

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

Applications are invited for the post of Project Scientist-I for the following time-bound sponsored projects as per the details given below:

Name of the project & Duration of	Post details & No of	Name of the Project Investigator		
the Project	Posts	and		
		Email ID		
"Establishment of Bioinformatics and	Project Scientist-I	Dr. Debasisa Mohanty		
Computational Biology Center at NII,	(One post only)	Director		
New Delhi with the theme of		mompcoe@nii.ac.in		
Structural Bioinformatics & Genome				
Mining (Applications in Biomedical		Applicants must write		
Sciences)" funded by DBT		"Application for BICB Project"		
		and name of the post applied for in		
Tenable till – 25.11.2025		the <b>subject</b> line of the e-mail		

Educational Qualifications: Ph.D. (Biotechnology/Bioinformatics or Biological/Chemical sciences) (Degree must have been awarded)

**Job Description:** 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, installation/support of public domain softwares for structural bioinformatics in LINUX environment and system administration of computing/storage servers of Bioinformatics Center, NII.

**Desirable:** Work experience in the area of Bioinformatics/IT/Computer Applications. Strong computer programming skills (in PERL/Python or C++ or object-oriented database management systems like MySQL etc, or scripting languages under LINUX/UNIX environment) and sufficient experience in computational analysis of biological/biochemical data, experience in structure prediction of biomolecule and machine learning. Publications in the area of bioinformatics & Computational biology is highly desirable. **The candidates must highlight their experience in programming and database development in their CV.** 

**EMOLUMENTS:** Rs 56,000/- consolidated p.m. plus 24% HRA (As per DST OM dated 10.07.2020)

### **General Terms & Conditions:**

- 1. The candidates selected for the above posts will be on contract for one year or till the 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 C.V., 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 and a Demand Draft of Rs 100/- drawn on Canara Bank or Indian Bank payable at Delhi/New Delhi in favour of the Director, NII (SC/ST/PH) **Or** can make the payment through UPI/Paytm/Phone Pe etc. in **the Bank A/c No. 1484101001636)** and women candidates are exempted from payment of fees) subject to submission of documentary proof), at the time of interview.

## LAST DATE OF RECEIPT OF APPLICATIONS: 23rd September, 2024

## **PRESCRIBED FORMAT**

1.	Full Name						
2.	Father's Name						
3.	Mother's Name						
4.	Date of Birth & Age						
5.	Gender						
6.	Category (SC/ ST/ OBC / PH)						
7 (a)	Full 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:						
exa	ame of mination 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.