

Massachusetts General Hospital Corporate & Foundation Relations Office of Development

FOUNDATION FUNDING OPPORTUNITIES: SEP 11, 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. Sheila Essey Award: An Award for ALS Research, American Academy of Neurology (AAN)

This award recognizes an individual who has made significant research contributions in the search for the cause, prevention of, and cure for amyotrophic lateral sclerosis (ALS). The criteria being used to determine the recipient include recent major scientific impact, long-term scientific impact, and overall impact to ALS.

Citizenship: Unspecified

Award Amount: \$50,000 Indirect Costs: None

Application Deadline: Oct 21, 2020

Website: https://aan.secure-platform.com/a/gallery/rounds/7/details/607

2. Research Awards: Bridge Award, American Association for the Study of Liver Diseases (AASLD)

The AASLD Foundation Bridge Award supports investigators who have recently submitted an NIH R or other federally-funded equivalent award and have received competitive scores on their proposal, but were not funded, as they strengthen their proposal for resubmission to the NIH or other federal agency. Applicant must not have other federal funding or significant institutional bridge funding (greater than \$25,000, excluding PI salary support).



Eligibility requirements (partial list):

- Applicant must have a faculty appointment at or below the rank of Associate Professor.
- The applicant must be a member of the American Association for the Study of Liver Diseases (AASLD) at the time of award application and maintain active membership for the duration of the award period.

Citizenship: Canada or Mexico or United States

Award Amount: \$100,000 Indirect Costs: None

Application Deadline: Oct 5, 2020

Website: https://www.aasld.org/research-awards/research-career-development-awards/bridge-

<u>award</u>

3. Research Scholar Awards, American Urological Association (AUA)/Urology Care Foundation

The Urology Care Foundation, the official foundation of the American Urological Association (AUA), works to ensure the future of urologic health by supporting and improving the prevention, detection, and treatment of urologic diseases through research and patient education. The Urology Care Foundation has recognized a major need to encourage bright, young physician-scientists and researchers to dedicate their careers to improving patients' lives through better understanding of the development and management of urologic diseases and conditions.

Urology Care Foundation Research Scholar Awards support future research leaders and ensure they receive the necessary training and guidance for a successful research career. Initiated in 1975, these awards provide funding for one- and two-year mentored research training for clinical and postdoctoral fellows or early-career faculty.

Clinical fellows (MD or equivalent) are permitted to request only one year of funding (unless the applicant's fellowship includes two years of appropriately protected time for research).

Eligibility requirements (partial list):

- Track 1: (for clinical or post-doctoral fellows)
 - Urologists in accredited clinical fellowships (available for research year starting July 1, 2021)
 - o Post-doctoral fellows no more than five years beyond completion of the PhD
- Track 2: (for early-career faculty)
 - Early-career MD (urologist) or PhD investigators within the first five years after beginning their faculty positions.

 Applicants who are not AUA members at the time of full proposal submissionmust commit to applying for AUA membership in the event of being selected to receive a Research Scholar Award.

Citizenship: Unspecified

Award Amount: \$40,000-\$80,000 paid over 1-2 years

Indirect Costs: None LOI Deadline: Oct 8, 2020

Application Deadline: Nov 5, 2020

Website: https://www.auanet.org/research/research-funding/aua-funding/research-scholar-

<u>awards</u>

4. Clinic and Laboratory Integration Program (CLIP) Grants, Cancer Research Institute (CRI)

The Cancer Research Institute established Clinic and Laboratory Integration Program to support investigators who are studying critical topics at the intersection of laboratory and clinical research in immuno-oncology.

CLIP Grants provide funding for qualified scientists who are working to explore clinically relevant questions aimed at improving the effectiveness of cancer immunotherapies. The grant will support pre-clinical and translational research, which will provide information that can be directly applied to optimizing cancer immunotherapy in the clinic.

Proposals in all cancers are encouraged.

Citizenship: Unrestricted

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

Indirect Costs: None

LOI Deadline: Nov 1, 2020

(Invited) Application Deadline: Feb 1, 2021

Website: https://cancerresearch.org/scientists/fellowships-grants/translational-research-grants

5. Technology Impact Award, Cancer Research Institute (CRI)

The Cancer Research Institute Technology Impact Award provides seed funding to be used to address the gap between technology development and clinical application of cancer immunotherapies. These grants aim to encourage collaboration between technology developers and clinical cancer immunologists and to generate the proof-of-principle of a novel platform technology in bioinformatics, ex vivo or in silico modeling systems, immunological or tumor profiling instrumentation, methods, reagents and assays, or other relevant technologies that can enable clinician scientists to generate deeper insights into the mechanisms of action of effective or ineffective cancer immunotherapies.

The most competitive applicants will address areas where technological innovation stands to benefit the field and cancer patients most, and that will ultimately lead to effective next generation cancer immunotherapies. These technologies may include but are not limited to:

- New bioinformatics methods or technologies that speed collection and analysis of large sets of patient-derived biological data
- Computer simulations for modeling biological systems and responses to immunotherapy
- Tools and methods that improve profiling of tumors to inform therapeutic strategies
- Real-time visualizations of molecular and cellular activity to improve tracking of responses to immunotherapy
- In vitro tissue culture systems that recapitulate the interactions between primary tumor cells and the immune system

Citizenship: Unrestricted

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

Selected projects that meet their 12 and 24 month milestones may be eligible for follow-on funding that will enable the established proof-of-concept technology to be developed into a methodology that improves cancer immunotherapy research worldwide.

Indirect Costs: None

LOI Deadline: Nov 15, 2020

(Invited) Application Deadline: Mar 15, 2021

Website: http://cancerresearch.org/scientists/fellowships-grants/impact-grants/technology-

impact-award

6. The COVID-19 Symptom Data Challenge, Facebook NEW! COVID!

The Challenge seeks to develop an analytic approach (in accordance with the technical specifications posted on the Challenge Website for COVID-19 symptom data use to enable earlier detection and improved situational awareness of the outbreak. During Phase 1, innovators will submit a white paper summarizing the approach, methods, analysis, findings, relevant figures and graphs of their analytic approach using public Symptom Survey data provided by Carnegie Mellon University and the University of Maryland.

Three finalists will advance to Phase II, where they will receive funds to develop a prototype (simulation or visualization) using their analytic approach. Finalists will present their prototypes during an unveiling event, where judges will select a grand prize winner and the runner up (second place). The winning analytic design will be featured on the Facebook Data for Good website.

Citizenship: Unrestricted

Award Amount:

• Phase I: semi-finalists will receive a cash prize of \$5,000 each

• Phase II: \$25,000-\$50,000

Indirect Costs: Unspecified

Phase I Submission Deadline: Sep 29, 2020 Phase II Submission Deadline: Nov 27, 2020 Website: https://www.symptomchallenge.org/

7. Research Grants, Foundation for Women's Cancer (FWC)

The FWC continues to seek additional funding to support expanded research priorities. Of special importance is increased funding for cervical, uterine, primary peritoneal, vaginal and vulvar cancer research.

Foundation for Women's Cancer Diversity and Inclusion Health Equity Research Grant \$75,000 for 1 year **NEW!**

Research among diverse populations has demonstrated disparities in treatment outcomes, access to care, genetic testing rates, and survival across many diseases. Those eligible for applying are those who propose a study focused on a marginalized group, or those who identify as being from an under-represented group within the field of research. The Foundation gratefully acknowledges GSK for their support of these grants.

St. Louis Ovarian Cancer Awareness Research Grant \$50,000 for 1 year, 10% indirect costs

The Foundation gratefully acknowledges St. Louis Ovarian Cancer Awareness and Caring Together, Inc., of NY for their combined support of this grant. St. Louis Ovarian Cancer Awareness is committed to impacting ovarian cancer survivorship by promoting awareness of early warning signs and standards of care, funding ovarian cancer research, and supporting survivors. Caring Together, NY is dedicated to providing support, education, and advocacy for women with ovarian cancer and to supporting research efforts aimed at finding an early detection test and a cure. This is the sixteenth research grant supported by St. Louis Ovarian Cancer Awareness, and the twelfth research grant supported by Caring Together, NY.

Amy Krouse Rosenthal Foundation and Judy's Mission to End Ovarian Cancer Foundation Research Grant for Early Detection of Ovarian Cancer

\$50,000 for 1 year

This grant is related to Ovarian Cancer with an emphasis on early detection.

The Foundation gratefully acknowledges both the Amy Krouse Rosenthal Foundation and the Judith Liebenthal Robinson Ovarian Cancer Foundation for their combined support of this grant. The Amy Krouse Rosenthal Foundation focuses on early detection because they know that a woman's survival rate exponentially increases when ovarian cancer is caught early. This is the second research grant supported by the Amy Krouse Rosenthal Foundation.

Laura Crandall Brown Foundation Ovarian Cancer Early Detection Research Grant \$50,000 for 1 year, 10% indirect costs

This grant is related to Ovarian Cancer with an emphasis on early detection.

The Foundation gratefully acknowledges the Laura Crandall Brown Foundation for support of this grant. Laura Crandall Brown Foundation offers hope through research for early detection of ovarian cancer, empowering communities through gynecologic cancer awareness, and enriching lives through support. This is the fourth research grant supported by the Laura Crandall Brown Foundation.

Wilma Williams Education and Clinical Research Award for Endometrial Cancer \$25,000 for 1 year

The Foundation gratefully acknowledges Dr. James Orr and Mrs. Vicki Orr for their support of this grant. This grant is intended to honor both Wilma Williams and the tireless work and dedication of all gynecologic oncologists, and to ensure the ability to pass on and preserve the specialized medical skills and tools to those physicians who will carry the torch. This is the eighth grant supported by Dr. James Orr and Mrs. Vicki Orr.

ME STRONG Cervical Cancer Research Grant

\$25,000 for 1 year

Related to cervical cancer biology aimed at novel therapies with an emphasis on immune component. The Foundation gratefully acknowledges MESTRONG for support of this grant. ME STRONG is a charity committed to serving Central Floridians battling cancer and to funding groundbreaking research in pursuit of a cure. This is the sixth research grant supported by ME STRONG.

Abstract Deadline: Sep 21, 2020

(Invited) Proposal Deadline: Nov 1, 2020

Website: https://fwc.secure-platform.com/a/page/prizes-copy2020

8. Postdoctoral Fellowship, Hope Funds for Cancer Research

Hope Funds for Cancer Research is offering fellowships to postdoctoral scientists who propose to work on highly innovative research projects that challenge the traditional paradigms of understanding the causes, mechanisms, progression, disease markers or risk factors of the most difficult-to-treat cancers, including pancreatic, lung, liver, sarcomas, esophageal, brain, gastric, bone and ovarian cancers; and rare leukemias, lymphomas and MDS. The Trustees of the Hope Funds believe that funding research that could lead to breakthroughs in these areas and increase life expectancy in these types of cancers is at the core of its mission.

Eligibility requirements (partial list):

- Candidates must have completed one or more of the following degrees or its equivalent: MD, PhD, MD/PhD, DDS, DVM. For foreign-trained physicians, equivalency will be determined on a case-by-case basis.
- Candidates can apply prior to starting or during their postdoctoral appointments provided they have been formally accepted into the lab they are applying from, and current postdoctoral scientists must not have been in their Sponsor's lab for more than two years as of September 18, 2020.

COVID-19: We are aware that many postdoc are experiencing international travel
restrictions. As a result, this year, we will only accept applications from postdocs who
are already in the United States and who can remain in the US for the duration of the
Fellowship. We encourage you to monitor our website to stay abreast of the latest
updates.

Citizenship: Unrestricted

Award Amount: \$160,500 paid over 3 years

Indirect Costs: None

Pre-Application Deadline: Sep 18, 2020 (Invited) Application Deadline: Jan 25, 2021

Website: http://www.hope-funds.org/grants/eligibility-and-application/

9. Emerging Mechanisms of Action in the Treatment of Moderate-to-Severe Alopecia Areata, Pfizer Global Medical Grants (GMG) NEW!

Through this RFP, it is our intent to support education programs for dermatologists to increase the awareness and understanding of moderate-to-severe (M2S) alopecia areata, as well as the emerging mechanisms of action in the treatment of this disease. It is not our intent to support clinical research projects.

Citizenship: United States

Award Amount: \$250,000

Indirect Costs: 28%

Application Deadline: Oct 7, 2020

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

10. PARP-inhibitor Combination Treatments in Prostate Cancer, Pfizer Global Medical Grants (GMG) NEW!

Projects that will be considered for Pfizer support will focus on:

- Increasing understanding of the rationale for PARPi combinations as potential treatments for prostate cancer
- Increasing understanding of patient selection/identification for potential treatment with PARPi combinations for prostate cancer
- Increasing understanding of ongoing clinical trial design exploring PARPi combinations in prostate cancer

Projects focusing on PARPi combinations with androgen receptor targeted therapies are of high interest. This RFP is for medical education proposals (CME/CE). It is not our intent to support clinical research projects.

Citizenship: Unrestricted

Award Amount: \$250,000

Indirect Costs: 28%

Application Deadline: Oct 14, 2020

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

11. Remote Mentoring Programs in Renal Cell Carcinoma (RCC), Pfizer Global Medical Grants (GMG) NEW!

Through this RFP, Pfizer Global Medical Grants will support academic institutions or professional societies interested in using the Project ECHO model to provide education and support to community oncologists caring for patients with RCC.

One goal of this RFP is to improve the management of side effects of treatments in order to optimize outcomes for 1L RCC patients, with a focus on innovative treatment options such as IO/TKI combination approaches. Through expert mentoring and support, remote mentoring participants should be able to receive expert tips and recommendations that will help their patients avoid early discontinuation and gain optimal benefit of their treatments. However, broader objectives and goals within RCC are also encouraged since setting up a Project ECHO community should include a series of topics based upon the patient case-based needs of the participants. Participants may have learning needs around many topics including treatment selection, sequencing, scheduling, dosing, adjuvant use, use of combination therapies, and management of side effects.

Grant applicants should describe the target geography for their Project ECHO tele-mentoring population, the frequency of the sessions and the overall planned length of the program.

Citizenship: United States

Award Amount: \$200,000

Indirect Costs: 28%

Application Deadline: Oct 15, 2020

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