

stanford-India biodesign Fellowships in Biomedical Technology Innovation, 2015

Explore the basics of biomedical technology innovation and entrepreneurship through an intensive fellowship at Stanford University, the All India Institute of Medical Sciences, and the Indian Institute of Technology Delhi.

The Department of Biotechnology, Ministry of Science and Technology, Government of India and Stanford University in partnership with the Indo-US Science & Technology Forum announce the Stanford-India Biodesign (SIB) Fellowships.

The goal of the fellowship is to train the next generation of medical technology innovators in India. Indian citizens with advanced degrees in engineering, medicine or business who have an interest in the invention and early-stage development of new medical technologies are encouraged to apply.





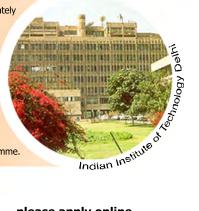
Team Based -- Fellows will work in a multidisciplinary team joining other innovators with a combination of engineering, medical, and business backgrounds. The team will examine clinical needs within the Indian setting, identifying opportunities for biomedical technology innovation. Working closely with Stanford, AIIMS and IITD faculty, the teams will invent, prototype, develop and patent one or more new technologies. Priority will be given to innovations for the medically underserved.

Faculty & Mentors -- In addition to the clinical, business, and engineering faculty at Stanford, AIIMS and IITD, "real-world" experts from the medical technology, legal and venture capital sectors in the U.S. and India will advise and mentor the fellows.

Schedule -- The one-year fellowship runs from January through December. Approximately half of the fellows' time will be spent at Stanford University and the other half in New Delhi. A second year is available based on project status.

Eligibility -- Indian citizens with significant work experience and/or graduate degrees in engineering, medicine or business will be considered. Candidates will be judged on their potential to become leaders in biomedical technology innovation. Fellows chosen for the programme will have a track record of early innovation which may include patents, inventive research projects, licensed products or start-up company experience. University faculty are encouraged to apply.

Support -- Fellows will receive tuition, stipend support, and international travel arrangements. Fellows are expected to remain in India at the completion of the programme.





How to apply -- please apply online http://biodesign.stanford.edu/bdn/india/ Application deadline is May 29, 2014.