NSF Partnerships for Innovation: Building Innovation Capacity Solicitation (PFI: BIC)

****PLEASE NOTE: ONLY TWO (2) PROPOSALS FROM TUFTS MAY BE SUBMITTED****

DEADLINES:
Tufts Internal ‘Email of Intent’ Deadline: Wednesday, November 18, 2015 by 5pm
Sponsor LOI Deadline: December 2, 2015 by 5pm
Sponsor Full Proposal Deadline: January 27, 2016

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 needs to include:

1. The name of the solicitation including the track you want to apply to,
2. The name of the Principal Investigator, and any co-PI’s,
3. The CV or biosketch of all research team members
4. The subject or title of the proposed project, and
5. An appropriately detailed description of no more than 500 words outlining the proposal.

If the number of submissions is greater than the limit(s) imposed by NSF, the Limited Submissions Committee will initiate an internal review process.

PROGRAM INFORMATION:
The Partnerships for Innovation: Building Innovation Capacity (PFI:BIC) program supports academe-industry partnerships, which are led by an interdisciplinary academic research team collaborating with at least one industry partner in order to carry out research to advance, adapt, and integrate technology(ies) into a specified, human-centered smart service system. The selected service system should function as a technology test bed.

NSF recognizes that a highly interdisciplinary collaboration involving many areas of expertise beyond those related to the technology is needed to achieve successful integration into a smart service system. The research components to be included in this project are: 1) engineered system design and integration; 2) computing, sensing, and information technologies; and 3) human factors, behavioral sciences, and cognitive engineering. The proposer must show how these components will be integrated in the context of the project as part of the research plan in the Project Description.

See program announcement for further program and award information.

PI Eligibility:
• The PI cannot concurrently be a PI on more than one active Partnerships for Innovation: Building Innovation Capacity award.

AWARD INFORMATION: Awards may be up to $1,000,000 with award duration of three (3) years.