

**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 DST-sponsored project 'Molecular genetics of the non-coding *hsc-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. in Zoology/Molecular & Human Genetics/Biotechnology/Biochemistry or related subject with at least 55% marks. Good knowledge of techniques and concepts in Molecular Biology/Genetics desirable. Upper age limit 28 years, relaxable by 5 years for women or SC/ST candidates. All other things being equal, SC/ST candidates will be preferred as per 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 research experience, list of publications and 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 the application.

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

Prof. S. C. Lakhotia

**TATA MEMORIAL CENTRE  
ADVANCED CENTRE FOR  
TREATMENT, RESEARCH &  
EDUCATION IN CANCER (ACTREC)**  
Kharghar, Navi Mumbai-410208, India

ACTREC is a new campus of the Tata Memorial Centre. It comprises two wings, one for basic research and the other for clinical research. The Centre invites applications from Indian citizens for the following positions

**BASIC SCIENTISTS**

for Cancer Research Institute in the following areas:

- Microarray and related technologies • Proteomics, including mass spectrometry • Single nucleotide polymorphism (SNP) studies • Gene Therapy • Transgenic and knockout animal models • Bioinformatics • Biostatistics related to linkage analysis, etc. • Humanized monoclonals

For further details you may see our website at  
**[www.tatamemorialcentre.com](http://www.tatamemorialcentre.com)**

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**MEDICAL SCIENTISTS**

for Clinical Research Centre in the following areas:

- Pediatric Oncology • Pediatric Cancer Surgery • Bone Marrow Transplantation • Medical Genetics • Radiotherapy • Anesthesia • Pediatric Intensive Care • Radiology • Pathology • Hematology • Microbiology • Transfusion Medicine • Clinical Pharmacology and Pharmacokinetics

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