



Department of Science & Technology  
Govt. of India



IUSSTF  
Indo-US Science and Technology Forum



# Building Energy Efficiency Higher & Advanced Network (BHAVAN) Fellowships

Recognizing that climate change, clean and efficient energy and environmental protection are among the biggest challenges facing India and the United States; cooperation between our countries is critical in tackling these issues. In order to address the need for human resource development and capacity building in these frontier areas, the Department of Science and Technology, Govt. of India and the Indo-U.S. Science and Technology Forum (IUSSTF) have partnered to launch the **Building Energy Efficiency Higher & Advanced Network (BHAVAN)** Fellowships with an aim to nurture contact between students and scientists of science and technology from India and the US.

## Eligibility

### For Student Internships

- Indian citizens currently pursuing a Ph.D. / M.Tech. / M.S. (Research) / M.Arch. in Science, Engineering, Technology or Architecture at a recognized institution of higher education and learning in India.
- Age:** Upto 32 years as on 31 December 2019.
- Areas:** Building Energy Efficiency / Built Environment / Habitat Energy Efficiency.

### For Fellowships

- Indian citizens having Ph.D. / M.Tech. / M.S. (Research) / M.Arch. in Science, Engineering, Technology or Architecture in the specific area of Building Energy Efficiency / Built Environment / Habitat Energy Efficiency. Relaxation in qualifications could be made for individuals with proven and considerable research background and experience who are part of a recognized institution of higher education and learning in India.
- Applicants must be pursuing independent research on extra-mural / industry-supported research projects and should have credentials expected of an established researcher.

- Age:** Upto 40 years as on 31 December 2019.
- Employment:** A regular position in a public-funded R&D Laboratory / S&T institution / recognized academic institute (University / College) in India.

## The Program is envisaged to:

- provide opportunity to best and brightest Indian students and scientists to gain exposure and access to world class research facilities in U.S. academia and labs;
- promote research and capacity building in the frontline area of Building Energy Efficiency;
- pave way for the next generation scientists and technologists from India to interact with American peers, thus helping to build long-term R&D linkages and collaborations in this domain.

## Fellowship/Internship includes

- Monthly Stipend
- Return Airfare
- Contingency Allowance
- Health Insurance

## Duration

- Internship:** Minimum 3 months and upto 6 months
- Fellowships:** Minimum 3 months and upto 12 months

**Submission Deadline: 30 November 2019**

For program information contact:

**Indo-U.S. Science and Technology Forum**

Fulbright House, 12, Hailey Road, New Delhi - 110001, E-mail: [energy.fellowship@indousstf.org](mailto:energy.fellowship@indousstf.org)

For Proposal Guidelines and Format please visit: [www.iusstf.org](http://www.iusstf.org)