

**INDIAN STATISTICAL INSTITUTE
203 BARRACKPORE TRUNK ROAD
KOLKATA 700 108**

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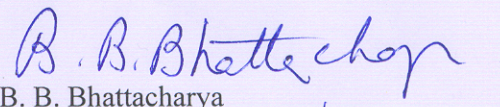
Applications are invited for **two Research Scholars** in the category of **Research Associate (RA)/Junior Research Fellow (JRF)** on purely temporary basis to work in the DST project **"Influence of bed forms on turbulent characteristics and its implications to sedimentology: An experimental study"** and in the CSIR project **"Particle-fluid interactions at turbulent boundary layer flow over smooth/rough surface using Image Processing Technique"** in the Fluvial Mechanics Laboratory, Physics and Applied Mathematics Unit at ISI, Calcutta.

- 1. Essential Qualifications:** **Ph.D. (for RA)** in Applied Mathematics / Physics / Engineering preferably in Fluid Mechanics with sufficient experience in computer programming. **M.Sc. (for JRF)** with first Class or high second class in Applied Mathematics / Physics / Geology, **M. E. / M. Tech.** with sufficient knowledge in computer programming or **M.C.A (for JRF)** with first Class. Knowledge in fluid mechanics is desirable.
For CSIR Project, NET/GATE qualification is compulsory for JRF candidate, but for the DST project, NET/GATE will be preferred.
- 2. Remuneration:** Rs. 16,000/- (for RA) / Rs. 12,000/- (for JRF) per month plus H.R.A. as per ISI rules.
- 3. Tenure of Appointment:** Initially one year from the date of appointment and likely to be extended depending on performance and availability of fund.

Age: Not exceeding 35 and 28 years for RA and JRF respectively as on 31st October 2009 with usual relaxation for SC/ST/OBC and for women and handicapped candidates and internal Project-linked workers as per ISI rules.

Typed application stating (a) Name; (b) Address and telephone number; (c) E-mail address; (d) Father's/Husband's name; (e) Date of birth; (f) Educational Qualifications (with percentage of marks obtained in each examination); (g) List of publications; (h) Work experiences, and (i) SC/ST/OBC status along with attested copies of all certificates addressed to **Director, Indian Statistical Institute (ISI), 203 B. T. Road, Calcutta 700 108** should reach to the Head, Physics and Applied Mathematics Unit, Indian Statistical Institute (ISI), 203 B. T. Road, Calcutta 700 108 **on or before 12th November 2009.**

19th October 2009


B. B. Bhattacharya
Deputy Director

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