

Text of Advertisement

Applications are invited through online for the following assignment in a purely time bound research project undertaken in the Department of Biotechnology, Visva Bharati, Santiniketan.

Name of the temporary assignment: Junior Research Fellow, 1 no.

Name of the temporary research project: National Network Project of Department of Biotechnology, IIT Kharagpur, Visva Bharati Collaboration

PI: Dr. Jolly Basak

Aim of the project: To develop algorithms for the prediction of miRNAs, lncRNAs and their targets. Also to study the comparative genomics of non-coding RNAs.

Last date of application: 21 days from the publication date of this advertisement

Name of the Sponsoring Agency: Department of Biotechnology Government of India, Ministry of Science and Technology, Block-3, 5th Floor, CGO Complex, Lodhi Road, New Delhi - 110 003

Fellowship amount: As per the junior research fellowship of DBT, Govt. Of India Rs. 37000/- per month plus admissible HRA as per DBT rules.

Qualifications & Experience:

1) **Essential Qualification:** M.Sc/ M.Tech in Bioinformatics/ Computational Biology or any branches of life sciences.

Selected through a process described through any one of the following:

- a. Scholars who are selected through National Eligibility Tests - CSIR-UGC, NET, Including lectureship (Assistant Professorship) and GATE.
- b. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR. IIT, IISc. IISER, NISER etc.

Desired Experience: Programing in C/C++/Python/R

Age Limit: Upper age limit is 28 years. Relaxable upto 5 years in the case of SC/ST/OBC/Physically Handicapped / Visually Handicapped and female applicant.

Tenure: 60 Months or the termination of the project, whichever is earlier.

Email for application along with all testimonials: jolly.basak@visva-bharati.ac.in

No TA/DA will be provided for shortlisted candidates called for interview.