

Limited Submissions

Limited Submissions Committee

Tufts University

LIMITED SUBMISSION: NIH Team-Based Design in Biomedical Engineering Education (R25)

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

DEADLINES:

Tufts Internal Email of Intent Deadline: February 16 *by noon*

Sponsor Deadline: April 30, 2018 (letter of intent)

May 31, 2018 (full application)

For those interested, please send an **email of intent** to the Limited Submissions Team at limitedsubmissions@tufts.edu informing us of an intention to apply. EOI's received after the deadline will not be considered. The email of intent must include:

1. *The name of the solicitation,*
2. *The name of the Principal Investigator, and any co-PI's,*
3. *A 2-3 sentence description of the proposed project.*

Should the number of interested applicants exceed the number allowed by the funder, an internal selection process will be conducted by the Office of the Vice Provost for Research, and candidates will be notified to submit internal application materials. All candidates will be notified of results. NB: Successful applications must include official notification from the Limited Submissions Team in order to submit. For more information, please see <http://viceprovost.tufts.edu/resources/funding/limited-submissions/>

PROGRAM INFORMATION: This FOA will support creative educational activities with a primary focus on courses for skills development (e.g., courses and programs that address innovative and/or ground-breaking developments in Biomedical Engineering, multidisciplinary/interdisciplinary education, the regulatory pathway and other issues related to the commercialization of medical devices, and the immersion of engineering students in a clinical environment).

PROGRAM REQUIREMENTS: While the proposed program may complement ongoing research training and education, this program must be distinct from those currently receiving federal support. This FOA encourages applications from institutions that propose to establish new or to enhance existing team-based design courses or programs in undergraduate Biomedical Engineering departments or other degree-granting programs with Biomedical Engineering tracks/minors. This FOA mainly targets undergraduate students but may also include first-year graduate students. Courses and programs that address innovative and/or ground-breaking development, multidisciplinary/interdisciplinary education, the regulatory pathway and other issues related to the commercialization of medical devices, and clinical immersion are especially encouraged.

ELIGIBILITY INFORMATION: The PD/PI should be an established investigator in biomedical engineering or a related field and capable of providing both administrative and scientific leadership to the development and implementation of the proposed program.

AWARD INFORMATION: Direct costs of up to \$20,000 per year may be requested. Programs that include a clinical immersion program outside the academic year and lasting 6 to 10 weeks may request an additional \$20,000 to cover participant costs (see Participant Costs section below), yielding a total of \$40,000 in direct costs. Project durations of up to five years may be requested.

FURTHER INFORMATION: <https://grants.nih.gov/grants/guide/pa-files/PA-16-108.html>

NOTE: Program announcement instructions supersede instructions delivered in this document.