

### Massachusetts General Hospital Corporate & Foundation Relations Office of Development

#### PRIVATE FUNDING OPPORTUNITIES: MAY 25, 2018

Please contact Corporate & Foundation Relations in the Office of Development at <a href="devcfr@mgh.harvard.edu">devcfr@mgh.harvard.edu</a> 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 (IDC)</u> 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. Research Grant Program: Investigator Initiated Grants, A-T Children's Project

The A-T Children's Project strives to assist respected scientists around the world in developing a clearer understanding of A-T. The A-T Children's Project is determined to find a timely cure, or life-improving treatments, for this serious disease. The A-T Children's Project provides competitive grant awards for basic and translational research grants related to A-T.

Applicants please note that unless specific Requests for Applications are present, the A-T Children's Project is currently focusing its funding efforts on proposals that apply innovative and novel strategies for suggesting, developing and evaluating specific disease-modifying and symptomatic interventions with an emphasis on: pre-clinical research and clinical studies. As such, these types of applications will be given priority funding.

Applicants should also be aware that meritorious proposals may be rejected if:

- The proposed research is too far from being relevant to a therapeutic intervention
- The sponsor's Scientific Advisory Board finds the research redundant and in no need of validation
- The proposed research is likely to happen anyway, without the sponsor's support
- The research cannot realistically be achieved with the proposed budget

Award Amount: \$150,000 paid over 2 years

Indirect Costs: None LOI Deadline: Aug 1, 2018

Application Deadline: Sep 1, 2018

Website: <a href="https://atcp.org/grantguidelines">https://atcp.org/grantguidelines</a>



Do you want to learn more about identifying external funding opportunities? See <a href="ECOR's website">ECOR's website</a> for information on the funding opps database, <a href="COS Pivot">COS Pivot</a> or contact Amy Robb <a href="mailto:arobb@mgh.harvard.edu">arobb@mgh.harvard.edu</a> to schedule an individual consultation or group training session.

# 2. Stand Up To Cancer T-Cell Lymphoma Dream Team Translational Research Grant, American Association for Cancer Research (AACR)

The Stand Up To Cancer T-Cell Lymphoma Dream Team Translational Research Grant will fund a translational cancer research project focused on T-cell lymphoma that will address critical problems in patient care, including prevention strategies for those at risk, and deliver near-term patient benefit through investigation by a multidisciplinary, multi-institutional, collaborative Dream Team of expert investigators. Projects must be designed to accelerate the application of new preventive, diagnostic or therapeutic approaches to the clinic (i.e., lead to patient involvement within 2-3 years from the beginning of the grant). Proposals for Dream Team research projects must present plans indicating how the work will be translated into the clinic. The ideas should be based on perceived opportunities for success as well as high-priority areas with a critical need for rapid progress beyond current medical care.

Award Amount: \$8 million paid over 3 years

Indirect Costs: 10%

LOI Deadline: Jul 2, 2018

Application Deadline: Oct 12, 2018

Website:

http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=75#.WwVpAzQvxaQ

# 3. Burroughs Wellcome Fund/ASTMH Postdoctoral Fellowship in Tropical Infectious Diseases, American Society of Tropical Medicine and Hygiene (ASTMH)

Designed to stimulate or sustain interest in research in tropical infectious diseases, this unique fellowship provides funding for physician-scientists to conduct research focused on infectious diseases of low and low-middle income countries.

Award Amount: \$130,000 paid over 2 years

Indirect Costs: None

Application Deadline: Aug 8, 2018

Website: http://www.astmh.org/awards-fellowships-medals/astmh-sponsored-fellowships

#### 4. Roslyn Faculty Research Award, Association for Academic Surgery (AAS)

The intent of this award -- which is supported by the Journal of Surgical Research and its publisher, Elsevier Science -- is to provide early-career research support to junior faculty members of the AAS.

Award Amount: \$50,000 for 1 year

Indirect Costs: None

Application Deadline: Aug 8, 2018

Website: <a href="https://www.aasurg.org/awards/roslyn-faculty-award/">https://www.aasurg.org/awards/roslyn-faculty-award/</a>

#### 5. Macular Degeneration Research Standard Award, BrightFocus Foundation

The standard award provides significant funding for researchers who have already generated some amount of preliminary data, but are often required to demonstrate additional, significant progress before they can apply to governmental or industrial funding agencies.

Award Amount: Up to \$200,000 paid over 2 years

Indirect Costs: None LOI Deadline: Jun 26, 2018

Application Deadline: Oct 16, 2018

Website: http://www.brightfocus.org/grants/deadlines-guidelines

6. 2018 Indo-U.S. Joint Program on HIV/AIDS and STI Prevention Research (Joint Program) Collaborative Awards, Civilian Research and Development Foundation (CRDF Global) New CRDF Global is accepting proposals from U.S. and India based investigators working jointly in the field of HIV transmission, prevention, and treatment, and HIV-associated comorbidities, coinfections, and complications, for the 2018 Indo-U.S. Joint Program on HIV/AIDS and STI Prevention Research (Joint Program) Collaborative Awards. This initiative is jointly conducted by CRDF Global, utilizing funds provided by the National Institutes of Health (NIH), and the Indian Council of Medical Research (ICMR). The Joint Program aims to expand the pool of researchers engaged in Indo-U.S. HIV/AIDS research cooperation. It focuses on fostering new research collaborations and supports training and mentorship for early-career researchers in India and the U.S. Under this engagement, U.S. investigators will receive funding from CRDF Global, and Indian investigators will receive funding from ICMR. All projects must focus on basic, clinical or translational research.

Investigators are invited to jointly apply for funding for collaborative research projects focused on the areas of research listed below and other related topics:

- 1. Reducing the incidence of HIV/AIDS: HIV transmission and prevention
- 2. Next generation therapies: HIV/AIDS treatment and care continuum
- 3. Develop a cure for HIV infection
- 4. Prevention and treatment of HIV-associated comorbidities, coinfections, and complications
- 5. Cancer
- 6. Neurologic
- 7. Drug and Alcohol Use and Abuse
- 8. Mental Health

While clinical trials of medical countermeasures will not be supported through this call, clinical and population-science research proposals are encouraged, and applications that include the planning and establishment of the infrastructure for clinical trials and longitudinal cohort studies are welcome. Such applications should include descriptions of the aims of the planned trial or cohort, source population, strategies for the recruitment of human subjects, management

of ethical review and monitoring, statistical considerations, plans for research staff training and strengthening research infrastructure, and potential sources for supporting the trial.

Each proposal must include at least one Principal Investigator (PI) that is an early-career investigator from India. Each proposal must include at least two mentors, one Indian mentor and one U.S. mentor.

Award Amount: \$240,000 paid over 3 years

Indirect Costs: 5%

Proposal Deadline: Jul 2, 2018

Website: http://www.crdfglobal.org/funding-opportunities/2018-IndoUSJointProgram

### 7. Magistro Family Foundation Research Grant (MFFRG), Foundation for Physical Therapy (FPT)

One Magistro Family Foundation Research Grant is to be awarded for research that evaluates the effectiveness of interventions most commonly delivered by physical therapists as determined by current practice standards and developing innovative physical therapist interventions and evaluating their effectiveness. Preferred consideration will be given to studies that examine not only the therapeutic effectiveness of interventions, but also their cost effectiveness.

Studies should seek to do one or more of the following:

- Evaluate the clinical effectiveness of therapeutic interventions
- Assess the interaction between patient characteristics and therapeutic methods
- Explore the scientific basis for interventions used in physical therapy
- Address an item identified in the APTA Research

Award Amount: Up to \$100,000 paid over 1-2 years

Indirect Costs: None

LOI Deadline: May 31, 2018

Application Deadline (by invitation): Aug 2, 2018

Website: <a href="http://www.foundation4pt.org/apply-for-funding/research-grants/">http://www.foundation4pt.org/apply-for-funding/research-grants/</a>

#### 8. Paris Patla Musculoskeletal Grant (PPMG Award), Foundation for Physical Therapy (FPT)

The mission of the Foundation for Physical Therapy (FPT) is to fund and publicize physical therapy research that determines the scientific basis and value of services intended to optimize physical functioning by physical therapists and to develop the next generation of researchers. The vision of FPT is to change the face of healthcare by providing a society that thrives on mobility with the innovative research needed to optimize physical functioning.

Funds are available for research done in U.S. institutions only.

Studies should seek to do one or more of the following, specifically as related to the musculoskeletal system and manual therapy.

- Evaluate the clinical effectiveness of therapeutic interventions
- Assess the interaction between patient characteristics and therapeutic methods
- Explore the scientific basis for interventions used in physical therapy
- Address an item identified in the APTA Research Agenda

In addition, priority will be given to studies that:

- Have direct application to the practice of physical therapy
- Address the need for measurable outcomes
- Ask a new question important to intervention or its validation
- Address a previously asked question with a new methodology, different sampling strategy or a different form of analysis

FPT would prefer that proposed studies:

- Have obtained matching funds or in-kind services
- Provide the basis for larger-scale submissions for funding to external agencies (e.g., NIH)

Award Amount: \$240,000 paid over 2 years

Indirect Costs: None

LOI Deadline: May 31, 2018

Application Deadline (by invitation): Aug 2, 2018

Website: <a href="https://foundation4pt.org/funding-opportunities/research-grants/">https://foundation4pt.org/funding-opportunities/research-grants/</a>

#### 9. Investigator Sponsored Research (ISR), Gilead Sciences, Inc./Gilead Sciences Pty Ltd

Gilead actively supports investigator-sponsored research conducted by third parties on Gilead's marketed products or within therapeutic areas of interest to the company. This research can provide valuable information regarding the safety, efficacy, pharmacology, and tolerability of Gilead's products and supplement the comprehensive data generated in registration studies.

Gilead provides grants primarily in their therapeutic areas of expertise and based on the scientific merit of the proposal. The research must be intended to contribute knowledge to the medical community.

Award Amount: The award amount is unspecified. The budget must be reasonable and appropriate for the proposed work.

Indirect Costs: Unspecified

Application Deadline: Continuous

Website: <a href="https://www.gilead.com/research/investigator-sponsored">https://www.gilead.com/research/investigator-sponsored</a>

#### 10. Research Grants, Harry Frank Guggenheim Foundation

The foundation welcomes proposals from any of the natural and social sciences and the humanities that promise to increase understanding of the causes, manifestations, and control of violence and aggression. Highest priority is given to research that can increase understanding and amelioration of urgent problems of violence and aggression in the modern world.

Questions that interest the foundation concern violence and aggression in relation to social change, intergroup conflict, war, terrorism, crime, and family relationships, among other subjects. Research with no relevance to understanding human problems will not be supported, nor will proposals to investigate urgent social problems where the foundation cannot be assured that useful, sound research can be done. Priority will also be given to areas and methodologies not receiving adequate attention and support from other funding sources.

Award Amount: The foundation ordinarily makes awards in the range of \$15,000 to \$40,000 a year for periods of one or two years.

Indirect Costs: None

Application Deadline: Aug 1, 2018

Website: http://www.hfg.org/rg/guidelines.htm

#### 11. Strategic Research Agreements - Clinical SRA Projects, JDRF

JDRF Strategic Research Agreements, Clinical category, are intended to support research programs that qualify under the JDRF clinical review process. This funding mechanism is intended to support early-stage clinical trials to test therapeutic approaches as well as non-interventional patient oriented studies that are intended to lead to the development of clinical interventions and monitoring tools (such as markers) for diabetes and its complications. Applications must be goal oriented and closely focused on the JDRF mission.

Award Amount: Available funding for the Strategic Research Agreement will be reviewed on a

per-application basis. Indirect Costs: 10%

Project Concept Deadline: Aug 1, 2018

Website: <a href="http://grantcenter.jdrf.org/information-for-applicants/grant-mechanism-">http://grantcenter.jdrf.org/information-for-applicants/grant-mechanism-</a>

descriptions/strategic-research-agreements/

#### 12. Strategic Research Agreements - Multi-Project SRA, JDRF

The JDRF Strategic Research Agreement for multiple projects provides a mechanism to stimulate new collaborations between clinical and basic scientists and/or between scientists from diverse backgrounds as a means to conceive and develop new approaches to major challenges, potential breakthroughs, or persistent obstacles to progress along the various paths to prevent, treat or cure Type 1 diabetes and its complications.

JDRF's Strategic Research Agreements were created to 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 personnel prior to and during the award period.

Award Amount: Available funding for the Strategic Research Agreement will be reviewed on a

per-application basis. Indirect Costs: 10%

Project Concept Deadline: Aug 1, 2018

Website: http://grantcenter.jdrf.org/information-for-applicants/grant-mechanism-

descriptions/strategic-research-agreements/

#### 13. Strategic Research Agreements - Single Project, JDRF

DRF's Strategic Research Agreements were created to 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.

Award Amount: Available funding for the Strategic Research Agreement will be reviewed on a per-application basis.

Indirect Costs: 10%

Project Concept Deadline: Aug 1, 2018

Website: http://grantcenter.jdrf.org/information-for-applicants/grant-mechanism-

descriptions/strategic-research-agreements/

## 14. Sylvia Lawry Physician Fellowship Program, National Multiple Sclerosis Society (NMSS)

With the increasing number of new therapies being developed for use in MS, there is a need for physicians trained in conducting clinical trials. To this end, the Society established the Sylvia Lawry Physician Fellowship Program, named in honor of its founder. Clinical trials to test the safety and efficacy of therapies for multiple sclerosis are highly complex and require special expertise and knowledge to monitor this highly variable disease. This program provides the individual with an MD or equivalent medical degree with up to 3 years of formal training, under the tutelage of an established investigator, in key elements associated with conducting clinical trials in MS.

Award Amount: Up to \$195,000 paid over 3 years

Indirect Costs: None

Pre-Application Deadline: Aug 8, 2018 Application Deadline: Aug 15, 2018

Website: <a href="http://www.nationalmssociety.org/For-Professionals/Researchers/Society-Funding/Training-Grants-and-Fellowships/Sylvia-Lawry-Physician-Fellowships">http://www.nationalmssociety.org/For-Professionals/Researchers/Society-Funding/Training-Grants-and-Fellowships/Sylvia-Lawry-Physician-Fellowships</a>

#### 15. Research Support Grants, Oral and Maxillofacial Surgery Foundation (OMSF)

The purpose of the grants is to (a) further the development of scientific investigators who are committed to problems related to oral and maxillofacial surgery; and (b) encourage promising lines of research and clinical investigation consistent with the research priorities established by the specialty.

Award Amount: \$75,000 for 1 year

Indirect Costs: None

Application Deadline: Jul 16, 2018

Website: <a href="http://omsfoundation.org/research-education/apply/">http://omsfoundation.org/research-education/apply/</a>

#### 16. Research Grant Call for Proposals, Saving tiny Hearts Society (StHS)

The Society awards research grants to early stage science with unique hypotheses fostering the next generation of congenital heart defect research creating a strong foundation of preliminary evidence to make scientific advancements.

Priority will be given to well-designed hypothesis driven research that will impact the lives of children and adults living with congenital heart disease.

Award Amount: \$75,000 for 1 year

Indirect Costs: None

Proposal Deadline: Jul 16, 2018

Website: <a href="http://savingtinyhearts.org/research/">http://savingtinyhearts.org/research/</a>