

OFFICE OF ADVANCEMENT

New Private Funding Opportunities

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The Corporate and Foundation Relations (CFR) team within the Office of Advancement circulates this bi-weekly digest of private philanthropic funding opportunities. Please contact the CFR team to strategize on any of these requests for proposals (RFPs) or get additional information.

FEATURED OPPORTUNITY

ONCOLOGY

Damon Runyon Cancer Research Foundation

Damon Runyon-Rachleff Innovation Award

- Tenure-track Assistant Professor, Clinical Instructor, Senior Clinical Fellow, Distinguished Fellow; Early to established; MD, DO, PhD, MD/PhD
- \$800K over 4 years
- 7/1/2025
- Website

AGING

The Patrick and Catherine Weldon Donaghue Medical Research Foundation

Another Look 2025: Research to Improve Health for Older Adults in Long Term Care Facilities

- PhD or equivalent
- \$260K-\$325K over 2 years; 4-5 awards
- 4/8/2025 LOI
- UMass Recipients: 2014 Jennifer Tjia, MD
- Website

RRF Foundation for Aging

Advocacy Grants

- Organizations may submit only one Letter of Inquiry per deadline; Common exceptions include LOIs submitted by separate departments of large universities
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- 5/1/2025, 11/1/2025 LOI
- Website

Professional Education and Training Grants

- Organizations may submit only one Letter of Inquiry per deadline; Common exceptions include LOIs submitted by separate departments of large universities
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- 5/1/2025, 11/1/2025 LOI
- Website

Research Grants

- Organizations may submit only one Letter of Inquiry per deadline; Common exceptions include LOIs submitted by separate departments of large universities
- Amount and/or duration vary and are unpublicized

- Contact CFR first before applying
- 5/1/2025, 11/1/2025 LOI
- Website

BIOMEDICAL

Bristol-Myers Squibb Foundation

Robert A. Winn Career Development Award (Winn CDA)

- Early; MD, MD/PhD, DO, DO/PhD
- Underrepresented in Medicine (URiM) Groups
- \$240K over 2 years
- 5/12/2025
- Website

W.M. Keck Foundation

Research Program - Medical Research, and Science & Engineering Research

- Faculty
- The foundation will only respond to one centralized point of contact in the Office of Advancement; Please contact Dave Reynolds in the Office of Advancement to learn more about the pre-application counseling process that the Keck Foundation offers by telephone (step 1 of the proposal process) and the requirements for a Keck Foundation concept paper; Dave is soliciting concepts for a telephone consultation in the next cycle, and UMass Chan may submit up to three concept papers; The next deadline listed is for a Phase 1 application which occurs following a successful telephone consultation
- Up to \$1.5M over 3 years; 10-12 awards
- 11/1/2025 LOI
- Website

Open Philanthropy Project

Human Health and Wellbeing

- Early to established
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Rolling
- Website

The Pew Charitable Trusts

Pew Latin American Fellows in the Biomedical Sciences

- Postdoctoral
- Obtain a PhD and/or MD by February 2026, but not before June 4, 2020; Not have started postdoctoral training in the U.S. prior to Sep. 1, 2024
- \$60K over 2 years; 10 awards
- 8/19/2025
- UMass Recipients: 2015 Gina V. Caldas, PhD; 2014 Alejandro Vasquez Rifo, PhD; 2012 Juan Fuxman Bass. PhD
- Website

Pew Scholars Program in the Biomedical Sciences **LIMITED SUBMISSION**

- Faculty; Assistant Professor
- As of Sept. 3, 2025, run an independent lab and hold a full-time appointment at the rank of assistant professor
- See email dated 3/5/25 from the Office of Research or InfoReady for more information
- \$300K over 4 years
- Internal deadline 4/7/2025 LOI
- UMass Recipients: 2021 Summer Thyme, PhD; 2016 Jun Huh, PhD; 2014 Brian A. Kelch, PhD; 2011 Thomas G. Fazzio, PhD; 2010 David A. Guertin, PhD; 2008 Richard I. Gregory, PhD; 2005 Lambertus van den Berg, PhD; 2000 Phillip D. Zamore, PhD; 1995 Craig C. Mello, PhD; 1992 John M. Leong, MD, PhD
- Website

UMass Chan Medical School

Worcester Foundation Grants **LIMITED SUBMISSION**

- Faculty; Assistant Professor and above
- See email dated 3/3/25 from the Office of Research or InfoReady for more information
- \$40K over 1 year
- 4/15/2025

CARDIOLOGY

Pfizer

Transthyretin Cardiac Amyloidosis Fellowship

- \$80K over 1 year; 1 award
- 6/20/2025
- Website

COMMUNITY PROGRAMS

CHEST Foundation (American College of Chest Physicians)

CHEST Equitable Community Health Impact Grant

- A multi-professional core team of two to three members, including at least one Community Partner, is required
- CHEST member
- \$150K over 3 years
- 4/14/2025
- Website

Peter and Elizabeth C. Tower Foundation

Strengthening Partner Capacity Grants

- This foundation limits its funding to certain parts of Massachusetts (not Central Massachusetts)
- Contact CFR if you are interested before initiating an application
- \$30K over 1 year
- 5/30/2025, 9/26/2025
- Website

DERMATOLOGY

American Skin Association

ASA Calder Investigative Scientist Award in Vitiligo

- Faculty; Instructor up through Associate Professor (or the institutional equivalent); Early; MD, PhD
- There's no age limit to apply, but preference will be given to those under the age of 45 as of June 30, 2025; If an MD, the candidate must be board-certified in dermatology with at least three years of in-depth experience in investigative dermatology; If a PhD, the candidate must have at least three years of postdoctoral or faculty-level experience in investigative dermatology
- \$100K over 1 year
- 4/25/2025
- UMass Recipients: 2024 Kingsley I. Essien, PhD; 2023 Kingsley I. Essien, PhD; 2017 Jillian Richmond, PhD
- Website

ASA Mulvaney Research Grant in Vitiligo

- Early
- There is no age requirement
- \$15K over 1 year
- 4/25/2025
- Website

ASA Research Grant in Atopic Dermatitis

- Early
- There is no age requirement
- \$15K over 1 year
- 4/25/2025
- Website

ASA Sanofi Investigative Scientist Award in Atopic Dermatitis

- Faculty; Instructor up through Associate Professor (or the institutional equivalent); Early; MD, PhD
- There's no age limit to apply, but preference will be given to those under the age of 45 as of June 30, 2025; If an MD, the candidate must be board-certified in dermatology with at least three years of in-depth experience in investigative dermatology; If a PhD, the candidate must have at least three years of postdoctoral or faculty-level experience in investigative dermatology
- \$100K over 1 year

- 4/25/2025
- Website

ASA Sun Pharma Investigative Scientist Award

- Faculty; Instructor up through Associate Professor (or the institutional equivalent); Early; MD, PhD
- There's no age limit to apply, but preference will be given to those under the age of 45 as of June 30, 2025; If an MD, the candidate must be board-certified in dermatology with at least three years of in-depth experience in investigative dermatology; If a PhD, the candidate must have at least three years of postdoctoral or faculty-level experience in investigative dermatology
- \$100K over 1 year
- 4/25/2025
- Website

Foundation for Ichthyosis & Related Skin Types, Inc.

FIRST Research Grant Program

- Early to established
- \$50K over 1 year
- 4/18/2025 LÓI
- Website

FIRST Research Pilot Grant Program

- Early to established
- \$15K over 1 year
- 4/18/2025 LÓI
- Website

EDUCATION

The Spencer Foundation

Research Grants on Education: Small

- \$50K over 1 year
- 4/16/2025
- Website

GASTROENTEROLOGY

Beyond Celiac

Early Career Research Grant

- Early; PhD or MD (or equivalent)
- Completed their training (including specialty fellowships) within 10 years of the application deadline
- \$200K over 2 years
- 5/26/2025
- Website

North American Society for Pediatric Gastroenterology, Hepatology & Nutrition (NASPGHAN Foundation)

NASPGHAN Foundation Mid-Level Career Award

- Faculty; Instructor, Assistant Professor, Associate Professor; Mid; MD, PhD, MB, ChB, MBBS, DO
- Be at least five years from first faculty appointment
- Be a NASPGHAN member in good standing for at least two full years at the time of the application deadline
- \$100K over 2 years
- 7/1/2025
- Website

NASPGHAN Foundation/Celiac Disease Foundation Pilot Grants

- Early to established
- The primary investigator must hold a medical or postdoctoral degree (MD, PhD, or equivalent), an advanced nursing degree (BSN with an MS/PhD), or a degree in Pharmacy, Physiotherapy, Dietetics/Nutrition, or Social Work and work full or part time in a clinical or academic setting
- Be a NASPGHAN, APGNN or CPNP full member in good standing for at least one year
- \$25K over 1 year
- 7/1/2025

Website

NASPGHAN Foundation/George Ferry Young Investigator Development Award

- Faculty; Assistant Professor; Early; MD, DO, PhD, MD/PhD, or equivalent
- No more than five years from fellowship completion
- Be a NASPGHAN member in good standing for at least two years
- \$150K over 2 years
- 7/1/2025
- Website

NASPGHAN Foundation/QOL Medical Research Award For the Study of Disorders Associated with Carbohydrate Maldigestion/Malabsorption in Children

- Faculty; Assistant Professor; Early; MD, DO, PhD, MD/PhD, or equivalent
- No more than five years from fellowship completion
- Be a NASPGHAN member in good standing for at least two years
- \$150K over 2 years
- 7/1/2025
- Website

NASPGHAN Foundation/Sanofi Young Investigator Development Award for the Study of Pediatric Eosinophilic Gastrointestinal Disorders

- Faculty; Assistant Professor; Early; MD, DO, PhD, MD/PhD, or equivalent
- No more than five years from fellowship completion
- Be a NASPGHAN member in good standing for at least two years
- \$150K over 2 years
- 7/1/2025
- Website

NASPGHAN Foundation/Takeda Pharmaceutical Products Inc. Research Innovation Award

- Faculty; Early to established; MD, DO, PhD, MD/PhD, or equivalent
- Be a NASPGHAN member in good standing for at least two years
- \$150K over 2 years
- 7/1/2025
- Website

GENETICS

FamilieSCN2A Foundation

Action Potential Grant

- Faculty, Postdoctoral, Clinical Resident; Early
- A newly appointed faculty member within 1-3 years of having been appointed to their first tenure-track faculty position
- \$75K over 1 year; 1 award
- 4/1/2025 LOI
- Website

Hodgkin-Huxley Research Grant

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Over 1-2 years
- Rolling LÓI
- Website

Friends of FSH Research

Flex Grants

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Rolling
- Website

Global Down Syndrome Foundation

Education Awards

- Early to established
- Applicant must be a GLOBAL Organization Member
- \$10K over 1 year
- 5/16/2025
- Website

Ionis Pharmaceuticals

CardioRenal-Metabolism Young Investigator Grant Program

- Postdoctoral
- Investigator must hold a doctorate degree during the grant period; Investigator may not have more than 3 years of post-doctoral research experience
- \$100K over 2 years
- 6/16/2025
- Website

HEALTH CARE

The Patrick and Catherine Weldon Donaghue Medical Research Foundation

Greater Value Portfolio 2025 Grant Program

- PhD, MD, or equivalent
- \$500K over 2 years
- 4/29/2025 LOI
- Website

Gladys Brooks Foundation

Grants for Educational Institutions, Hospitals and Clinics

- \$50K-\$150K over 1 year
- Contact CFR first before applying
- 5/31/2025
- Website

Health Assessment Laboratory (an affiliate of the Medical Outcomes Trust)

Alvin R. Tarlov & John E. Ware Jr. Doctoral Dissertation and Post-Doctoral Awards in Patient Reported Outcomes

- · Postdoctoral, Predoctoral
- PhD doctoral programs or PhD post-doctoral fellowships in U.S. research programs; MD residency or fellowship trainees, in U.S. residency programs; MDs who are 1-3 years post residency, in U.S. hospital academic medical systems
- \$25K over 1 year; 2 awards
- 5/31/2025
- Website

WITH Foundation

Open Grants

- To provide financial support to organizations that promote comprehensive healthcare for adults with developmental disabilities
- \$150K over 1 year
- 4/17/2025 LOI
- UMass Recipients: 2016 Carol Curtin, MSW, PhD
- Website

Open Grants - Research-Focused

- To provide financial support to organizations that promote comprehensive healthcare for adults with developmental disabilities
- \$250K over 1 year
- 4/17/2025 LOI
- Website

HEMATOLOGY

Pfizer

Sickle Cell Disease (SCD) Fellowship

- \$80K over 1 year; 1 award
- 6/12/2025
- Website

IMMUNOTHERAPY

Pediatric Infectious Diseases Society (PIDS)

Stanley and Susan Plotkin and Sanofi Pasteur Fellowship Award | St. Jude-PIDS Fellowship Award in Basic and Translational Science

- Fellow-in training; MD, MD/PhD, DO, or equivalent
- Be a first or second year fellow in a Pediatric Infectious Diseases program in North America

- at the time of application
- The primary or co-mentor must be a current PIDS member
 \$100K over 2 years; 1 award
- 4/1/2025
- Website

INFECTIOUS DISEASE

Gates Foundation

Grand Challenges - Enhancing HIV and TB Diagnosis: Adjunct Technologies for Sample Collection and Processing

- Particularly encourage applications involving projects led by women or from women-led organizations and applications from institutions based in low- and middle-income countries
- \$100K-\$250K over 2 years
- 3/25/2025
- Website

Global Polio Eradication Initiative (GPEI)

Polio Eradication Grant

- \$300K over 2 years
- 3/31/2025
- Website

Pediatric Infectious Diseases Society (PIDS)

Fellowship Award in CMV Medical Education

- MD, MD/PhD, DO, or equivalent
- Be a first- or second-year fellow in a Pediatric Infectious Diseases program in North America at the time of application
- · The primary or co-mentor must be a current PIDS member
- \$25K over 1 year
- 4/3/2023
- Website

Pfizer

Pfizer RSV OA Research

- MD, PhD, or equivalent; An advanced nursing degree (BSN with a MS/PhD); A degree in Pharmacy, Physiotherapy, or Social Work
- \$500K over 1 year; 1-3 awards
- 3/31/2025
- Website

LIFE SCIENCE

John Templeton Foundation

Grants in Life Sciences

- Please contact the CFR group before submitting an LOI as we have a relationship with this foundation and work with applicants prior to submission
- Amount and/or duration vary and are unpublicized
- Over 3 years
- 8/15/2025 LOI
- Website

MEDICINE

Association of American Medical Colleges

Herbert W. Nickens Faculty Fellowship

- Faculty; Assistant Professor; MD, PhD, or have earned another doctoral degree
- Have held the assistant professor position appointment beginning no earlier than July 1, 2022; Have received only one appointment as assistant professor
- \$25K over 1 year; 1 award
- 4/4/2025
- Website

NEPHROLOGY

Oxalosis and Hyperoxaluria Foundation (OHF)

OHF Global Registry Initiative

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Over 1-2 years
- Rolling
- Website

NEUROLOGY

Alzheimer's Drug Discovery Foundation (ADDF)

Drug Development

- \$5M over multi-year years
- 9/15/2025 LOI
- UMass Recipients: 2017 Evgeny Rogaev, PhD; 2016 Paul Thompson, PhD
- Website

Neuroimaging and CSF Biomarker

- \$600K over 1 year
- 9/15/2025 LOI
- Website

Prevention Grants

- \$5M over multi-year years
- 9/15/2025 LOI
- Website

American Association for the Advancement of Science (AAAS)

Eppendorf & Science Prize for Neurobiology

- Early; MD, PhD, MD/PhD
- Degree received in the last 10 years and you are not older than 35 years of age at the time of entry
- \$25K over 1 year
- 6/15/2025
- Website

Brain Aneurysm Foundation

Research Grant

- \$50K over 1 year
- 5/6/2025
- Website

Cure Parkinson's Trust

Quarterly Research Grant Funding Program-Clinical

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- 5/2/2025, 7/21/2025, 11/3/2025
- Website

Quarterly Research Grant Funding Program-Preclinical

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- £250,000 (GBP)
- 5/2/2025, 7/21/2025, 11/3/2025
- Website

The Dana Foundation

Neuroscience & Society Pilot Grants

- Applications submitted after February 18, 2025 will be considered for funding in the October 2025 cycle
- \$150K over 18 months
- Rolling LOI
- Website

Hydrocephalus Association Network for Discovery Science

Accelerator Award

• Faculty; Associate Professor, Professor; Established; MD, PhD, DSc, DO, PharmD, or

- equivalent
- Be a member of the HA Network for Discovery Science
- \$85K over 1 year
- 3/18/2025 LÓI
- UMass Recipients: 2024 Mark D. Johnson, MD, PhD, FAANS
- Website

Innovator Award

- Faculty; Assistant Professor, Associate Professor, Professor; Early to established; MD, PhD, DSc, DO, PharmD, or equivalent
- Be a member of the HA Network for Discovery Science
- \$25K-\$50K over 1 year
- 3/25/2025 LOI
- Website

Lewy Body Dementia Association

LBDA New Investigator Pilot Study Award

- Early
- \$50K over 1 year; 3 awards
- 4/7/2025 LOI
- Website

Morton Cure Paralysis Fund

Research Grant

- \$75K over 1 year
- 3/31/2025, 9/30/2025
- Website

The Neurocritical Care Society

Research Training Fellowship Grant

- Early
- Be within 5 years of completion of terminal degree or clinical training
- NCS member
- \$100K over 1 year; 1 award
- 3/10/2025 LOI
- Website

Parent Project Muscular Dystrophy, Inc.

PPMD Investigator Award Ad Hoc Submissions

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Rolling
- Website

Pfizer

Advances in Migraine Management

- \$200K over 1 year; 5 awards
- 4/21/2025
- Website

Wellcome Leap

Cutting Alzheimer's Risk through Endocrinology (CARE)

- \$50K over 3 years
- 3/14/2025 LOI
- Website

NURSING

Oncology Nursing Society (ONS) Foundation

RE03 General Topic Research Grant

- Oncology Nurse Researchers; Early to mid
- The PI (individual primarily responsible for implementing the proposal and reporting to the Oncology Nursing Foundation) must be a registered oncology nurse actively involved in some aspect of cancer patient care, education, or research; The PI must be doctorally-prepared (only one PI can appear on the grant); At least one member of the research team must have received and completed research study funding of at least \$100,000 in a principal investigator

- capacity, thereby serving as a mentor for the project
- \$50K over 1 year
- 5/16/2025 LOI
- Website

RE26 Oral Chemotherapy Adherence Research Grant

- Oncology Nurse Researchers; Established
- The PI (individual primarily responsible for implementing the proposal and reporting to the Oncology Nursing Foundation) must be a registered oncology nurse actively involved in some aspect of cancer patient care, education, or research; The PI must be doctorally-prepared (only one PI can appear on the grant); The PI must have received and completed at least one research study with a funding level of at least \$50,000 as the study PI
- \$100K over 1 year
- 5/16/2025 LOI
- Website

RE33 General Topic Research Grant

- Oncology Nurse Researchers, Established
- The PI (individual primarily responsible for implementing the proposal and reporting to the Oncology Nursing Foundation) must be a registered oncology nurse actively involved in some aspect of cancer patient care, education, or research; The PI must be doctorally-prepared (only one PI can appear on the grant); The PI must have received and completed at least one research study with a funding level of at least \$50,000 as the study PI
- \$100K over 1 year
- 5/16/2025 LOI
- Website

RE34 Breast Cancer Research Grant

- · Oncology Nurse Researchers; Early to mid
- The PI (individual primarily responsible for implementing the proposal and reporting to the Oncology Nursing Foundation) must be a registered oncology nurse actively involved in some aspect of cancer patient care, education, or research; The PI must be doctorally-prepared (only one PI can appear on the grant); At least one member of the research team must have received and completed research study funding of at least \$100,000 in a principal investigator capacity, thereby serving as a mentor for the project
- \$50K over 1 year
- 5/16/2025 LOI
- Website

OBSTETRICS / GYNECOLOGY

Gates Foundation

Grand Challenges - Accelerating Innovations to Address Heavy Menstrual Bleeding in Women in Low-Resource Settings

- Particularly encourage applications involving projects led by women or from women-led organizations and applications from institutions based in low- and middle-income countries
- \$150K over 2 years
- 3/25/2025
- Website

Grand Challenges - Reducing the Burden of Preeclampsia

- Particularly encourage applications involving projects led by women or from women-led organizations and applications from institutions based in low- and middle-income countries
- \$500K over 2 years
- 3/25/2025 LOI
- Website

March of Dimes

Basil O'Connor Starter Scholar Research Awards

- Faculty; Early to mid; MD, MD/PhD
- Be four to nine years past the last year of clinical training required for medical specialty board certification and must hold a full-time tenure-track faculty position (or equivalent)
- \$150K over 2 years
- 5/30/2025
- UMass Recipients: 2016 Victor Ambros, PhD; 2013 Chinmay Trivedi, MD, PhD
- Website

ONCOLOGY

Alex's Lemonade Stand Foundation

Reach Grant

- Faculty; MD, PhD, MD/PhD
- \$250K over 2 years
- 4/10/2025
- Website

American Association for Cancer Research (AACR)

AACR-AstraZeneca Endometrial Cancer Research Fellowship

- Postdoctoral Fellow, Clinical Research Fellow; PhD, MD, MD/PhD, or equivalent
- Completed their most recent doctoral degree within the past five years
- AACR member
- \$130K over 2 years
- 4/22/2025
- Website

AACR-Exelisis Renal Cell Carcinoma Research Fellowship

- Postdoctoral Fellow, Clinical Research Fellow; Early; PhD, MD, MD/PhD, or equivalent
- Completed their most recent doctoral degree within the past five years
- AACR member
- \$130K over 2 years
- 4/23/2025
- Website

AACR-Ocular Melanoma Foundation Research Fellowship

- Postdoctoral Fellow, Clinical Research Fellow, PhD, MD, MD/PhD, or equivalent
- Completed their most recent doctoral degree within the past five years
- AACR member
- \$130K over 2 years
- 4/8/2025
- Website

American Cancer Society

ACS Professor Award

- · Faculty; Professor; Early to established
- \$400K over 5 years
- 9/1/2025 LOI
- Website

Cancer Health Equity Research Centers - Clinician Scientist Development Grants (CSDGs)

- Faculty
- \$540K over 4 years
- 3/17/2025 LOI
- Website

Cancer Health Equity Research Centers - Research Scholar Grants (RSGs)

- Faculty; Doctoral degree
- \$860K over 4 years
- 3/17/2025 LOI
- Website

Children's Cancer Research Fund

Accelerating Impact for Hard to Treat Cancers Award

- Will accept applications that are new or from a previous pilot study and applications (R03, R21) that have been reviewed but not funded by the National Institutes of Health (NIH)
- \$250K over 2 years
- 4/4/2025 LOI
- Website

Eliminating Disparities in Childhood Cancer Award

- Will accept applications that are new or from a previous pilot study and applications (R03, R21) that have been reviewed but not funded by the National Institutes of Health (NIH)
- \$250K over 2 years
- 4/29/2025 LOI
- Website

Healthy After Cancer: Childhood Cancer Survivorship Research Award

- Will accept applications that are new or from a previous pilot study and applications (R03, R21) that have been reviewed but not funded by the National Institutes of Health (NIH)
- \$250K over 2 years

- 4/29/2025 LOI
- Website

Damon Runyon Cancer Research Foundation

Damon Runyon-Rachleff Innovation Award

- Tenure-track Assistant Professor, Clinical Instructor, Senior Clinical Fellow, Distinguished Fellow; Early to established; MD, DO, PhD, MD/PhD
- \$800K over 4 years
- 7/1/2025
- Website

Lymph&Co

Research Grant

- Early to mid
- Applicants are only allowed as main applicant or co-applicant on one research proposal
- €1,000,000 over 4 years
- 3/27/2025 LOI
- Website

The Mark Foundation for Cancer Research

Emerging Leader Award

- Faculty; Early; MD, PhD, or equivalent
- Applicants must be three to eight years from the start of an independent faculty research appointment as of December 31, 2025
- \$750K over 3 years
- 5/5/2025 LOI
- Website

Memorial Sloan-Kettering Cancer Center

Paul Marks Prize for Cancer Research (Biennial Award)

- · Faculty; Early
- Age 50 or younger on the date of the submission deadline
- \$50K over 1 year; 3 awards
- 4/30/2025
- Website

Osteosarcoma Institute

Discretionary Grants

- Faculty; MD, PhD, MD/PhD
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- \$25K over 1 year
- Rolling
- Website

Off-Cycle Requests (Case-by-Case Basis)

- MD, PhD, MD/PhD
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Rolling
- Website

Ovarian Cancer Research Alliance (OCRA)

Collaborative Research Development Grant – Microsoft Al for Health (CRDG-AI)

- Faculty
- \$900K over 3 years
- 3/26/2025 LOI
- Website

Collaborative Research Development Grant (CRDG)

- Faculty
- \$900K over 3 years
- 3/26/2025 LOI
- Website

Early Career Investigator Grant (ECIG)

Faculty; Assistant Professor; Early

- \$450K over 3 years
- 3/26/2025 LOI
- Website

Health Equity Research Grant

- Early to established; PhD, ScD, MD or other doctoral degree
- \$200K over 2 years
- 3/26/2025 LOI
- Website

Mentored Investigator Grant (MIG)

- Clinical, Postdoctoral Fellows, MD/DO and/or PhD degree
- PhD applicants must be no more than 5 years out of their terminal degree at time of application (e.g. terminal degree must have been awarded during 2019 or later), MD/DOs and MD/PhDs must be currently enrolled in a fellowship program
- \$100K over 1-2 years
- 3/26/2025 LOI
- Website

The Pew Charitable Trusts

Pew-Stewart Scholars for Cancer Research Program **LIMITED SUBMISSION**

- Faculty: Assistant Professor
- As of Aug. 27, 2025, run an independent lab and hold a full-time appointment at the rank of assistant professor
- See **InfoReady** for more information
- \$300K over 4 years
- Internal deadline 4/8/2025 LOI
- Website

The ROS1ders

ROS1+ Cancer Innovation Award

- Faculty, Postdoctoral
- \$75K over 1 year
- 3/17/2025 LOI
- Website

Society for Immunotherapy of Cancer (SITC)

SITC-Genmab Cancer Immunotherapy in Hematologic Malignancies: DLBCL, FL, and CLL **Translational Fellowship**

- Postdoctoral Fellow, Resident, Research Scientist, or comparable position; MD, PhD. MD/PhD; Be within postdoctoral or postgraduate training, or no more than four years from completing such training
- SITC member \$100K over 1 year
- 4/12/2025
- Website

SITC-Merck Cancer Immunotherapy Clinical Fellowship

- Postdoctoral Fellow, Resident, Research Scientist, or comparable position; MD, MD/PhD; Be within postdoctoral or postgraduate training, or no more than four years from completing such training
- SITC member
- \$100K over 1 year
- 4/12/2025
- Website

Stephenson Global Pancreatic Cancer Research Institute

Stephenson Global Prize

- PhD, MD, or equivalent
- \$1M over 1 year
- 3/14/2025 LOI
- Website

Stephenson Global Scholar Grants

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- 3/14/2025 LOI
- Website

Worldwide Cancer Research

Project Grants

- Faculty, Postdoctoral; PhD, MD
- Three years research experience, or equivalent qualification for research experience
- £275,000 over 3 years
- 3/31/2025
- Website

Research Grants

- Faculty, Postdoctoral; PhD
- £275,000 over 3 years
- 3/31/2025
- Website

ORTHOPEDICS

American Orthopaedic Society for Sports Medicine

Playmaker Grant Lab

- Early to established
- \$25K over 1 year; 1-2 awards
- 5/15/2025 LOI
- Website

Young Investigator Grant (1 Basic, 1 Clinical)

- Early; MD
- \$40K over 1 year; 2 awards
- 5/15/2025 LÓI
- Website

PEDIATRICS

The Gerber Foundation

Major Research Grants

- Please contact the CFR group before submitting an LOI as we have a relationship with this foundation and work with applicants prior to submissions
- \$350K over 3 years
- 5/15/2025, 11/15/2025 LOI
- UMass Recipients: 2012 Penny Feldman, MD
- Website

Novice Grants

- MD, PhD Candidates, PharmD Candidates
- In a residency, postdoctoral, or fellowship training program or those who are no more than one year post training
- Please contact the CFR group before submitting an LOI as we have a relationship with this foundation and work with applicants prior to submissions
- \$30K over 1 year
- 5/15/2025, 11/15/2025 LOI
- UMass Recipients: 2023 Courtney Birchall, MD
- Website

PHARMACEUTICAL

Gates Foundation

Grand Challenges - Innovations for Gram-Negative Antibiotic Discovery (partnered with the Novo Nordisk Foundation [NNF] and Wellcome)

- Exploratory projects with shorter durations or lower budgets that focus on high-risk, innovative areas are strongly encouraged and will be given priority
- \$5M over 3 years
- 3/25/2025 LOI
- Website

PSYCH

EMDR Research Foundation

Hope for Children Grant - Eye Movement Desensitization and Reprocessing

Faculty, Postdoctoral, Clinician

- A researcher who has earned a doctorate in social work, psychology, nursing or a related field, who is affiliated with a college, university, or research institution, is eligible to apply for this grant; Practitioners/clinicians who possess relevant research experience are encouraged to apply
- \$100K over 2 years
- 5/1/2025
- Website

Research Grant - Eye Movement Desensitization and Reprocessing

- Faculty, Postdoctoral, Clinician
- A researcher who has earned a doctorate in social work, psychology, nursing or a related field, who is affiliated with a college, university, or research institution, is eligible to apply for this grant; Practitioners/clinicians who possess relevant research experience are encouraged to apply
- \$40K over 2 years
- 7/1/2025
- Website

International Center for Responsible Gaming

Large Grant - For Research on Gambling Disorder and Responsible Gambling

- PhD, MD, other comparable terminal degree
- Investigators who are not active PIs or Co-PIs on existing ICRG grants are strongly encouraged to apply
- \$187,500 over 2 years
- 4/4/2025 LOI
- Website

Large Grant - For Research on Gambling Industry Employees

- PhD, MD, other comparable terminal degree
- \$187,500 over 2 years
- 4/4/2025
- Website

Seed Grant - For Research on Lottery Gambling

- PhD, MD, other comparable terminal degree
- Investigators who are not active PIs or Co-PIs on existing ICRG grants are strongly encouraged to apply
- \$40K over 1 year
- 4/4/2025
- Website

Seed Grant - For Research on Lottery Responsible Gambling or Prevention of Gambling Disorder in Italy

- PhD, MD, other comparable terminal degree
- Investigators who are not active PIs or Co-PIs on existing ICRG grants are strongly encouraged to apply
- \$50K over 1 year
- 4/4/2025
- Website

PULMONOLOGY

Alveolar Capillary Dysplasia Association (ACDA)

ATS/Alveolar Capillary Dysplasia (ACDMPV) Research Grant (partnered with The ACDA and The David Ashwell Foundation)

- \$100K over 1 year
- 7/1/2025
- Website

American Thoracic Society (ATS)

ATS Fellowship in Health Equity and Diversity

- Senior Fellow, Postdoctoral Fellow, Junior Faculty; MD, PhD, or equivalent degree
- Candidates in fellowship must be enrolled in an accredited US-based Pulmonary Medicine or Pulmonary/Critical Care 3-4 year training program, an accredited Sleep Medicine training program, or a relevant post-doctoral training program; Candidates in training must have no less than one year of training remaining at the time of the award; Candidates on faculty must be junior faculty (instructor or assistant professor level) with less than three years on the faculty
- Be an ATS member at the time of application OR have at least one key personnel who is an ATS member to submit a letter of intent; Be an ATS member when the grant is awarded

- \$40K over 1 year
- 3/14/2025
- Website

Partner Grants

- Be an ATS member at the time of application OR have at least one key personnel who is an ATS member to submit a letter of intent; Be an ATS member when the grant is awarded
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Over 2 years
- 7/1/2025
- Website

CHEST Foundation (American College of Chest Physicians)

COPD Research Grant

- Early to established
- Applicants must be licensed physicians; Physicians-in-training (residents or fellows), other health care professionals, or clinical researchers with relevant experience will also be accepted
- CHEST member
- \$30K over 1 year
- 4/14/2025
- Website

John R. Addrizzo, MD, FCCP, Research Grant in Sarcoidosis

- · Early to established
- Applicants must be licensed physicians; Physicians-in-training (residents or fellows), other health care professionals, or clinical researchers with relevant experience will also be accepted
- CHEST member
- \$20K over 1 year
- 4/14/2025
- Website

Nontuberculous Mycobacteria Diseases/Bronchiectasis Research Grant

- Early to established
- Applicants must be licensed physicians; Physicians-in-training (residents or fellows), other health care professionals, or clinical researchers with relevant experience will also be accepted
- CHEST member
- \$30K over 1 year
- 4/14/2025
- Website

Sleep Medicine Research Grant

- Early to established
- Applicants must be licensed physicians; Physicians-in-training (residents or fellows), other health care professionals, or clinical researchers with relevant experience will also be accepted
- CHEST member
- \$50K over 1 year
- 4/14/2025
- Website

Young Investigator Research Grant

- Early to established
- Applicants must be licensed physicians; Physicians-in-training (residents or fellows), other health care professionals, or clinical researchers with relevant experience will also be accepted
- CHEST member
- \$50K over 1 vear
- 4/14/2025
- Website

RADIOLOGY

American Society of Radiologic Technologists Foundation (ASRT)

Research Grant

- Established
- ASRT member
- \$25K over 2 years

- 5/23/2025, 11/23/2025 LOI
- Website

Focused Ultrasound Foundation

Clinical & Preclinical Research Awards

- Faculty; Early to established
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Over 1 year
- Rolling LOI
- Website

RARE DISEASE

American Partnership for Eosinophilic Disorders

APFED HOPE Pilot Grant

- Faculty; Instructor or higher; MD, DO, Nursing Doctorate, PhD, MD/PhD
- At the time of the grant award and for the duration of the grant, applicant must hold a full-time faculty position (instructor or higher) at a medical school/academic institution in the US
- \$100K over 2 years
- 4/1/2025
- Website

Cure Sanfilippo Foundation

ADVANCE Award

- \$51K over 1 year
- 3/28/2025 LOI
- Website

Fellowship Award

- \$120K over 2 years
- 3/28/2025
- Website

Pilot Award

- \$100K over 2 years
- 3/28/2025 LOI
- Website

LAM Foundation

Bridge Funding

- Increments of \$25,000 for a maximum period of one year will be considered for this mechanism; Funds cannot be used for PI salaries or travel and must be spent within one year
- \$150K over 3 years
- 6/16/2025 Rolling
- Website

Clinical Research Grant

- Faculty, Clinical Fellow, Clinical Instructor, Postdoctoral Research Fellow, Postgraduate Medical Trainee, Junior Faculty or Established Investigator
- \$150K over 3 years
- 6/16/2025 LOI
- Website

Established Investigator Research Grant

- Faculty
- \$150K over 3 years
- 6/16/2025 LOI
- Website

Francis X. McCormack, MD, Career Development Award

- Faculty, Postdoctoral, MD, PhD, or equivalent degrees
- Postdoctoral fellows must be no more than 5 years from receiving their terminal research degree or end of post-graduate clinical training at the time of application; Junior faculty investigators must be less than 5 years in a faculty position
- \$180K over 3 years
- 6/16/2025 LOI
- Website

Pilot and Feasibility Grant

- Faculty, Postdoctoral
- \$50K over 1 year
- 6/16/2025 LÓI
- Website

TSC Alliance

Manuel R. Gomez Award

- Anyone can submit a nomination TSC community, post-docs, members of the board, mentors, etc.
- 4/11/2025
- Website

Postdoctoral Fellowships

- Tenure-track Faculty or equivalent level at a research Institution; Early; MD, PhD, or equivalent
- Has completed his or her terminal research degree or end of post-graduate clinical training, whichever date is later, within the past 10 years; Must have been a member of the Sponsor's laboratory for at least 12 months as of the LOI due date; Must be working with and mentored by a Sponsor to do research relevant to TSC
- \$150K over 2 years
- 5/19/2025 LOI
- UMass Recipients: 2024 Flaviane Silva, PhD
- Website

Research Grants

- Tenure-track Faculty, Non-tenure-track Faculty, Staff; Early; MD, PhD, or equivalent
- Has completed his or her terminal research degree or end of post-graduate clinical training, whichever date is later, within the past 10 years; Must have been a member of the Sponsor's laboratory for at least 12 months as of the LOI due date; Must be an independent researcher
- \$150K over 2 years
- 5/19/2025 LOI
- Website

Wong Family Foundation Research Award

- Early; MD, PhD, or equivalent
- All epilepsy-focused Postdoctoral Fellowship and Research Grant candidates will automatically be considered for the Wong Family Foundation Research Award, so no additional information is required during the application process
- \$150K over 2 years
- 5/19/2025 LOI
- Website

RESEARCH

VinFuture Prize Foundation

VinFuture Women Innovators Prize

- · No self-nominations are accepted
- \$500K-\$3M over 1 year; 4 awards
- 4/17/2025
- Website

RHEUMATOLOGY

Lupus Research Alliance

Lupus Innovation Award

- Faculty; Early to established; MD, PhD, DO, or equivalent
- \$300K over 2 years
- 4/2/2025 LOI
- UMass Recipients: 2021 Zaida Ramirez-Ortiz, PhD
- Website

Sjogren's Syndrome Foundation, Inc.

Dynamic Grants

- MD, PhD, DDS, OD
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Over 1-2 years

- Rolling LOI
- Website

Partner Research Award

- MD, PhD, DDS, OD
- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Over 1-2 years
- Rolling LÓI
- Website

SPINE

Wings for Life Spinal Cord Research Foundation

Accelerated Translational Program (ATP) Clinical Trials

- Amount and/or duration vary and are unpublicized
- Contact CFR first before applying
- Rolling LOI
- Website

Individual Grants - Postdoctoral

- 300.000 € over 3 years
- Contact CFR first before applying
- 9/1/2025 LOI
- Website

Individual Grants - Predoctoral

- 180.000 € over 3 years
- Contact CFR first before applying
- 9/1/2025 LOI
- Website

Individual Grants - Technicians

- 390.000 € over 3 years
- Contact CFR first before applying
- 9/1/2025 LOI
- Website

Project Research Grants

- 390.000 € over 3 years
- Contact CFR first before applying
- 9/1/2025 LOI
- UMass Recipients: 2023 Yang Xiang, PhD
- Website

SURGERY

Mendez National Institute of Transplantation Foundation

Research Grant Program (MNITF RGP)

- Early to established
- \$150K over 2 years; 3-6 awards
- 6/15/2025, 11/1/2025 LOI
- Website

Triological Society

TRIO Research Career Development Award

- Faculty; Assistant Professor, Associate Professor
- Have completed all training (primary residency and/or fellowship) within the past seven years prior to submission
- \$40K over 1-2 years
- 3/15/2025
- Website

VISION

Glaucoma Research Foundation

Shaffer Grants for Innovative Glaucoma Research

\$55K over 1 year

- 7/15/2025 LOI
- Website

International Retinal Research Foundation

The Alston Callahan, M.D. Postdoctoral Scholar Award in Basic Science

- Postdoctoral; PhD, MD, OD, DDS, DVM
- \$35K over 1 year; 1 award
- 3/15/2025
- Website

The Charles D. Kelman, M.D. Postdoctoral Scholar Award

- Postdoctoral; PhD, MD, OD, DDS, DVM
- \$35K over 1 year; 1 award
- 3/15/2025
- Website

The Loris and David Rich Postdoctoral Scholar Award

- Postdoctoral; PhD, MD, OD, DDS, DVM
- \$35K over 1 year; 1 award
- 3/15/2025
- Website

WOMEN'S HEALTH

Gates Foundation

Grand Challenges - Innovative Data and Modeling Approaches to Measure Women's Health

- Particularly encourage applications involving projects led by women, early-career researchers and practitioners seeking to innovate in women's health measurement, or from women-led organizations and applications from institutions based in low- and middle-income countries; Encourage collaborative submissions across disciplines such as economics, public health, and gender studies
- \$150K over 18-24 months
- 3/25/2025
- Website

Lalor Foundation

Anna Lalor Burdick Grant Program in Reproductive Health **LIMITED SUBMISSION**

- See email dated 3/4/25 from the Office of Research or InfoReady for more information
- \$35K over 1 year
- Internal deadline 3/31/2025 LOI
- Website

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