Nanophosphor Application Centre
University of Allahabad
(A DST-funded Project in Collaboration with Nanocrystal Technology, USA)

Applications are invited for tenurial posts in a DST project for the establishment of Nanophosphor Application Centre, University of Allahabad. The positions are for a time-bound collaborative research project (between Principal collaborator Prof. Rameshwar Bhargava, Nano Crystal Technology, USA and Principal Investigator Dr Avinash C. Pandey) and the candidate is required to work mainly for the successful completion of the project.

**Scientists:** Three, **Scientific Assistants:** Two

**Duration:** One year (likely to be extended for one or more years)

**Scientific Assistants:** The applicants must have good academic record with M.Sc./M.S. in Chemistry (Polymer Sciences)/Physics/Life Sciences/Bio-Chemistry/Bio-Technology/Microbiology/Bio-Physics or relevant field with a good exposure to chemical synthesis/polymer chemistry/Bio-Tagging/Nano-particle Synthesis/characterization of Nano Particles. Indian candidates with NET/GATE/research experience at National/international repute will be given preference.

**Emoluments:** Rs 8000–10,000 pm negotiable as per the qualifications and experience. HRA will be paid as per Government of India rules.

**Scientists:** Same as above with M.Tech./Ph.D. or research experience of two or more years at Laboratories of National/International repute.

**Emoluments:** Rs 10,500–12,000 pm negotiable as per the qualifications and experience. HRA will be paid as per Government of India rules.

Candidates possessing the requisite qualification may apply on plain paper with complete bio-data and other enclosures (testimonials and references at least from two eminent persons of the field of study who has been directly involved with the academic work of the candidate) to reach the following address within 30 days form the date of this advertisement: Dr Avinash C. Pandey, Principal Investigator, Nanophosphor Application Centre (DST Project) Building, c/o Department of Physics, Science Faulty Campus, University of Allahabad 211 002. Suitable candidates will be called for interview subsequently. No TA/DA will be paid for the interview/test. For details please visit [www.allduniv.edu/www.allduniv.pio.org](http://www.allduniv.edu/www.allduniv.pio.org)

Karnataka University
Dharwad
Pawate Nagar, Dharwad 580 003, Karnataka

Department of Physics

Applications are invited for the post of **Junior Research Fellow** in BRNS sponsored research project for a period of three years.

BRNS project entitled: ‘**Studies in X-ray Fluorescence...: Edge and Chemical Effects**’

The applicant should have M.Sc. degree in Physics with specialization in Nuclear Physics.

The selected candidate will be eligible to get stipend Rs 8000 per month + admissible HRA.

The position is time bound. Candidates may apply on plain paper with complete bio-data to reach the following address on or before 20 October 2006. Candidates should attend the interview at their own cost.

Application may sent to Dr N. M. Badiger, Principal Investigator of BRNS Project, Department of Physics, Karnataka University, Dharwad 580 003, Karnataka.