Limited Submissions

Office of Research Administration

Howard Hughes Medical Institute - Inclusive Excellence:
2017 Undergraduate Science Education Grants

****PLEASE NOTE: ONLY ONE (1) CANDIDATE FROM TUFTS MAY BE NOMINATED****

Deadlines:
Tufts Internal ‘Email of Intent’ Deadline: Wednesday, June 10, 2015 by 5pm
Institutional ‘Intent to Apply’ Deadline: July 14, 2015
Pre-Proposal Deadline: December 1, 2015
Invitation to Submit Full Proposal: May 2016
Full Proposal Deadline: October 2016

For those interested, please send an email of intent to the Office or Research Administration (ORA) researchadministration@tufts.edu informing us of an intention to apply. The email of intent needs to include:
- the name of the solicitation,
- the name of the Principal Investigator, any co-PI’s,
- the subject or title of the proposed project, and
- 2-3 sentences that briefly describe the potential proposal, including reference to one of the two categories available (definitions found below):
  1. Building Capacity Within the Institution
  2. Helping Others Build Capacity

If the number of PIs interested is greater than one, ORA will initiate an internal review process and inform those who submitted an email of intent of the next step.

PROGRAM INFORMATION: The Howard Hughes Medical Institute announces a new competition for science education grants to colleges and universities. The goal of this initiative is to help institutions build their capacity to effectively engage all students in science throughout their undergraduate years, especially those who come to college via non-traditional pathways.

Through this initiative, HHMI will support colleges and universities that commit to measurably increase their infrastructure, resources, and expertise to involve undergraduate students in science, resulting in expanded access to excellence for all students. Our long-term aim is for successful strategies pioneered by the grantee institutions to serve as models to be adapted and adopted by other institutions.

An HHMI grant awarded through this competition will help the grantee institution achieve the following outcomes:
- The institution clearly demonstrates that it values efforts to expand access to and achievement in science by all students.
- The institution applies effective evidence-based teaching and learning practices across its science curriculum and for all students.
- All students, especially students from the “new majority,” have the opportunity to excel, complete the baccalaureate degree, and continue in science beyond the baccalaureate degree.
- During the lifetime of the grant, the institution expands the project leadership team by increasing participation of faculty, including tenure-track and tenured faculty.
- The institution provides faculty with opportunities to develop the skills needed to work effectively with nontraditional students and to contribute to the program.

All materials are to be submitted electronically to the Office of Research Administration at researchadministration@tufts.edu.
The institution effectively uses program assessment that is systematic, ongoing, and informs improvements.

ELIGIBILITY INFORMATION: An eligible institution is limited to one pre-proposal in one of two categories:

1. **Building Capacity Within the Institution** is for colleges and universities that will use and evaluate strategies to build their own institutional capacities.

2. **Helping Others Build Capacity** is for those institutions that have already implemented sustainable strategies that have led to measurably expanded inclusion and success of all students in science and now wish to assist other institutions that meet the eligibility requirements for this competition to achieve similar outcomes.

AWARD INFORMATION: HHMI expects that each grant will be for five years and total $1 million. They do not plan to offer renewals of these awards.