Banaras Hindu University

Department of Zoology Varanasi 221 005

Applications are invited for a temporary position of Junior Research Fellow (@ Rs 8000/- p.m. fixed plus HRA as admissible) in a DST sponsored project entitled "Molecular genetics of the non-coding hsr-omega gene of Drosophila melanogaster" under Prof. S. C. Lakhotia.

Research work 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 and Human Genetics/Biotechnology/Biochemistry or related subject with at least 55% marks. NET/GATE qualification desirable. 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.

Applications should be made on plain paper, giving Name, Address (Permanent and for communication), Parent's names, telephone no., e-mail address, date of birth, details of academic qualifications (from class 10 onwards, with copies of all mark-sheets/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, P.I., DST Project (P-07/294), Department of Zoology, Banaras Hindu University, Varanasi 221 005.

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Applications are invited from NET/GATE qualified candidates for the position of a **Junior Research Fellow** in a DST-sponsored research project on "**Sex determiniation in the lizard,** *Calotes versicolor*: **sex reversal and modulation of gene activity**" (@ Rs 8000 p.m.). The candidate should be an M.Sc. (at least 55% marks) in Zoology/Biochemistry/ Genetics/Biotechnology/Life Sciences or other allied subjects. All qualifications being equal, SC/ST candidates will be given preference as per the GOI rules, and age limit is 28 years with 5 years relaxation for female and SC/ST candidates. Applicants must send their bio-data along with attested copies of all marks-sheets and certificates, and references from two teachers of their M.Sc. course to **Prof. Rajiva Raman, Principal Investigator, Cytogenetics Laboratory, Department of Zoology, Banaras Hindu University, Varanasi 221 005** within 15 days of the appearance of this advertisement.