Harvard-Bangalore Science Initiative

Summer Internship for Harvard College Students

Harvard-Bangalore Science Initiative is aimed at fostering collaboration in the natural sciences between Harvard University and NCBS/InStem in Bangalore, India.

As part of this initiative, we send several Harvard College students for 8-10 weeks in summer to a laboratory of their choice at premier scientific institutes in Bangalore (NCBS and InStem). Room and board will be provided. Everyone is encouraged to apply, but the program may be most appropriate for advanced sophomores and juniors.

To apply, submit the following electronically to Dr. Draft: draft@fas.harvard.edu ****by Feb 2****

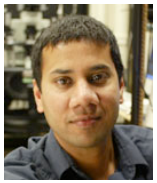
- Curriculum Vitae
- Transcript (if you are not a Harvard Life Science Student)
- One page proposal describing:
    - Your background (brief bio, concentration, previous research or travel experience).
    - Your interest in the program and India.
    - A few specific NCBS or InStem labs you'd be most interested in working with.

Contact Dr. Draft for all the program details (draft@fas.harvard.edu)
Info & News Stories about the program: [2007], [2009], [2014]

Harvard-Bangalore Science Initiative

10-12 week summer internship ~ June 10th – August 20th

1. Professional development
2. Cultural Immersion



Prof. Venki Murthy - Director
vnmurthy@fas.harvard.edu



Dr. Draft – Asst. Director
draft@fas.harvard.edu











Application Deadline: Feb 2

Funding Deadlines:

1. **mid Feb:** SAI Summer Grants (undergraduate Internship grants)
2. **mid Feb:** OCS Summer Funding (non-credit Harvard run international program)

Harvard-Bangalore Science Initiative

ncbs
national centre for biological sciences

- Free housing in single occupancy student dorms (internet)
- Free meals, tea, and snacks at the Institute canteen
- Clean water and food
- Recreation facility (gym, pool, squash, rock climbing, etc)
- World class research labs









Harvard-Bangalore Science Initiative

Intellectual Activities and Professional Development



Areas of research:

- Life Sciences (regenerative, neuro, ecology, etc)
- Computational and Theoretical Biology
- Mathematics
- Biochemistry and Chemistry
- Applied Physics
- and much more!

Excellent resources:

- Library, internet
- Small labs (5-10 people)
- International seminars, weekly speakers
- Connections to the school of design and art, nearby wild-life conservation projects, hospitals, and entrepreneurial groups (through local Harvard Alums)



Harvard-Bangalore Science Initiative

Connect with your India peers in the lab



Explore Bangalore



Excursions outside Bangalore



Harvard-Bangalore Science Initiative

Excursions within Bangalore – Flower Market



Harvard-Bangalore Science Initiative

Excursions outside Bangalore – Ancient Temples



Harvard-Bangalore Science Initiative

Excursions outside Bangalore – Mysore Palace



Harvard-Bangalore Science Initiative

Excursions outside Bangalore – South Indian Tea Plantation



Harvard-Bangalore Science Initiative

Excursions outside Bangalore – North Indian Himalaya

