



Department of Science and Technology  
Ministry of Science and Technology  
Government of India

Extended witness  
28-01-18  
(D) (A)

Indian Institute of Technology  
P.G. SECTION/ प्रोद्योगिकी अनुभाग

25 JAN 2018

IUSSTF / No. ....  
Indo-US S & T Forum प्रोद्योगिकी संस्थान कानपुर

# W men in STEMM

Department of Science and Technology (DST), Government of India and Indo-U.S. Science and Technology Forum (IUSSTF) jointly announce the "Indo-U.S. Fellowship for Women in STEMM" (Science, Technology, Engineering, Mathematics and Medicine) with an aim to provide opportunities to Indian Women Scientists, Engineers & Technologists to undertake international collaborative research in premier institutions in U.S.A, to enhance their research capacities and capabilities.

## Qualification and Eligibility

### I. Women Overseas Student Internship

Indian women applicant currently pursuing Ph.D. degree in Basic Sciences, Engineering or Technology including Agricultural and Medical Sciences (M.D./M.S.) on a full-time basis at any recognized academic institution/R&D institute/university in India. Unemployed Women applicants who have completed Ph.D./M.D./M.S. are also eligible to apply.

- **Age:** 21-35 years (as on 28.02.2018)

#### Program is envisaged to:

- Provide opportunity to bright Indian women students and scientists to gain exposure and access to world class research facilities in U.S. academia and labs.
- Promoting research and capacity building for Indian women students and scientists in different frontline areas of Science, Technology, Engineering, Mathematics and Medicine (STEMM).
- Pave way for the next generation Women Scientists and Technologists from India to interact with American peers, thus helping to build long-term R&D linkages and collaborations.
- Encourage, motivate and provide opportunity to outstanding women with break in research career to gain grounds again in their respective research areas.

### II. Women Overseas Fellowship

Indian women applicant having Ph.D. degree in Basic Sciences, Engineering or Technology including Agricultural and Medical Sciences (M.D./M.S.) and holding a regular position at any recognized academic institution/R&D institute/university/college in India.

- **Age:** 27- 50 years (as on 28.02.2018)

**Duration :** For a period of 3-6 months

#### Proposed Area of Work:

- Agricultural Sciences
- Atmospheric and Earth Sciences
- Chemical Sciences
- Cognitive Sciences
- Engineering and Technology
- Life Sciences
- Mathematical and Computational Sciences
- Medical Sciences
- Physical Sciences

#### Internship/Fellowship Includes:

- Monthly Stipend
- Return Airfare
- Health Insurance
- Contingency
- Conference Allowances (applicable for Module II)

**Last date of Submission: 28<sup>th</sup> February 2018**

For online application submission, guidelines and formats; visit [www.lusstf.org](http://www.lusstf.org) or write to [wistemm@indoustf.org](mailto:wistemm@indoustf.org)

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