

University Seeks Research Fellows

Department of Physics invites passionate students to work as Junior Research Fellows (2 Nos) in the following two sponsored projects of ISRO, Govt of India. (i) Study of characteristics of Aerosols over Chennai under Aerosol Radiative Forcing over India (ARFI). (ii) Rainfall estimation over India and surrounding oceans from satellites.

Eligibility : 1st class M.Sc. Physics or 1st class M.Sc. Meteorology/Atmospheric

Science/Oceanography with Physics as one of the subjects in B.Sc. or 1st class M.Tech. Space Technology or 1st class in M.Tech. Meteorology.

Desirable : Knowledge of computer programming.

Tenure of the projects: 3 years

Fellowship : As per ISRO norms (Rs 12,000 p.m. + admissiable HRA). Selected

candidates could register for full-time Ph.D. degree and for which

necessary research facilities will be provided.

Interested applicants can send their detailed resume both in hard and soft copies within 20 days to:

Dr T. V. Lakshmi Kumar, Assistant Professor of Physics, Faculty of Engineering and Technology, SRM University, Kattankulathur 603 203, Kancheepuram District, Tamil Nadu, India. e-mail: Ikumarap@hotmail.com; Phone: 099629 08939 (mobile)

For more information, please visit www.srmuniv.ac.in

Second class sleeper train fare (to and fro) will be paid to the outstation candidates who are called for the interview.

The University of Burdwan

Rajbati, Burdwan 713 104

Application in prescribed form (available at University Sales Counter on payment of Rs 200) are invited from the candidates for recruitment of JRF under DAE (BRNS) research project entitled 'Photophysical Investigations on Formation of Gold- and Silver-Nanoparticles in a Non-Covalent Assembly Comprising Fullerenes and Diporphyrins'.

Required qualification: M.Sc. in Chemistry with at least 55% marks.

Fellowship : Rs 16,000

Tenure : 3 years or till the termination of the project whichever is earlier.

Forms may be downloaded from University website: www.buruniv.ac.in. In this case a Demand Draft of Rs 200 drawn in favour of the 'Finance Officer, The University of Burdwan' must be enclosed.

Complete application must reach **Dr Sumanta Bhattacharya**, Reader and P.I., Department of Chemistry, The University of Burdwan, Golapbag, Burdwan 713 104 within 15 days from the date of advertisement. No TA/DA is admissible.

Registrar