



BRIC-NATIONAL INSTITUTE OF IMMUNOLOGY  
ARUNA ASAF ALI MARG, NEW DELHI

Applications are invited for the one position of Senior Project Assistant (Technical) for the following time-bound sponsored project as per the details given below:

S. No	Name of the project & Duration of the Project	Post details & No. of Posts	Name of the Project Investigator and Email ID
1.	“Establishment of Data and Impact Analysis Unit for projects in the area of Theoretical and Computational Biology” funded by DBT  Tenable till – 16.09.2026	Senior Project Assistant (Technical)  (One position only)	Dr. Debasisa Mohanty Director <a href="mailto:mompcoe@nii.ac.in">mompcoe@nii.ac.in</a>

**Educational Qualifications:** B.Tech/B.E/AMIE and Equivalent **OR** Technical Diploma (3 Years Duration) in Computers/IT with 5 Years relevant work experience **OR** Graduate Degree in Biological/Physical/Chemical Sciences with 5 years of relevant work experience.

**Job description:** The candidate will be involved in benchmarking of various NGS data analysis and molecular simulation software. Standardization of optimum resource requirement and user support will be a major task. The candidate will also coordinate with data compilation team and IT team for development of dashboards and portals.

**Desirable:** In addition to the essential qualifications, it is highly desirable that relevant work experience must be in scientific data analysis and software development in research projects in the areas of Chemical Biology/Biochemistry/Computational Biology/Structural Biology/Bioinformatics/Information Technology /Biotechnology.

Strong analytical/quantitative skills and experience in usage/development of bioinformatics software is highly desirable.

Prediction and analysis of Protein structure and Analysis of Genome/Microbiome, Development of bioinformatics tools and softwares for Genome mining; Development of databases and softwares for genome analysis, Molecular modelling & Simulations, installation/support of public domain softwares for structural bioinformatics in LINUX environment are desirable work experience relevant to the project.

**Emoluments:** The selected candidates will draw consolidated emoluments as per Institute rules, depending upon qualifications & experience:

Rs. 47,790/- per month plus 27% HRA (**As per IIT Delhi OM No. IITD/IRD/M-038/258807 dated 21.03.2024**).

**General Terms & Conditions:**

1. The candidates selected for the above posts will be on contract for one year or duration of the project whichever is shorter, at a time.
2. No hostel/ housing facility will be provided.
3. Applicants may clearly mention the category they belong to i.e. SC/ST/OBC/PH and attach documentary proof of the same.
4. No TA/DA will be paid for attending the interview, if called for.
5. Apart from sending application in the prescribed format given below, candidates should send complete *Curriculum Vitae* along with the names of three referees. *Curriculum Vitae* should contain details of the experimental expertise and list of publications.
6. Canvassing in any form will be a disqualification.
7. The Interviews will be held in offline/online mode.

**HOW TO APPLY:** Interested candidates may apply directly, **STRICTLY IN THE PRESCRIBED FORMAT GIVEN BELOW**, through E-mail, to the Investigator of the project, clearly indicating the name of the project along with their complete CV, E-mail-ID, fax numbers, telephone numbers. **Only Short-listed candidates** will be called for interview, and they required to submit attested copies of all their certificates. A demand Draft of Rs 100/- drawn on Canara Bank or Indian Bank payable at Delhi/New Delhi in favour of the Director, NII or can make the payment through UPI/Paytm/Phone Pe etc. in **the Bank A/c Beneficiary Name: Director, NII/Account No. 1484101001636/IFSC: CNRB0001484/)** and Women & SC/ST/PH Candidates are exempted from payment of fees, (subject to submission of documentary proof), at the time of interview.

**LAST DATE OF RECEIPT OF APPLICATIONS: 17<sup>th</sup> March, 2025**

**PRESCRIBED FORMAT**

1.	Full Name			
2.	Father's Name			
3.	Mother's Name			
4.	Date of Birth & Age			
5.	Gender			
6.	Category (UR/SC/ST/OBC/PH)			
7 (a)	Full Current Correspondence Address			
(b)	Permanent Address			
8.	E. mail-ID, Fax, Telephone No. and Mobile No. (if any)			
9.	Details of Past Experience & Present Employment, If any			
10.	Whether qualified any 'National Level Examination' (Please State)			
11.	Please State, whether holding Overseas Citizenship Card of India, (Yes/No)			
12.	Details of the Academic/Professional Qualifications:			
	Name of examination passed	Year of passing	Board/Institution/University	Percentage and division
				Remarks

**Please Note:**

- 1. Applications containing incomplete information shall not be entertained.**
- 2. Date of passing the examinations must be indicated clearly.**