

BITS Pilani, K.K. Birla Goa Campus

Applications are invited from the candidates with Master degree (First class) in Biological Sciences (preferably Molecular Biology, Genetics, Biochemistry, Biotechnology or related subjects) to work as a JRF in DST-SERB funded project entitled '**Alternative splicing in signal transduction and diseases: a genome wide approach**' (registration No. SERB/LS-269/2013).

The fellowship will be extendible depending upon the evaluation after the first year.

Monthly stipend: Rs 16,000.

Applications with detailed bio-data should reach the Principal Investigator, Dr Indrani Talukdar (indranit@goa.bits-pilani.ac.in<mbiswas@goa.bits-pilani.ac.in>) by e-mail or by hard copy to the following address **within 15 days** of the appearance of this advertisement.

Dr Indrani Talukdar

Assistant Professor
Department of Biological Sciences
BITS Pilani, K.K. Birla Goa Campus
Zuarinagar, Goa 403 726
Tel.: 0832-2580 359 (O)
e-mail: indranit@goa.bits-pilani.ac.in
<mbiswas@goa.bits-pilani.ac.in>

Mangalore University Department of Marine Geology Mangalagangotri 574 199

Applications are invited for one Junior Research Fellow to work under the SAC-ISRO project titled '**Modelling Coastal Sediment Transport and its Impact on Coastal Environment**'. Candidates with M.Sc. in Marine Geology/Applied Geology/Geology/ESRM/MRSA/Ocean Science and Technology/Marine Science/Environmental Science/Geoinformatics having at least 55% (50% in case of SC/ST/PH) marks may send their applications through e-mail (ksjayappa@yahoo.com) or by post so as to reach the undersigned on or before **5 November 2013**. Preference will be given for NET/SLET/GATE qualified candidates and/or those who have research experience. See www.mangalore-university.ac.in or contact the undersigned for further details.

Fellowship amount: Rs 16,000 p.m. + HRA.

Duration: Four and half years or till completion of the project.

Sd/-
K. S. Jayappa
PI, ISRO Project

Government of India Ministry of Environment and Forests **Botanical Survey of India (BSI)**

Advt. No. BSI-295/1/2013-Tech.

Engagement of Consultants in Botanical Survey of India for Editing of Manuscripts for Flora of India

On behalf of President of India, BSI invites applications for engagement of two consultants for a period of one year at a monthly remuneration of Rs 45,000 (consolidated). The applicants should be renowned plant taxonomists:

- having at least 30 years of experience in the field of plant taxonomy research, out of which at least 15 years of experience in editing revisionary and monographic works.
- having an excellent track record of publishing floras, taxonomic revisions and research papers in national and international journals of repute.
- having track record of publishing new novelties.
- having experience of successfully guiding Ph.D. students.

The consultants are to discharge work in a time bound manner to achieve the defined targets. The consultants will work in any of the offices of BSI including its regional centres. They will be provided original manuscripts, access to BSI herbaria, library facilities, infrastructural facilities and secretarial assistance. For further details and for application format please log on to <http://bsienviis.nic.in>

Scientist in Charge, Technical Section, BSI – Hqrs.
e-mail: bsi.headquarter@gmail.com; Ph.: 033-2321 8992

Madurai Kamaraj University School of Mathematics Department of Mathematics

Senior Research Fellow

Application on plain paper along with detailed curriculum vitae/bio-data is invited for Senior Research Fellowship in CSIR, Government of India, funded major research project entitled '**Studies on Stability of Dynamical Systems**'. The position is tenable for a period of three years or till the end of the project period.

Senior Research Fellow (1 no.): Minimum qualifications: A First class M.Sc., Mathematics with minimum two years research experience in the field of Differential equations and dynamical systems.

Upper limit of age: 28 years.

Fellowship: Rs 18,000 p.m. for 3 years plus HRA and MA as applicable in the project.

Candidate with strong aptitude for research will be encouraged for Ph.D. registration. Application should reach **Dr S. Muralisankar**, Associate Professor, Principal Investigator, CSIR Research Project, School of Mathematics, Madurai Kamaraj University, Madurai 625 021, Tamil Nadu, India, **within 15 days** from the date of this advertisement.