Please note that a faculty member’s research administrator will serve as the liaison on all aspects of the internal application process. If you are unsure of whom to talk to, your department contact can be found at the following link. If you pursue any grant opportunity featured in this report, please contact your research administrator first to formulate a submission plan and timeline.

The UMHS Corporate and Foundation Relations team can assist in this process, including providing direct communication with the funding entity to obtain guidance on project appeal/applicability to the funder, provide examples of previously funded UM proposals, and answer general faculty questions.

Grantor: American Heart Association
Grant Opportunity: Career Development
Keyword: Basic Science; Cardiovascular; Career Development; Chronic Diseases; Public Health; Research Grant
Award Amount: $231,000
Deadline: December 4, 2017
American Heart Association Career Development Award

https://professional.heart.org/professional/ResearchPrograms/UCM_495968_Career-Development-Award.jsp

Statement of Purpose: Supports highly promising healthcare and academic professionals, in the early years of one’s first professional appointment, to explore innovative questions or pilot
studies that will provide preliminary data and training necessary to assure the applicant’s future success as a research scientist in the field of cardiovascular and stroke research.

The award will develop the research skills to support and greatly enhance the awardee’s chances to obtain and retain a high quality cardiovascular and/or stroke career position.

Science Focus: Research broadly related to cardiovascular function and disease and stroke, or to related clinical, translational, behavioral, population or basic science, bioengineering or biotechnology, and public health problems, including multidisciplinary efforts.

Disciplines: AHA awards are open to the array of academic and health professionals. This includes but is not limited to all academic disciplines (biology, chemistry, mathematics, technology, physics, etc.) and all health-related professions (physicians, nurses, advanced practice nurses, pharmacists, dentists, physical and occupational therapists, statisticians, nutritionists, behavioral scientists, engineers, etc.).

Clinical, translational, population, behavioral, and basic scientists are encouraged to apply.

Total Award Amount: $231,000

Application Deadline: December 4, 2017

Grantor: Acid Maltase Deficiency Association

Grant Opportunity: Research Grants

Keyword: Chronic Diseases; Genetic Disorders; Rare or Orphan Diseases; Research Grant

Award Amount: $190,000

Deadline: September 29, 2017

Acid Maltase Deficiency Association 2017 Helen Walker Research Grant for Pompe Disease


The AMDA is excited to announce a research grant opportunity for applicants who are involved in Pompe Disease research.

The research grant is for a one-time grant of one hundred and ninety thousand dollars ($190,000.00).

Application Deadline: Friday, September 29, 2017

Grantor: Rivkin Center for Ovarian Cancer
Grant Opportunity: Career Development  
Keyword: Basic Science; Cancer; Career Development; Chronic Diseases; Ovarian Cancer; Research Grant; Women’s Health  
Award Amount: $120,000  
Deadline: December 1, 2017  
Rivkin Center for Ovarian Cancer Scientific Scholar Award  

https://www.rivkin.org/research/apply/  
Two-year grants at $120,000 each, Scientific Scholar Awards are intended to assist promising laboratory and clinical scientists in pursuing a career as an independent investigator in ovarian cancer research.  
All application materials should be submitted through proposalCENTRAL by the application due date (December 1, 2017, 5PM Eastern Time).

Grantor: Rivkin Center for Ovarian Cancer

Grant Opportunity: Pilot Study Award  
Keyword: Basic Science; Cancer; Chronic Diseases; Ovarian Cancer; Research Grant; Women’s Health  
Award Amount: $75,000  
Deadline: December 1, 2017  
Rivkin Center for Ovarian Cancer Pilot Study Award  

https://www.rivkin.org/research/apply/  
The Rivkin Center for Ovarian Cancer is announcing funds for approximately twelve Pilot Study Program awards to be allocated based on scientific merit.  
One-year awards at $75,000 each, Pilot Study Program awards will support investigator-initiated projects in all areas of ovarian cancer research.  
In addition, projects designed to analyze data from already funded clinical trials will be considered.  
All application materials should be submitted through proposalCENTRAL by the application due date (December 1, 2017, 5 PM Eastern Time).
Grantor: College of Arts and Letters at the Stevens Institute of Technology 
Grant Opportunity: Research Grants 
Keyword: Health Policy & Research; Public Health; Research Grant 
Award Amount: $50,000 
Deadline: October 20, 2017 

Reinventing Civil Defense: Returning Nuclear Security to Civil Society Request for Proposals 

https://reinventingcivildefense.org/projects/rfp/ 

Reinventing Civil Defense is a project at the College of Arts and Letters at the Stevens Institute of Technology, funded by the Carnegie Corporation of New York. 

The goal of the project is to develop new communication strategies and tools regarding nuclear risk that have high potential to resonate with a public audience. Building on the prior history of Civil Defense, we seek to identify what an effective, non-partisan, level-headed approach to nuclear risk communication looks like in the 21st century. 

This request for proposals provides funding for research and creative projects to be presented at a one-day interdisciplinary workshop held at Brookhaven National Laboratory (Upton, NY) in May 2018. The purpose of the workshop is to bring new and diverse communities together to enhance our understanding of past lessons and gain new knowledge about current nuclear risk and its perception within the public. Many disciplinary and interdisciplinary endeavors fall within this scope, and therefore this request for proposals may apply to a wide range of projects, of different sorts and in different fields of study and the arts, provided they shed light on our fundamental questions: What ought Civil Defense look like in the 21st century? By what means can nuclear salience — the lived experience of nuclear risk — be meaningfully increased? 

Please explicitly address the ways in which this project will help tangibly investigate one or more of the following: 

- lessons and insights from Civil Defense policies during the Cold War period, 
- the interaction of Emergency Management with the public (in the past or currently), 
- questions about nuclear salience and/or nuclear risk communication, 
- citizen attitudes about and/or knowledge of nuclear threats. 

The typical funding amount will be in the $10k – $30k range, with a maximum of $50k. 
Deadline: Submissions are due by 5:00PM EST on Friday, October 20, 2017.
Grantor: Rivkin Center for Ovarian Cancer

Grant Opportunity: Career Development

Keyword: Basic Science; Cancer; Chronic Diseases; Ovarian Cancer; Research Grant; Women’s Health

Award Amount: $30,000

Deadline: October 16, 2017

Rivkin Center for Ovarian Cancer Bridge Funding Award

https://www.rivkin.org/research/apply/

Bridge Funding allows researchers to produce data needed to substantiate their proposal resubmission to federal funding agencies for a promising new research project. The Rivkin Center provides interim funding of up to $30,000 to researchers who have submitted an R01 or R21 proposal to the National Institutes of Health (NIH) or an original proposal to the Department of Defense (DoD) pertaining to ovarian cancer and who have not received, but were close to, a fundable score.

All application materials should be submitted through proposalCENTRAL by the application due date (October 16, 2017, 5PM Eastern Time).