

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

Applications are invited for the position of Project Scientist-II for the following time-bound sponsored project as per the details given below:

S.	Name of the project & Duration of the Project	Post details & No. of	Name of the Project	
No		Posts	Investigator and Email ID	
1.	"Whole Genome Sequencing of MTB Clinical Strains for Determining Drug Resistance and Strain Lineage in India: A structured Nationwide approach" funded by DBT  Tenable till 05.10.2026	Project Scientist-II  (One position only)	Dr. Aneeshkumar A. G. Staff Scientist-V aneesh@nii.ac.in	

**Educational Qualifications:** Doctoral Degree in Science or Master's Degree in Engineering or Technology from a recognised University or equivalent, and three years of experience in Molecular biology, biochemistry, and next-generation sequencing library preparation. Candidates with a strong skill set in different kinds of library preparation will be highly preferred.

We will also consider candidates with strong skills in bioinformatics (with publications in reputed journals). If a bioinformatics specialist, the candidate is expected to have strong skills and competence in R and Python (GitHub links with the substantial work already done must be provided). Codes done as part of tutorials will not be considered.

**Job description:** To coordinate the activities of the NGS facility. Train and oversee staff on library preparation, running the sequencing machines, including both Illumina and Nanopore platforms. Standardise library preparation for different kinds of assays including ChIPseq, exome sequencing, ATACseq, CUT&RUN, etc.

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

Rs. 67,000/- per month plus 27% 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 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.

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: 12th November, 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.	Email Id Mobile No.					
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.