

Application for temporary project position of JRF

Applications are invited for one (01) purely temporary position of Junior Research Fellow (JRF) in the DBT, Govt. of India sponsored project “**Characterization of DNA structural features and non B DNA structures in regulatory regions in prokaryotes: an *in silico* approach**” under the Principal Investigator Prof Manju Bansal, INSA Senior Scientist, Molecular Biophysics Unit, Indian Inst Science, Bangalore 560012.

Application may be sent through email to Dr Manju Bansal (mb@iisc.ac.in). The due date of receiving applications is 5th Jan 2020. Short listed candidates will be invited via email for personal interview at a later date.

Essential Qualifications: Master’s degree (M.Sc./ M.Tech) in Bioinformatics/Molecular biology/ Biotechnology/ Computer Science-Applications/ IT/Physics/Mathematics/Statistics with at-least 60% marks or equivalent CGPA in aggregate.

Desirable Qualifications: Candidates with experience in Perl/Python programming and/or experience in webserver and database development/management will get preference.

Fellowship: Rs. 31,000/- (Rupees Thirty one thousand only) + HRA as admissible per month) for the 1st two years and Rs. 35,000/- (Rupees Thirty five thousand only + HRA as admissible per month) for the 3rd year for SRF and applicable to the candidate having post graduate degree in Basic Science or graduate degree in professional course with NET/GATE/BET/ICMR qualification or post graduate degree in professional course.

Rs. 12,000/- (Rupees twelve thousand) only + HRA as admissible per month for the 1st two years and Rs. 14,000/- (Rupees fourteen thousand) only + HRA as admissible per month for the 3rd year for SRF, for the candidate without NET/GATE/BET qualification. HRA will not be provided if campus accommodation is availed.

Duration: Initially for a period of **Six months**, extendable to **One year** or till completion of the project depending upon satisfactory performance, whichever is earlier.

Age: Candidate shall not be more than 28 years of age on the last date of receipt of application. The upper age limit may be relaxed as per the Govt. of India rules.

N.B. (1) No TA/DA will be paid for attending the interview. (2) Those in employment or doing Ph.D. must submit ‘No Objection Certificate’ from the employer/ Ph.D. Supervisor.

For further details contact:

Prof. Manju Bansal, INSA Senior Scientist
Molecular Biophysics Unit
Indian Institute of Science
Bangalore, 560012

Tel: 91-80-22932534, Mob: 91-9845237560
e-mail: mb@iisc.ac.in lab url: nucleix.mbu.iisc.ac.in