare, and trust. AHRQ is interested in research that explores how these can be improved, measured, and effectively delivered to strengthen primary care across the lifespan (including perinatal care, pediatric and adolescent health, transition from pediatric to adult care, sexual and reproductive health, women's health, and care of older adults). This includes a focus on clinical preventive services, and prevention and management of multiple chronic conditions. AHRQ is especially interested in how these characteristics of primary care can be applied to address challenges facing primary care, such as workforce shortages, health disparities, fragmentation, partnership with communities, human services, and public health, and shifting practice organization and ownership.

Pfizer: Raising Awareness and Promoting Timely Diagnosis of TTR Amyloidosis

Deadline: May 2, 2024

In order to increase the capacity of the health care system to provide more timely diagnosis and appropriate treatment to TTR amyloidosis sufferers in any organ, we are interested in receiving proposals that:

- Reduce the time to correct diagnosis, among a broad audience of health care professionals, including increasing coordination across specialties; AND
- Build on evidence and international best practice; AND
- Include a robust and well-defined plan for evaluation and dissemination; AND
- Support the development of a global network of health care professionals capable of diagnosing and treating TTR amyloidosis, AND
- Support the development of a global network of TTR amyloidosis experts
- Include a plan to sustain the project beyond the period of funding

HHMI: 2025 Freeman Hrabowski Scholars Cohort

Deadline: May 15, 2024

Freeman Hrabowski Scholars are outstanding basic researchers, including physician-scientists, who have strong potential to become leaders in their fields. Scholars are committed to advancing diversity, equity, and inclusion through their mentoring efforts and understanding of systemic exclusion and marginalization in science of trainees from different backgrounds. While pursuing excellence in their own research, Scholars work to create an inclusive lab climate that serves as a model within their own institutions and beyond.

Open Philanthropy: Course Development Grants

Deadline: Rolling

This program aims to provide grant support to academics for the development of new university courses (including online courses). At present, we are looking to fund the development of courses on a range of topics that are relevant to certain areas of Open Philanthropy's grantmaking that form part of our work to reduce global catastrophic risks (potential risks from advanced AI, biosecurity and pandemic preparedness, other global catastrophic risks), or to issues that are of cross-cutting relevance to our work. We are primarily looking to fund the development of new courses, but we are also accepting proposals from applicants who are looking for funding to turn courses they have already taught in an in-person setting into freely-available online courses.

Michael J. Fox Foundation: Parkinson's Disease Therapeutics Pipeline Program

Deadline: Rolling

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.

William T. Grant Foundation: Research Grants on Reducing Inequality

Deadline: May 01, 2024 (LOI); August 07, 2024 (LOI); January 10, 2025 (LOI)

This program supports research to build, test, or increase understanding of programs, policies, or practices to reduce inequality in the academic, social, behavioral, or economic outcomes of young people ages 5-25 in the United States. We prioritize studies that aim to reduce inequalities that exist along dimensions of race, ethnicity, economic standing, language minority status, or immigrant origins.

William T. Grant Foundation: Research Grants on Improving the Use of Research Evidence

Deadline: May 01, 2024 (LOI); August 07, 2024 (LOI); January 10, 2025 (LOI)

This program funds research studies that advance theory and build empirical knowledge on ways to improve the use of research evidence by policymakers, agency leaders, organizational managers, intermediaries, and other decision-makers that shape youth-serving systems in the United States.

Foundation for Food and Agriculture Research (FFAR): Research Concept Open Opportunity

Deadline: Rolling

This program funds food and agriculture science that addresses large-scale challenges to develop actionable knowledge and solutions. We fund research focusing on our cross-cutting Priority Areas: Cultivating Thriving Production Systems, Sustaining Vibrant Agroecosystems, Bolstering Healthy Food Systems, Strengthening the Scientific Workforce. Another important aspect is public-private partnerships. Some funding opportunities require applicants and grantees to secure matching funds. In other cases, FFAR secures matching funds before announcing the opportunity.

PhRMA Foundation: Faculty Starter Grant - Drug Discovery Targets and Pathways

Deadline: May 1, 2024 (LOI); August 29, 2024

The PhRMA Foundation seeks to fund novel early-stage, exploratory drug discovery research with the potential for translation to humans, including biological validation of potential drug targets, signaling pathways, or mechanisms of disease. Research topics could include, but are not limited to: Cellular and Molecular Biology, Design and Generation of Pharmacological Tools, In Vitro and/or In Vivo Pharmacology, Protein Biochemistry, Molecular Modelling, Structural Biology, Cell Imaging, Single Cell

Analysis, Artificial Intelligence and Computational Approaches. Projects that focus exclusively on single aspects such as identification of and development of assays for single targets, chemical probes, biomarkers, chemical library screening, or diagnostics will not be considered for review. Project aims should have a high likelihood of completion in the award timeframe.

Cures within Reach: Clinical Repurposing Research to Impact Veterans

Deadline: May 08, 2024

This RFP is seeking clinical repurposing trials from US-based research institutions using already approved treatments to address unmet and high-priority medical needs of US veterans and/or active US military, such as mental health, post-traumatic stress disorder (PTSD) and brain injuries. Our strongest preference is for proof of concept, pivotal, Phase I or Phase IIA clinical repurposing trials. Clinical trials utilizing telehealth or other decentralized/remote strategies are encouraged to apply.

HHMI: 2025 Freeman Hrabowski Scholars Cohort

Deadline: May 15, 2024

Freeman Hrabowski Scholars are outstanding basic researchers, including physician-scientists, who have strong potential to become leaders in their fields. Scholars are committed to advancing diversity, equity, and inclusion through their mentoring efforts and understanding of systemic exclusion and marginalization in science of trainees from different backgrounds. While pursuing excellence in their own research, Scholars work to create an inclusive lab climate that serves as a model within their own institutions and beyond.

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William T. Grant Foundation: Research Grants on Improving the Use of Research Evidence

Deadline: May 01, 2024 (LOI); August 07, 2024 (LOI); January 10, 2025 (LOI)

This program funds research studies that advance theory and build empirical knowledge on ways to improve the use of research evidence by policymakers, agency leaders, organizational managers, intermediaries, and other decision-makers that shape youth-serving systems in the United States.

Robert A. Winn Diversity in Clinical Trials: Career Development Award

Deadline: May 13, 2024

The Winn CDA is a two-year program is designed to support the career development of early-stage investigator physicians from diverse backgrounds, and physicians who have a demonstrated commitment to increasing diversity in clinical research, to become independent clinical trial investigators who are engaged in advancing health equity through their research.

The SWOG/Hope Foundation Impact Award

Deadline: July 01, 2024 (LOI); September 01, 2024 (proposal)

This program encourages novel and innovative SWOG research by supporting early and conceptual stages of these projects. The work proposed should use resources from completed SWOG trials or be directly translatable to clinical trials in SWOG and the NCTN in the foreseeable future.

Crohn's and Colitis Foundation: Research Fellowship Awards

Deadline: May 6, 2024 (LOI) Supports post-doctoral individuals in developing skills related to basic and/or clinical investigation into IBD.

Crohn's and Colitis Foundation: Career Development Awards

Deadline: May 6, 2024 (LOI)

Prepares potential basic/translational researchers to transition to a career of independent investigation and research.

Crohn's and Colitis Foundation: Clinical Research Investigator-Initiated Awards

Deadline: May 6, 2024 (LOI)

Provides funding to junior and established clinical researchers to directly impact patient care by addressing important clinical questions. The expectation is that the research findings from funded CRIAs will result in highly-cited publications, citations in clinical guidelines, and/or follow-on funding to advance the research further.

Crohn's and Colitis Foundation of America, Inc.: Litwin IBD Pioneers Initiative

Deadline: May 6, 2024

This program supports innovative clinical and translational research projects with the potential to impact the treatment of IBD patients in the near future. 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.

Crohn's and Colitus Foundation: Senior Research Awards

Deadline: May 6, 2024 (LOI)

Provides funding for established basic/translational researchers so they are able to generate enough preliminary data to be competitive for additional funding.

Crohn's and Colitis Foundation: CIBD Ventures

Deadline: LOIs can be submitted anytime

Program to accelerate product development aimed at improving quality of life for IBD patients. Funding is open to companies and academic investigators.

Alzheimer's Drug Discovery Foundation: Prevention Pipeline

Deadline: May 13, 2024 (LOI); September 30, 2024 (LOI)

The ADDF seeks to support studies of cognitive symptoms due to health conditions, comparative effectiveness research, and epidemiological studies that probe whether the use or choice of drugs alters the risk for dementia or cognitive decline.

Alzheimer's Drug Discovery Foundation: Diagnostics Accelerator Programs

Deadline: Rolling

These awards focus on true collaboration among renown clinicians, who are directly involved with patients and understand the disease, scientists who are developing the tests, and diagnostics companies that understand the regulatory pathways – driving research and product development. The *Diagnostics Accelerator* 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 date focuses on various methods and targets including blood tests in various stages of development, as well as eye scans and digital tools. These awards focus on true collaboration among renown clinicians, who are directly involved with patients and understand the disease, scientists who are developing the tests, and diagnostics companies that understand the regulatory pathways – driving research and product development. There are two programs: Peripheral Biomarkers RFP; Digital Biomarkers RFP.

The Elsa U. Pardee Foundation: Cancer Research Grants

Deadline: April 30, 2024; August 31, 2024; December 15, 2024

This award funds research to investigators in United States non-profit institutions proposing research directed toward identifying new treatments or cures for cancer. The Foundation funds projects for a one-year period which will allow the establishment of capabilities of new cancer researchers or new cancer approaches by established cancer researchers. It is anticipated that this early-stage funding by the Foundation may lead to subsequent and expanded support using government agency funding. Project relevance to cancer detection, treatment, or cure should be clearly identified.

JDRF: Strategic Research Agreements

Deadline: May 02, 2024

These agreements 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. The budget and duration of funding are variable and continued funding is based on satisfactory effort and quarterly progress on milestones. Submission of an application requires permission from JDRF and is initiated with a Project Concept submitted to the JDRF Project Concept Call in RMS360

Crohn's and Colitis Foundation of America, Inc.: Litwin IBD Pioneers Initiative

Deadline: May 6, 2024

This program supports innovative clinical and translational research projects with the potential to impact

the treatment of IBD patients in the near future. 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.

The Charles H. Hood Foundation: Child Health Research Awards Program

Deadline: Annually, spring and fall

This program supports newly independent faculty, provides the opportunity to demonstrate creativity, and assists in the transition to other sources of research funding. Two-year grants of \$200,000 (\$100,000 per year inclusive of 10% indirects) are awarded to researchers who are within five (PhD scientists) or seven (physician-scientists) years of employment following completion of training. Applicants must be working in nonprofit academic, medical or research institutions within the six New England states. Grants support hypothesis-driven clinical, basic science, public health, health services research, and epidemiology projects focused on child health.

SAEMF: Emerging Infectious Disease and Preparedness Grant

Deadline: August 1, 2024

This grant supports emergency care research related to emerging infectious disease, such as influenza, COVID-19, and other bacterial or viral infections. This award is not limited to specific conditions and may study an infectious disease at any point in its epidemiologic trajectory. This award seeks to support an ambitious program of acute care science in emerging infectious disease.

Lupus Research Alliance: Global Team Science Award

Deadline: August 17, 2024

The Global Team Science Award supports interdisciplinary collaborative, and highly synergistic projects that push the boundaries of innovation and bridge research and clinical efforts in lupus. The successful Teams will focus on unraveling human lupus heterogeneity by applying cutting-edge technologies to address critical questions that could bring about breakthroughs in lupus care, research or drug development.

Global Innovation Fund: Innovating for Climate Resilience

Deadline: Rolling

The fund invests in innovations that can help the world's poorest to adapt to the challenges posed by a volatile and changing climate. The fund uses grant, debt, and equity gants to accelerate innovations' journey to scale, aiming to benefit tens of millions of people.

Thrasher Research: E.W. "Al" Thrasher (Pediatrics) Awards

Deadline: July 16, 2024 (concept); October 22, 2024 (proposal)

These awards focus on projects that are changing pediatric clinical care. Each award is a novel approach to problems plaguing pediatrics. The award is open to applications focusing on any disease or topic within the umbrella of pediatrics, both in and outside the United States. Ideal applications for the Thrasher Award address significant health problems, offering the potential for practical solutions to these problems. Typically, the primary outcome is a health outcome in children. Solutions should be innovative and have the potential for broad applicability with low barriers to implementation. Projects with a shorter distance to clinical applicability are given priority. Hypothesis-driven research is critical, exploratory, or hypothesis-generating research will not be competitive. For projects focused on improving disease diagnosis, please ensure that there are well researched, effective treatment options available to patients upon diagnosis.

JDRF: Innovative Awards

Deadline: July 31, 2024

JDRF provides seed funding for highly innovative, high-risk-high-reward research with significant potential to accelerate the mission of JDRF. Proposals should address key outstanding questions and have the potential to lead to a challenge or a change in the current paradigm or conventional wisdom and/or lead to a groundbreaking discovery. Preliminary data is not required in the proposal, but the underlying concept, premise or hypothesis must be plausible and testable, and the proposal must be focused with a well-defined goal that is achievable within the timeframe and amount of the award.

American Association for the Study of Liver Diseases (AASLD): Bridge Award in Liver Diseases

Deadline: November 06, 2024

The AASLD Foundation Bridge 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.

The MLSC: Pathmaker (life science career training programs)

Deadline: Rolling

This award furthers the development and expansion of life science career training programs. Pathmaker will award up to \$750,000 per project in direct funding to support organizations that can build and scale career pathways that effectively prepare students for high-demand career opportunities in the life sciences. Through this program, the MLSC is particularly seeking to seed, enhance and/or expand training programs that address critical skills and talent supply gaps facing the state's life science industry. The "life sciences" are defined in the MLSC's enabling legislation as "advanced and applied sciences that expand the understanding of human physiology and have the potential to lead to medical advances or therapeutic applications.". Applicants must have at least one industry partnership that ensures that the program is responding to a direct hiring need. Furthermore, the MLSC is committed to increasing diversity, equity, and inclusion within the life sciences workforce and will prioritize investment in programs that serve underrepresented populations.

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.

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.

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 focuses on various methods and targets including blood tests in various stages of development, as well as eye scans and digital tools.

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.

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.

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.

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.

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.

Caplan Foundation for Early Childhood: Grants

Deadline: 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.

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.

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.

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.

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).

Foundation for Food and Agriculture Research (FFAR): Rapid Outcomes from Agricultural Research (ROAR) program

Deadline: Rolling

The Rapid Outcomes from Agricultural Research (ROAR) program deploys urgent funding to support research and outreach in response to emerging or unanticipated threats to the nation's food supply or agricultural systems.

Gateway for Cancer Research: Integrative Program

Deadline: 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.

Global Innovation Fund

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. GIF supports innovators at all stages of their life cycle, from start-up and pilot-testing through to larger-scale implementation.

Health Effects Institute (HEI): Walter A. Rosenblith New Investigator Award

Deadline: June 14, 2024

This career development award provides funding for outstanding investigators who are beginning independent research. By providing financial support for investigators at this early point in their careers, HEI hopes to encourage highly qualified individuals to undertake research on the health effects of air pollution. A key component of the proposal and award is the mentorship plan, which outlines how awardees will interact with and learn from senior experts in their field of study. Candidates may have training and experience in any of the many branches of science relevant to air pollution.

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 researchbased 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.

John Templeton Foundation: Grants

Deadline: 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.

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.

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.

Pfizer Global Medical Grants: Independent Research Grants

Deadline: 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. 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.

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.

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.

Robert Wood Johnson Foundation: Evidence for Action: Innovative Research to Advance Racial Equity 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, wellbeing, 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.

Robert Wood Johnson Foundation: Pioneering Ideas and a Culture of Health

Deadline: 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.