BHAHBA ATOMIC RESEARCH CENTRE, MUMBAI

Applications are invited for the position of one full time Research Associate (RA) and one full time Junior Research Fellow (JRF) for a period of 3 years in a DST-sponsored project entitled ‘Stress Proteomics and Functional Genomics of Abiotic Stress Response in Nitrogen-fixing Anabaena Strains Typical of Indian Soils’ undertaken by Dr S. K. Apte at the Molecular Biology Division of this institute.

Eligibility

Research Associate: Ph.D. in Microbiology/Biochemistry/Molecular Biology/Biotechnology/Life Sciences with record of published work and experience in modern biology and bioinformatics. Candidates with good academic record and experience in proteomics/r-DNA technology will be preferred.

Junior Research Fellow: First class M.Sc. degree in Microbiology/Biochemistry/Molecular Biology/Biotechnology/Life Sciences with adequate knowledge of molecular biology and bioinformatics. Candidates with good academic record and qualified for CSIR-NET/JRF will be preferred.

Fellowship: Rs 18,000 + HRA for RA and Rs 12,000 + HRA for JRF

Mode of selection: By interview

Candidates who possess the above qualifications should send their applications on plain paper along with the bio-data and copy of testimonials and two passport size photographs to Dr S. K. Apte, Associate Director (B), Bio-Medical Group, Bhabha Atomic Research Centre, Trombay, Mumbai 400 085 on or before 5 May 2010.

No TA/DA will be paid for attending the interview. The selected candidate shall be required to work full time in the Molecular Biology Division, BARC, Mumbai.

UNIVERSITY DEPARTMENT OF PHYSICS
Ranchi University, Ranchi 834 008, Jharkhand, India

ANNOUNCEMENT

FOR PROJECT FELLOW UNDER UGC MAJOR RESEARCH PROJECT

Title: Study of non-classical properties including quantum entanglement in two-photon processes involving three level and effective two-level atomic systems.

Funding agency: University Grants Commission (UGC), New Delhi.

Duration of project: Three years

Salary: Rs 8000 per month (consolidated) as per UGC provisions.

Qualification and experience: M.Sc. in Physics with minimum 55% marks. Post is co-terminous with the project duration or till satisfactory progress of the project fellow. Preference will be given to those having proficiency in Computer/Softwares/IT.

The candidates should send their applications written on a plain paper with bio-data, testimonials and relevant experience, etc. to (with a copy to Registrar, Ranchi University, Ranchi):

Dr (Mrs) Sudha Singh
Reader and Principal Investigator, UGC Major Research Project
University Department of Physics, Ranchi University, Ranchi 834 008
e-mail: ssingh8@gmail.com; Ph. 09934147440.

(In-service candidates may forward their applications through proper channel).

Last date of receipt of application: 14 May 2010; 16.00 hrs

Candidates with the above qualifications should attend with the original certificates and testimonials in the walk-in-interview on 15 May 2010 at 11.00 am in the University Department of Physics, Ranchi University, Ranchi.

No TA/DA will be paid for attending the interview.