

## **Department of Zoology**

**University of Madras** 

## **DST Major Research Project**

Applications are invited for the position of one Junior Research Fellow for a period of three years to work in the DST sponsored project (Sanction no. DST letter no. SR/SO/AS-80/2008 dated 7 May 2010) entitled, 'Studies on  $\beta$ -1, 3 glucan binding protein ( $\beta$ GBP) – receptor mediated cellular immune responses in the marine mussel *Perna viridis*' under Prof. M. Arumugam, Principal Investigator.

Qualification : M.Sc. (Zoology/Special Zoology)

Period of the project : 3 years

**Emoluments** : Rs 12,000 p.m. + admissible HRA

Candidates with UGC-CSIR NET qualified or with previous research experience in Molluscan or Arthropod Physiology will be preferred. The selected candidates should be willing to join the project at the earliest, and undertake travel to collect molluscs. Candidates possessing the requisite qualifications may submit applications on plain paper giving their bio-data, attested copies of the certificates, mark sheets and a reference letter obtained from last institution on or before 6 September 2010 to the Principal Investigator: Dr M. Arumugam, Department of Zoology, University of Madras, Guindy Campus, Chennai 600 025.

## **School of Life Sciences**

Pt. Ravishankar Shukla University Raipur 492 010

Applications are invited for two positions of Junior Research Fellow in a project, entitled 'Study of circadian rhythm in the cognitive ability to judge short-interval durations in humans and the effect of light at night (LAN)' funded by the Department of Science and Technology (DST), New Delhi, under the scheme Cognitive Science Research Initiative (CSI).

**Essential qualifications:** Minimum qualification is 55% marks in M.Sc. (Zoology/Bioscience/Life Science/Neuroscience) and 50% marks in B.Sc.

**Desirable:** Preference will be given to: (a) NET/GATE qualified candidates; (b) Candidates with knowledge/ research experience in Chronobiology.

**Fellowship:** Rs 16,000 p.m. + HRA (as applicable) for the first two years; and Rs 18,000/- p.m. + HRA (as applicable) for the third year.

Tenure: Three years.

Applications on plain paper along with curriculum vitae, attested copies of mark sheets/certificates and testimonial should be sent to **Prof. Atanu Kumar Pati**, Principal Investigator, School of Life Sciences, Pt. Ravishankar Shukla University, Raipur 492 010 (e-mail: akpati19@gmail.com) within 21 days from the date of publication of this advertisement.

# Father Muller College of Nursing Mangalore

### **Wanted Junior Research Fellow**

Applications are invited for Junior Research Fellow for three years.

**Qualification:** M.Sc. Life sciences/M.A./M.Com./ Master in Social Work and qualified in the CSIR/ UGC and qualified in national entrance test.

**Fellowship:** Rs 12,000 + HRA of Rs 2400 per month.

Age: Below the age of 30 years.

Apply directly to the below said address within 21 days.

#### Ms Bridget D. Silva

Principal Investigator Father Muller College of Nursing Kankanady, Mangalore 575 002 e-mail: Bridgeticmr@gmail.com

Fax: +0824-243 8906