

Massachusetts General Hospital Corporate & Foundation Relations Office of Development

PRIVATE FUNDING OPPORTUNITIES: NOV 10, 2017

Please contact Corporate & Foundation Relations in the Office of Development at devcfr@mgh.harvard.edu if you wish to submit a proposal in response to any of these opportunities. Note that proposals are still routed through the standard InfoEd/Research Management process.

Please be aware that any grant that brings in less than <u>15% in indirect costs</u> (IDC) will need to be supplemented up to the 15% equivalent by existing investigator or departmental sundry funds. Resolution of this issue must occur prior to submitting a proposal. <u>Training fellowships</u> from foundations, public charity, and non-profit organizations <u>are excluded</u> from this minimum IDC requirement.

1. AACR Clinical and Translational Cancer Research Fellowships, American Association for Cancer Research (AACR)

The Fellowships represent a joint effort to encourage and support postdoctoral or clinical research fellows to conduct clinical and/or translational cancer research. Proposed research projects may be in any area of clinical and/or translational cancer research. The fellowships provide support of the Fellow while working on a mentored clinical and/or translational cancer research project. Research projects may be in any area of clinical and/or translational cancer research.

Award Amount: \$110,000 paid over 2 years

Indirect Costs: None

Application Deadline: Dec 12, 2017

Website: http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=18

2. AACR-Loxo Oncology Pediatric Cancer Research Fellowship, American Association for Cancer Research (AACR)

The AACR-Loxo Oncology Pediatric Cancer Research Fellowship represents a joint effort to encourage and support a postdoctoral or clinical research fellow to conduct pediatric cancer research and to establish a successful career path in this field. The research proposed for funding must have direct applicability to pediatric cancer and may be basic, translational, clinical, or epidemiological in nature.



Award Amount: \$100,000 paid over 2 years

Indirect Costs: None

Application Deadline: Nov 29, 2017

Website:

http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=70#.WgOOb1KWzVI

3. AACR Myeloma Research Fellowship, American Association for Cancer Research (AACR)

The AACR Myeloma Research Fellowship represents a joint effort to encourage and support postdoctoral or clinical research fellows to conduct myeloma research and to establish a successful career path in this field. The research proposed for funding may be basic, translational, clinical, or epidemiological in nature and must have direct applicability and relevance to myeloma.

Award Amount: \$110,000 paid over 2 years

Indirect Costs: None

Application Deadline: Nov 30, 2017

Website:

http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=20#.WgHfYdKnEWq

4. AACR-Conquer Cancer Foundation of ASCO Young Investigator Translational Cancer Research Award, American Association for Cancer Research (AACR) New

The AACR-Conquer Cancer Foundation of ASCO Young Investigator Translational Cancer Research Award provides funding to promising investigators to encourage and promote quality research in clinical oncology. The purpose of this jointly-supported award is to fund a physician-scientist during the transition from a fellowship program to a faculty appointment. Research projects are restricted to translational cancer research.

Award Amount: \$50,000 for 1 year

Indirect Costs: 5%

Application Deadline: Dec 12, 2017

Website: http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=24#. Wfn9AogpBhE

5. AACR-Triple Negative Breast Cancer Foundation Research Fellowship, American Association for Cancer Research (AACR) New

The AACR-Triple Negative Breast Cancer Foundation Research Fellowship represents a joint effort to encourage and support postdoctoral or clinical research fellows to conduct triple negative breast cancer research and to establish a successful career path in this field. The research proposed for funding may be basic, translational, clinical, or epidemiological in nature and must have direct applicability and relevance to triple negative breast cancer.

Award Amount: \$165,000 paid over 3 years

Indirect Costs: None

Application Deadline: Dec 13, 2017

Website: http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=46#.Wfn-hogpBhE

6. CURE Taking Flight Award, CURE, Citizens United for Research in Epilepsy

CURE seeks to promote the careers of young investigators to allow them to develop a research focus independent of their mentor(s). Researchers may propose basic or clinical studies, but this award mechanism is not intended to support clinical trials. Research that involves collaboration and a multidisciplinary approach is desirable. Applicant will be required to discuss how this avenue of research is independent from his or her mentor's research, and will lead him or her to a path of independent epilepsy research.

CURE encourages studies that will provide new directions for epilepsy therapy, prevention and, ultimately, a cure and that will allow applicants to collect the data necessary to support a National Institutes of Health grant application.

The following 2018 priority areas reflect CURE's focus on advances that have the potential to truly transform and save lives. Prevention and disease modification/elimination are critical goals and consistent with CURE's mission.

- Transformative research to enhance our understanding of the cellular, molecular, genetic and systems-level mechanisms that lead to any of the epilepsies, facilitating the continued investigation of disease-modifying or preventative strategies
- Innovative approaches that can prevent, modify and/or arrest the development of acquired epilepsy after stroke, tumor, viral infection, etc.*
- Research that will inform the development of novel therapies to prevent onset or halt the progression of the severe pediatric epilepsies
- Research focused on new, effective treatments for the over 30 percent of the epilepsy population who are pharmacoresistant
- Novel research that furthers our understanding of the causes and ultimate elimination of SUDEP

*Due to the exciting launch of our Post-Traumatic Epilepsy Team Science Initiative in collaboration with the Department of Defense, this priority area has been slightly revised to exclude epilepsy as a result of head injury.

Based on CURE's current research objectives, lower priority will be given for research in the following areas:

- Research that focuses solely on a comorbid condition without also seeking to address/understand the accompanying epilepsy
- Research that focuses solely on improving localization of the epileptic seizure focus

Award Amount: \$100,000 for 1 year

Indirect Costs: None LOI Deadline: Jan 8, 2018

Website: https://www.cureepilepsy.org/our-research/for-researchers/grant-opportunities

7. CURE Innovator Award, CURE, Citizens United for Research in Epilepsy

The award supports the exploration of a highly innovative, often risky new concept or untested theory that addresses an important problem relevant to epilepsy. The proposed research must reflect ideas substantially different from those being pursued by anyone in the epilepsy research field.

The program is not intended to support the logical progression of an already established research project but, instead, allows Principal Investigators (PIs) the opportunity to pursue radically unconventional, paradigm-shifting hypotheses. This award mechanism supports high-risk studies that have the potential to reveal entirely new areas of epilepsy research. Research completed through an Innovator Award must provide sufficient preliminary data to enable the PI to prove or disprove their groundbreaking, original, and/or unconventional hypothesis and have the potential, if the scope of work is successful, to move epilepsy research forward by leaps rather than by incremental steps.

This program awards seed grants to researchers submitting innovative proposals that will provide new directions for epilepsy disease modifying therapies, prevention and, ultimately, a cure. CURE specifically encourages studies that may not be currently fundable by other agencies or other mechanisms because of their preliminary, innovative or unconventional nature.

Award Amount: \$50,000 for 1 year

Indirect Costs: None LOI Deadline: Jan 8, 2018

Website: https://www.cureepilepsy.org/our-research/for-researchers/grant-opportunities

8. PanCAN Catalyst Grant, Pancreatic Cancer Action Network (PANCAN)

Supports a junior faculty to conduct pancreatic cancer research and establish successful career paths in the field. Proposed research may be basic, translational, clinical or epidemiological in nature and must have direct applicability and relevance to pancreatic cancer.

Award Amount: \$500,000 paid over 3 years

Indirect Costs: 10%

Application Deadline: Dec 15, 2017

Website: https://www.pancan.org/research/grants-program/apply-for-a-pancreatic-cancer-

research-grant/

9. PanCAN Translational Research Grant, Pancreatic Cancer Action Network (PANCAN)

The 2018 Pancreatic Cancer Action Network Translational Research Grant will fund high priority pancreatic cancer research that is poised for important translational next steps to help move scientific discovery to application in patients.

To be eligible for a Translational Research Grant, the research project should aim to identify novel targets and approaches to the treatment of pancreatic cancer or understand and circumvent treatment resistance. Of interest are

research projects that fall into at least one of these three areas of research:

- a) Immune context and tumor microenvironment interactions
- b) Regulators of pathogenesis, progression, and metabolism with particular interest in epigenetic
- c) mechanisms and
- d) Transcriptional networks essential for viability and maintenance of malignant phenotype.

Award Amount: \$500,000 paid over 2 years

Indirect Costs: 10%

Application Deadline: Jan 15, 2018

Website: <a href="https://www.pancan.org/research-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-program/apply-for-a-pancreatic-cancer-grants-gran

research-grant/

10. Albert Rose Established Investigator Awards, Pulmonary Fibrosis Foundation (PFF)

Created to allow established investigators to explore novel, innovative areas of research, the Albert Rose Established Investigator Award provides critical support to the development of new projects, and enables the investigator to pursue additional funding through the National Institutes of Health or other agencies.

Award Amount: \$50,000 paid over 2 years

Indirect Costs: 15%

LOI Deadline: Nov 30, 2017

Website: http://www.pulmonaryfibrosis.org/medical-community/pff-research-funds

11. I.M. Rosenzweig Junior Investigator Awards, Pulmonary Fibrosis Foundation (PFF)

These awards support projects that offer a high likelihood of improving the understanding of pulmonary fibrosis (PF) in the following areas: basic science, translational research, clinical medicine/research, and social science/quality of life. This award was established to encourage researchers to maintain and enhance their interest in PF research during the early stages of their academic career.

Award Amount: \$50,000 paid over 2 years

Indirect Costs: 15%

LOI Deadline: Nov 30, 2017

Website: http://pulmonaryfibrosis.org/medical-community/pff-research-funds

12. CART Fund, Rotary International

The goal of the fund is to encourage exploratory and developmental AD research projects within the United States. This is accomplished by providing financial support for the early and conceptual plans of those projects that may not yet be supported by extensive preliminary data but have the potential to substantially advance biomedical research. These projects should be distinct from those designed to increase knowledge in a well established area unless they intend to extend previous discoveries toward new directions or applications.

Award Amount: \$250,000 paid over 2 years

Indirect Costs: None LOI Deadline: Dec 1, 2017

Website: http://www.cartfund.org/cart/applying-for-a-grant/

13. Research Grants, Whitehall Foundation, Inc.

Research grants are available to established scientists of all ages working at accredited institutions in the United States. Applications will be judged on the scientific merit and the innovative aspects of the proposal as well as on the competence of the applicant.

The Whitehall Foundation, through its program of grants and grants-in-aid, assists scholarly research in the life sciences. It is the foundation's policy to assist those dynamic areas of basic biological research that are not heavily supported by Federal Agencies or other foundations with specialized missions.

The foundation is currently interested in basic research in neurobiology, defined as follows: Invertebrate and vertebrate (excluding clinical) neurobiology, specifically investigations of neural mechanisms involved in sensory, motor, and other complex functions of the whole organism as these relate to behavior. The overall goal should be to better understand behavioral output or brain mechanisms of behavior.

The foundation does not support research focused primarily on disease(s) unless it will also provide insights into normal functioning.

Award Amount: Up to \$225,000 paid over 3 years

Indirect Costs: 25%

LOI Deadline: Jan 15, 2018

Website: http://www.whitehall.org/grants/