



Indo-US Visiting Professorship Program

Indo-US Science & Technology Forum (IUSSTF) in partnership with the American Society for Microbiology (ASM) announces the **2007–08 Indo-US Visiting Professorships in Microbiology**. The objective of the Visiting Professorship is to enable microbiologist to acquaint themselves with new scientific research methods and at the same time build strong collaborative linkages between the scientific communities of US and India.

The Professorship is offered to ASM members and non-members alike.

Teaching Professorship – enables microbiologists in India and the United States to visit institutions in the other country to teach an interactive short course (1–4 weeks) on a topic in any microbiological discipline (broadly defined).

Research Professorship – enables microbiologists in India to participate in an interactive short course on a topic in any of the microbiological disciplines, or conduct a research project in partnership with colleague in a research facility in the US.

Award – \$4000, with additional funding available if particular need is demonstrated. Upto eight professorships awarded per year.

Deadline – October 15, 2007

Program information and application details available on www.indoustf.org



BANARAS HINDU UNIVERSITY DEPARTMENT OF GEOPHYSICS

Applications are invited for the post of Junior Research Fellow (JRF) on the fixed salary of Rs 8000 pm existing and revised Rs 12,000 pm (plus HRA as per rules) in a DST-sponsored project entitled '**Interfluvestratigraphy, Sedimentology and Geochemistry of the Central and Southern Ganga Plains**', sanctioned for a period of 3 years since April 2006. The post is purely temporary and coterminous with the project.

- **Qualifications:** NET/GATE or equivalent or M.Sc. (Tech.) Geophysics/M.Sc. Physics/M.Sc. Geology (preferably Maths at B.Sc. level), with 55% marks.
- **Age:** Not exceeding 28 years. A relaxation of 5 years in the upper age limit will be given to SC/ST/Physically Challenged/Female candidates.
- **Experience:** Candidates with 2–3 years of research experience in the area of the Project and having good knowledge of handling of computer softwares and geophysical instruments will be preferred. In the interest of the project upper age limit may be relaxed in case of the experienced candidates, at the time of selection.
- All things being equal, SC/ST candidates will be preferred as per GOI rules.

Applications on plain paper giving bio-data along with qualifications, research experiences, etc. supported by attested documents should reach, within 20 days of this advertisement, to **Prof. G. S. Yadav, PI**, Department of Geophysics, Faculty of Science, Banaras Hindu University, Varanasi 221 005.

No TA/DA will be paid if called for interview.