

NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION

NITR/SR/2023/Advt-21BM-CS/002/L/019, dt. 30.05.2023

Applications are invited on prescribed format (On-line) for the temporary post of "Project Associate/ SRF/ JRF" for the Project entitled "Bioinformatics and Computational Biology Centre: Animal Bioinformatics (BIC)". Selected candidate may enroll in Ph.D Programme in the **Department of Biotechnology and Medical Engineering, National Institute of Technology Rourkela** based on Institute norms and regulations.

1.	Project Code	SR/21/BM-CS/002
2.	Name of the Temporary Post	Project Associate / SRF - 01
3.	Name of the Research Project	Bioinformatics and Computational Biology Centre: Animal Bioinformatics
4	Name of the Sponsoring Agency	Department of Biotechnology (DBT), Govt. of India.
5.	Tenure of the Project	05 years(from 19-03-2021 to 18-03-2026)
6	Tenure of the Assignment	Initial for a period of one year (Extendable to three years upon satisfactory performance)
7.	Job Description	To carry out the research work, in the field of Computational Biology and Bioinformatics.
8.	Consolidated monthly compensation / Fellowship	Rs. 35,000/ month; as per the DBT Norms.
9.	Essential Qualifications and experience	B. Tech/M. Tech in Engineering with valid GATE. Two years of research experience, as per the DBT norms for SRF/ PA-II
10.	Desirable Qualifications / Exp.	Experience in Computational Biology/ Bioinformatics/ Data Science/ Computational Programming/ or similar
11.	Age	As per Institute Norms.
12.	Accommodation	Bachelor / Married accommodation in the Institute may be provided subject to availability.

For technical information on the project, the candidate may contact the Principal Investigator at the following address:

Name : Prof. Mukesh Kumar Gupta

Address : Department of Biotechnology and Medical Engineering

National Institute of Technology Rourkela, Odisha 769 008.

Tel. No. : 0661-246 2294 Mobile : 7873482264

E-mail : quptam@nitrkl.ac.in

Date and Time for **On-line** Interview: Will be notified later.

Place of Interview: Department of Biotechnology and Medical Engineering, NIT Rourkela

Eligible candidates may apply within **15.06.2023**, **23:59 Hrs**. The candidates are required to send the complete filled up application form (Soft copy) to guptam@nitrkl.ac.in. The application form is available in the following link: https://tinyurl.com/56dz4afb OR https://nitrkl.ac.in/oldwebsite/Jobs Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64(2).pdf which must be filled by candidates and also required to **attach photocopies of all supporting documents**, **research papers (if any) etc.**

Candidates will build a **Single PDF** file; it is to be sent to Principal Investigator (quptam@nitrkl.ac.in) on or before 15.06.2023, 23:59 HRS. The candidates are also required to produce relevant documents mentioned in the application form [such as original of all mark sheets and certificates, research papers (if any), experience certificate (if any) etc.] at the time joining. Selection / Joining will be canceled in case of any suppression of information / document provided earlier.

Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project.

Sd/-Asst. Registrar (SR)

Copy to:

- 1) All Heads of the Departments, NIT Rourkela for publication on departmental notice boards.
- 2) Prof. Mukesh Kumar Gupta, PI with a request to give wide publicity to this advertisement.
- 3) Head of the Department, Biotechnology and Medical Engineering.
- 4) Project file.