



DEPARTMENT OF BIOTECHNOLOGY
Ministry of Science & Technology



INDO-U.S. GENOME ENGINEERING/EDITING TECHNOLOGY INITIATIVE (GETin) PROGRAM

Overseas Fellowship Guidelines

PROGRAM:

Acknowledging importance of strategies & techniques in genome modification, as modern day essential tools for research & development, the Department of Biotechnology (DBT), Govt. of India along with the Indo-U.S. Science & Technology Forum (IUSSTF) announces fellowship program between Indian institutes and premier U.S. Universities, in significant areas of Genome Engineering/Editing Technology (GETin).

The program is open to individuals whose research work has an interface with Genome Engineering/Editing Technology studies

PROGRAM OBJECTIVE:

1. Provide opportunity to best and brightest Indian students and scientists to gain exposure and access to world class research facilities in leading US institutions.
2. Promote research and capacity building in the frontline area of Genome Engineering/Editing Technology.
3. Encourage and motivate outstanding students to take up research as a career path.
4. 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.

MODULE:

- A. Indo-U.S. Genome Engineering/Editing Technology (*Getin*) Overseas Fellowship Program

WHO IS ELIGIBLE TO APPLY:

1. Indian citizens having Ph.D. in Life Science, Biotechnology, Engineering or Technology holding a regular position in public funded R&D Lab/ S&T Institution / recognized Universities/ Colleges in India.

2. Applicants must provide proof of independent research work in internationally recognized academic journals.
3. Open only to applicants working in a field having an interface with Genome Engineering/Editing Technology
4. Age: Up to 45 years as on 31st December 2017.

DURATION AND NUMBER OF FELLOWSHIP

1. The duration of fellowship will include work at Universities in the US for a period of 5 weeks to 12 months.
2. Upto 5 Post- Doctoral Fellows will be awarded every year.

NATURE OF SUPPORT:

- (i) Monthly stipend of \$ 3,000 per month
- (ii) Return Air Fare
- (iii) Health Insurance of upto \$ 1,000
- (iv) Contingency of upto Rs. 50,000/-
- (v) Conference Allowance of upto \$1,200

WHERE WILL AWARDEES WORK:

1. The candidate should himself/herself correspond with their proposed host institute in the U.S for placement/visit.
2. Candidate is required to produce evidence, in the form of a Letter of Acceptance/Certificate on the letterhead of the U.S. host institute, duly signed/stamped by the host.
3. The letter should also include the merits/uniqueness of that host institute in the proposed area of research.
4. There should be willingness on the part of the American Institute to accept and extend necessary support to the candidate for the work proposed.

HOW TO APPLY:

Applications should be submitted using our Online Application Portal by **31th August 2017** along with the following documents:

- Acceptance letter/ Certificate from host institute in the United States.
- Two recommendation letters from Referees.
- No-Objection Certificate as per the format indicated

(Hard copies and electronic copies of the application forms will not be accepted)

FOR PROGRAM INFORMATION / CLARIFICATIONS CONTACT:

Dr. Chaitali Bhattacharya, Indo-U.S. Science and Technology Forum, Fulbright House, 12, Hailey Road,
New Delhi – 110001.