

# WATER

## ADVANCED RESEARCH & INNOVATION FELLOWSHIP PROGRAM

Recognizing that Water is of fundamental importance for human development, the environment and the economy, and therefore needs to feature prominently in the development agenda of both India and the United States; the **Department of Science and Technology**, Govt. of India, the **University of Nebraska-Lincoln (UNL)**, the **Daugherty Water for Food Institute (DWFI)** and the **Indo-US Science and Technology Forum (IUSSTF)** have partnered to nurture cooperation between students and scientists from both countries. The **Water Advanced Research & Innovation (WARI) Fellowship Program** - a dynamic and transformative program has thus been developed to foster long term Indo-American science and technology partnerships.

### Eligibility

#### For Student Internships

- Indian citizens currently pursuing a Ph.D. in Water Science & Engineering at a recognized institution of higher education and learning in India;
- Age: Upto 32 years as on 31 December 2015

#### For Fellowships

- Indian citizens having Ph.D. in Water Science & Engineering.
- Applicants must be able of doing independent research work and have published in internationally recognized academic journals
- Open to applicants working in the fields of Water resources, water chemistry and environmental engineering.
- Age: Upto 40 years as on 31 December 2015
- Employment: The applicant should be affiliated to a public funded R&D Lab/ S&T Institution (non-private)/ recognized Universities/Colleges 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 at the University of Nebraska-Lincoln;
- promote research and capacity building in the area of water;
- encourage and motivate outstanding students to take up research as a career path; and
- 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.

### Fellowship/Internship includes

- Monthly stipend
- Contingency allowance
- Air-fare
- Health insurance

### Duration

- Internship: Minimum 3 months and upto 6 months
- Fellowship: Minimum 3 months and upto 12 months

**Submission Deadline: 15 September 2015**

Applications should be submitted electronically to: [water.fellowship@indoustf.org](mailto:water.fellowship@indoustf.org)

For program information contact:

**Dr. Nishritha Bopana**  
Indo-U.S. Science and Technology Forum  
Fulbright House, 12, Hailey Road,  
New Delhi - 110001,  
Phone: +91-11-42691709  
Website: [www.iusstf.org](http://www.iusstf.org)

For information on potential mentors and research  
at UNL and DWFI, please contact:

**Prof. Roberto Lenton**  
Founding Executive Director and Robert B. Daugherty Chair  
Professor, Biological Systems Engineering, University of Nebraska-Lincoln  
Email: [WARI@nebraska.edu](mailto:WARI@nebraska.edu)  
Web: <http://waterforfood.nebraska.edu/>