



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

**NITR/SR/2021/Advt-21BM002/L/058, dt. 03.01.2022**

Applications are invited on prescribed format (On-line) for the temporary post of "**Project Associate – II / Senior Research Fellow**" for the Project entitled "Establishment of Bioinformatics and Computational Biology Centre: Animal Bioinformatics".

Selected candidate may enroll in Ph.D. / M. Tech (Research) Programme in the Department of Computer Science and Engineering, National Institute of Technology Rourkela based on Institute norms and regulations.

1.	Project Code	<b>SR/21/BM/002</b>
2.	Name of the Temporary Post	<b>Project Associate – II / Senior Research Fellow.</b>
3.	Name of the Research Project	"Establishment of Bioinformatics and Computational Biology Centre: Animal Bioinformatics – BIC at National Institute of Technology, Rourkela".
4.	Name of the Sponsoring Agency	Department of Biotechnology (DBT), Govt. of India.
5.	Tenure of the Project	05 Years.
6.	Tenure of the Assignment	05 Years or till the completion of the project, whichever is earlier.
7.	Job Description	As per the project requirement.
8.	Consolidated monthly compensation / Fellowship	Rs. 35,000/ month; as per the DBT Norms.
9.	Essential Qualifications and experience	Master's degree in Engineering or Bachelor's degree in Engineering with specialization in Bioinformatics, Computational Biology, Computer Science or equivalent + 2 Years of Research Experience, as per the DBT norms.
10.	Desirable Qualifications / Exp.	Programming skills and acquaintance with Machine Learning
11.	Accommodation	Bachelor / Married accommodation in the Institute may be provided subject to availability.

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

Name : **Prof. Pankaj K. Sa, (Co-PI)**  
Address : Department of Computer Science and Engineering  
National Institute of Technology Rourkela, Odisha 769 008.  
Tel. No. : **0661-246 2362**  
Mobile : **9437110444**  
E-mail : [PankajKSa@nitrkl.ac.in](mailto:PankajKSa@nitrkl.ac.in)

Date and Time for **On-line / Walk-in** Interview: **19.01.2022 at 10.00 AM**

Place of Interview: **Department of Computer Science and Engineering, National Institute of Technology Rourkela**

Eligible candidates may apply within **12.01.2022, 2359 HRS**. The candidates are required to send the complete filled up application form (Soft copy) to [PankajKSa@nitrkl.ac.in](mailto:PankajKSa@nitrkl.ac.in). The application form is available in the following link: [http://nitrkl.ac.in/oldwebsite/Jobs\\_Tenders/5ProjectFellowships/Doc/JRF%20LS-PND-64\(2\).pdf](http://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 Co-Principal Investigator ([PankajKSa@nitrkl.ac.in](mailto:PankajKSa@nitrkl.ac.in)) **on or before 12.01.2022, 2359 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 of interview / 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.

Copy to:

**Sd/-  
Asst. Registrar (SR)**

1. All Heads of the Departments, NIT Rourkela for publication on departmental notice boards.
2. **Prof. Pankaj K. Sa, (Co-PI)** with a request to give wide publicity to this advertisement.
3. **Prof. Mukesh K. Gupta, (PI)**, with a request to give wide publicity to this advertisement.
4. Head of the Department, Computer Science and Engineering (CS).
5. Head of the Department, Biotechnology and Medical Engineering (BM).
6. Project file.