



FOUNDATION FUNDING OPPORTUNITIES: SEP 18, 2020

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 **15% in indirect costs (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. Training fellowships from foundations, public charity, and non-profit organizations are excluded from this minimum IDC requirement.

**Have you updated your MGH Researcher profile?
Go to <https://researchers.mgh.harvard.edu/> today!**

1. Center Awards (CA), American Association of Orthodontists Foundation (AAOF) COVID!

The Mission of the AAOF is to advance the orthodontic specialty by supporting quality education and research that leads to excellence in patient care.

CAs are available to support groups of individuals who will collaborate in the conduct of related research projects which share a common focus. The potential value of such collaborations is high as they provide opportunity for interaction among investigators, integration of abilities, and efficiency in the utilization of resources.

The Call for Proposals (CFP) within this and all other 2021 funding mechanisms is as follows:

- The Study of the Business of Orthodontic Practice
- The Study of COVID-19 related Outcomes

Citizenship: Canada or United States

Award Amount: Up to \$75,000 paid over 3 years

Indirect Costs: None

Application Deadline: Nov 13, 2020

Website: <https://www.aaofoundation.net/awards-program/about-the-aaof-awards-program>



Do you want to learn more about identifying external funding opportunities? Please [click here](#) to request a research consultation with **Amy Robb** or see ECOR's website for information on the [Pivot database](#).

2. Towards Better Treatment for Chordoma Using Comprehensive Multi-omics Analyses, Chordoma Foundation

The Chordoma Foundation is offering this funding opportunity to enable investigators to exploit the wide array of state-of-the-art multi-omics analyses to better define the biology of chordoma and identify causes of progression and metastasis. The ultimate goal is to generate new insights that can assist clinicians in treatment decisions for patients and help identify new targets and therapies to test in the clinic.

This funding opportunity is to support research that will utilize integrated multi-omics analyses to address one or both of the following two aims:

- Elucidating drivers of progression/metastasis and/or;
- Defining clinically relevant biological differences between tumors of different anatomic locations

Citizenship: Unrestricted

Award Amount: \$100,000-\$250,000 paid over 12-18 months

Indirect Costs: 10%

LOI Deadline: Sep 30, 2020

(Invited) Application Deadline: Nov 20, 2020

Website: <https://www.chordomafoundation.org/funding-opportunities/>

3. Award for Cancers of the Esophagus and Stomach, DeGregorio Family Foundation for Stomach and Esophageal Cancer Research and Education

The DeGregorio Family Foundation for Gastric and Esophageal Cancer is pleased to announce our 11th annual funding opportunity for gastroesophageal malignancies. The Foundation seeks to promote and facilitate collaborative research on the pathogenesis, early diagnosis, and treatment of upper gastrointestinal malignancies. We support high quality, innovative, and transformative translational and bench research to improve the understanding of the biology of these diseases, identification of potential novel therapeutic targets, or in the development and evaluation of novel biomarkers for early diagnosis and treatment. Pre-clinical research, basic mechanistic studies, genomic/epigenomic studies, as well as epidemiologic studies may also be supported.

Citizenship: United States

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

Indirect Costs: 10%

Application Deadline: Nov 3, 2020

Website: <http://www.degregorio.org/wp/annual-degregorio-foundation-award/>

4. Magee Prize, Magee-Womens Institute & Foundation (Magee-Womens Research Institute MWRI) **NEW!**

This award will support a 2-3 year research program on an innovative, transdisciplinary project in the fields of reproductive biology, early human development, or women's health. Projects may be conceptual or methodological, involve new models or drugs, and ideally based on high-risk and high-reward strategies.

Eligibility requirements (partial list):

- The project should be proposed jointly by two or more collaborating principal investigators (PIs): one international investigator located anywhere in the world and at least one MWRI investigator. Applications are encouraged in any relevant biological discipline, from basic or translational biology to clinical and health services research.

Citizenship: Unrestricted

Award Amount: \$1 million

Indirect Costs: 8%

LOI Deadline: Nov 2, 2020

Abstract Deadline: Jan 24, 2021

Website: <https://mageewomens.org/news/magee-womens-research-institute-opens-applications-for-1-million-prize>

5. Identifying and Diagnosing polyarticular Juvenile Idiopathic Arthritis (pJIA), Pfizer Global Medical Grants (GMG) **NEW!**

Projects that will be considered for Pfizer support will focus on Healthcare Practitioners (HCPs) that may encounter and/or diagnose, refer, or treat pJIA. Educating the HCP community on pJIA will help to potentially reduce time in accurately identifying and diagnosing pediatric patients, which will improve patient outcomes.

It is not our intent to support clinical research projects.

Citizenship: Canada or United States

Award Amount: \$200,000

Indirect Costs: 28%

Application Deadline: Oct 13, 2020

Website: <https://www.pfizer.com/purpose/independent-grants/competitive-grants>

6. Metastatic Breast Cancer Patient Education: Navigating Treatment & Decision Making, Pfizer Global Medical Grants (GMG) **NEW!**

Projects that will be considered for Pfizer support will focus on educating patients with HR+/HER2- metastatic breast cancer and their caregivers on how to:

- access up-to-date, accurate and credible information related to their diagnosis and treatment options (including clinical trials) from trusted resources such as American Cancer Society, National Cancer Institute, National Comprehensive Cancer Network Patient Guidelines, Patient Advocacy Groups, etc.
- optimize interactions with their healthcare team
- plan for and engage in shared decision making with their healthcare providers, to ensure inclusion of the patient's own goals

All activity types (e.g., live, print, online) will be considered through this RFP, but we are particularly interested in innovative, technology-enabled solutions that will help patients living with HR+HER2- metastatic breast cancer increase their understanding of and participation in their care plan.

Through this RFP it is not our intent to support healthcare professional education or clinical research projects.

Citizenship: Canada or United States

Award Amount: \$100,000

Indirect Costs: 28%

Application Deadline: Nov 2, 2020

Website: <https://www.pfizer.com/purpose/independent-grants/competitive-grants>

7. NSCLC Oncogene Driver Considerations in Testing & Treatment, Pfizer Global Medical Grants (GMG) **NEW!**

Projects that will be considered for Pfizer support will focus on increasing understanding within the oncology community of biomarker testing and treatment decision-making in advanced or metastatic NSCLC including but not limited to the following potential topic areas:

- Optimization of biomarker testing practices in the community oncology setting (Addressing systems-based barriers - timing of testing/test results, insurance coverage considerations, etc.)
- Interpreting/understanding the differences between multi-panel (i.e. NGS) pathology reports to guide treatment decision-making
- New NCCN testing guidelines and schema related to Anaplastic Lymphoma Kinase (ALK) and ROS1 oncogene drivers
- How to choose between multiple treatment options considering first line and second line sequencing and changes in the treatment landscape for ALK-positive mNSCLC patients; 1) Duration of therapy, time to CNS progression, etc. 2) Resistance mutations testing
- Management of adverse events associated with ALK inhibitors in first line and second line treatment settings

Through this RFP it is not our intent to support regional/local quality improvement or clinical research projects.

Citizenship: United States

Award Amount: \$250,000

Indirect Costs: 28%

Application Deadline: Oct 29, 2020

Website: <https://www.pfizer.com/purpose/independent-grants/competitive-grants>

8. Simons Early Career Investigator in Marine Microbial Ecology and Evolution Awards, Simons Foundation

Microbes inhabit and sustain all habitats on Earth. In the oceans, microbes capture solar energy, catalyze biogeochemical transformations of important elements, produce and consume greenhouse gases, and provide the base of the food web.

The purpose of these awards is to help launch the careers of outstanding investigators in the field of marine microbial ecology and evolution who will advance our understanding through experiments, modeling or theory. Investigators must be currently active in research on microbial ecology and/or evolution, excluding research focusing on the microbiomes of animals or plants. Investigators with backgrounds in different fields are encouraged to apply.

Eligibility requirements (partial list):

- Applicants must have carried out research in a tenure-track or, for institutions that do not have a tenure track, an equivalent independent position for at least one year and no more than eight years (start date of first independent position must be between November 2012 and November 2019).
- They must be the principal investigator (PI) or co-PI currently or within the past year on a research grant on microbial ecology and/or microbial evolution from a national governmental agency or major foundation.

Citizenship: Canada or United States

Award Amount: \$666,000 paid over 3 years

Indirect Costs: 20%

LOI Deadline: Nov 5, 2020

(Invited) Proposal Deadline: Feb 19, 2021

Website: <https://www.simonsfoundation.org/grant/simons-early-career-investigator-in-marine-microbial-ecology-and-evolution-awards/>