Sponsored Research and Industrial Consultancy  
Indian Institute of Technology, Kharagpur 721 302

Advt. No. IIT/SRIC/R/AMV(82)/CAE(83)/VGS(84)/2003

Applications are invited for the positions of (a) **Junior Project Assistant** (1 post) in a purely time-bound research project entitled ‘Molecular cloning and analysis of antheraea mylitta cytoplasmic polyhedrosis virus RNA dependent RNA polymerase (AMV)’ sponsored by MHRD, New Delhi, (b) **Research Associate/Senior Research Fellow** (1 post) in the project entitled ‘Molecular cloning and characterization of antheraea mylitta cytoplasmic polyhedrosis virus genome segments 8 and 11 (VGS)’ sponsored by CSIR, New Delhi, and (c) **Research Associate** (1 post) and **Junior Research Fellow** (1 post) in the project entitled ‘Construction, characterization and analysis of expressed sequences from silkworm (CAE)’ sponsored by DBT, New Delhi, undertaken in the Department of Biotechnology of this Institute.

**Qualification:** For **Research Associate:** Ph.D. in Biotechnology/Molecular Biology/Biochemistry/Microbiology/Life Science with experience in recombinant DNA technology, protein purification and bioinformatics. Monthly fellowships is Rs 12,000/-.

For **SRF post:** ME/M.Tech. in Biotechnology/Molecular Biology/Biochemistry/Microbiology/Life Science. Candidates having knowledge in Molecular Biology/Computation/Bioinformatics will get preference. Monthly fellowship is Rs 9000/-.

For **JRF/JPA post:** B.Tech./M.Sc. in Biotechnology/Molecular Biology/Biochemistry/Microbiology/Life Science. For the post of JRF candidate should have valid GATE/NET score. Candidates having knowledge in Molecular Biology/Computation/Bioinformatics will get preference. Monthly fellowship/compensation is Rs 8000/- for both the positions.

Interested eligible persons may apply on plain paper, giving full bio-data along with attested copies of testimonials and a demand draft of Rs 50/- drawn in favour of IIT Kharagpur payable at Kharagpur for the post of JPA within 15 days from the date of advertisement to the Administrative Officer (Projects), Indian Institute of Technology, Kharagpur 721 302.

---

Sponsored Research and Industrial Consultancy  
Indian Institute of Technology, Kharagpur 721 302

Advt. No. IIT/SRIC/R/MNS/86/2003

Applications are invited from highly motivated candidates for the position of **Research Associate** (1 no.) in a temporary project entitled ‘**Microscopic nuclear structure issues of double beta decay in deformed nuclei (MNS)**’ sponsored by BRNS, DAE, Mumbai, undertaken in the Department of Physics & Meteorology of this Institute under the supervision of Dr P. K. Raina.

**Qualification:** Ph.D. in Physics. Candidate should have experience in nuclear theory calculation. Preference shall be given to the candidate having worked on nuclear models. Monthly consolidated fellowship is Rs 11,000/-.

Interested eligible persons may apply on plain paper giving complete bio-data along with attested copies of testimonials within 15 days from the date of advertisement to the Administrative Officer (Projects), Indian Institute of Technology, Kharagpur 721 302.