CUNY QC Research Updates

January 31, 2020

Funding Opportunities

Interdisciplinary Climate Crisis Research Grant

Sponsor: CUNY Office of Research

Deadline: Monday, February 24, 2020, 12:00 pm EST.

Description. This CUNY RFP encompasses the Interdisciplinary Research Grant program (IRG) and leverages additional funds to focus on the climate crisis. For this RFP, applications must combine expertise across disciplines and should be geared toward providing a pathway to NEW external funding. Projects must involve at least two investigators and the lead PI and Co-PIs must be from different disciplines (ideally from different CUNY institutions). The Interdisciplinary Climate Crisis Research Grant will support the following activities: (1) establishing new or expanded interdisciplinary research collaborations, (2) developing and convening interdisciplinary conferences or symposia, (3) funding the purchase of equipment or instrumentation necessary to conduct interdisciplinary research. More details, including program guideline are available at

https://www.cuny.edu/research/faculty-resources/internal-funding/interdisciplinary-research-grant-program/

We asked RF to do a search on climate related funding opportunities, especially those related to resiliency which some of us have expressed a particular interest. The results are below. If any of you are interested in a group effort for external funding, let us know at yrong@gc.cuny.edu

Private Foundations

- Resilient Communities Program
 https://www.nfwf.org/programs/resilient-communities-program
- New York City Environment <u>https://www.nycommunitytrust.org/information-for/for-nonprofits/how-to-apply/</u>
- Partners for Places Grants https://ws.onehub.com/files/21xo3obg

NSF

- Climate and Large-Scale Dynamics
 http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=11699&org=ATM
- Hydrologic Sciences https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13684
- Environmental Sustainability (Engineering)
 https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505695

- Engineering for Civil Infrastructure
 https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505488&WT.mc_id=USNSF_25&WT.mc_ev=click
- Environmental Convergence Opportunities in CBET https://www.nsf.gov/pubs/2020/nsf20517/nsf20517.htm

NIH

 Environmental Influences on Aging: Effects of Extreme Weather and Disaster Events on Aging Populations (R01 Clinical Trial Optional)
 https://grants.nih.gov/grants/guide/pa-files/PAR-19-250.html

NOAA

 Broad Agency Announcement <u>https://www.grants.gov/custom/viewOppDetails.jsp?oppId=297752</u>

Dept of Energy

Environmental System Science
 https://www.grants.gov/web/grants/view-opportunity.html?oppld=322334

DoD

 Soil Data Science and Resiliency https://www.zintellect.com/Opportunity/Details/ERDC-EL-2020-0004

New York State

- Climate Resilient Farming
 https://agriculture.ny.gov/system/files/documents/2019/12/rfp0212_climateresilientfarminground5_requestforproposals.pdf
- Long Island South Futures Fund (LISFF) http://www.nfwf.org/lisff/Pages/home.aspx
- Resilient Communities Program
 http://www.nfwf.org/ResilientCommunities/Pages/home.aspx

ASRC 2020 NSF CAREER Bootcamp Program, deadline extended to: Feb 3, 2020, 5pm.

This was previous announced on our Research Update on our Res Updates 2019 Dec 20 with a deadline of Jan 27. Now ASRC has extended the deadline to Feb 3. Details of the program can be found at

https://asrc.gc.cuny.edu/research-opportunities/faculty-opportunities/bootcamps/nsf-career-bootcamp/

Updates from our Office of Regulatory Compliance (ORC)

Following the departure of Janet Echeverry in December last year, we have conducted a search to fill in our need in compliance. We are pleased to inform you that Mr. Michael Brown of CUNY Office of Research has accepted our offer, and will start as Assistant Director for Research Compliance, starting February 17, 2020 (we are in touch with CUNY to extend their IRB

coverage for us until then). Below are a few sentences Mr. Brown wrote about himself, so you will know him better.

I am pleased to join Queens College, after working in the CUNY Central Office of Research for the past 4 years, where I ensured investigator compliance with CUNY Human Research Protection Program policies, Conflict of Interest regulations, and NIH Biosafety guidelines. Prior to my employment with the CUNY Research Foundation, I served as a Manager for the Mount Sinai Program for the Protection of Human Subjects, as an Institutional Review Board (IRB) Analyst for the Biomedical Research Alliance of New York (BRANY), and as a Regulatory Affair Associate at the MedStar Health Research Institute. I also gained experience as a Program Manager Coordinator at the National Rehabilitation Hospital's Center for Post-acute Studies. Currently I serve on the BRANY Institutional Biosafety Committee. I have a BA in Sociology from the University of Maryland in College Park and am currently pursuing an MS in Research Administration and Compliance at the CUNY School of Professional Studies.

Slides from Past Event

Following the event "CUNY Health Collaboration Forum: Japan & Global Perspectives" (held on Jan 22 at CUNY Research Foundation), RF has now provided the slides, available in Dropbox here for you to download and access. The Forum was also recorded, and in the coming month, RF will share the videos with you via YouTube.