

**Banaras Hindu University  
Department of Zoology  
Cytogenetics Laboratory  
National Facility for Multiphoton Confocal Microscopy  
Varanasi 221 005**

Applications are invited for the following temporary positions of **Junior Research Fellows** (@Rs 8000/- p.m. fixed plus HRA as admissible).

1. One JRF under a DBT-sponsored project "**Regulation and functions of the multiple hsp64 genes in *Drosophila melanogaster***".
2. One JRF under a DST-sponsored project "**Molecular genetics of the non-coding hsr-omega gene of *Drosophila melanogaster***".

Research work in both cases would involve extensive use of molecular, cell biological and genetic methods. Applicants must have a consistently good academic career with M.Sc. Zoology/Molecular and Human Genetics/Biotechnology/Biochemistry or related subject with at least 55% marks, Good knowledge of techniques and concepts in Molecular Biology/Genetics desirable. Age limit 28 years. Upper age limit relaxable by 5 years for women and SC/ST candidates. All other things being equal, SC/ST candidates will be preferred as GOI rules.

Separate applications should be made for each position on plain paper, giving Name, Address (permanent and for communication), Parents' names, telephone no., e-mail address, date of birth, details of academic qualifications (from class 10 onwards, with copies of all marksheets/certificates, etc.), a brief write up on previous employment, if any. A recent photograph and two confidential letters of references from persons associated/familiar with the candidate's research work must be enclosed with application.

Application should reach the undersigned within 15 days of this notification.

(Prof. S. C. Lakhotia)

**Indian Association for the Cultivation of Science  
Jadavpur, Kolkata 700 032**

Applications on plain paper are invited by the Registrar, Indian Association for the Cultivation of Science, Jadavpur, Kolkata 700 032 within 15 days from the date of publication for the following post of Research Associate – I under the DAE funded Project "**Many positrons and many positronium interactions and its dynamics**" under Prof. A. S. Ghosh, Department of Theoretical Physics.

1. Research Associate – I

*Essential qualifications:* The candidate should be first or high second class M.Sc. in Physics/Mathematics and Ph.D. with considerable research experience supported by a good number of publications in standard journals. Experience in Atomic Collision Physics. Preferably knowledge of matter and anti-matter system.

*Fellowship:* Rs 11,000/- p.m. + HRA and Medical Benefits as per rules.

The tenure of the post is initially for one year which may be extended up to three years depending on the progress of the work or termination of the project whichever is earlier.