



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

Applications are invited for the one position of Senior Research Fellow (Project) or Junior Research Fellow (Project) or Project Associate-I 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.	<p>“Deciphering how RICTOR/TORC2 regulates one-carbon metabolism to modulate longevity depending on diet containing different Vitamin B12 content” funded by SERB</p> <p>Tenable till – 27.06.2026</p>	<p>Senior Research Fellow (Project) <b>or</b> Junior Research Fellow (Project) <b>or</b> Project Associate-I (One position only)</p>	<p>Dr. Arnab Mukhopadhyay Staff Scientist-VII <a href="mailto:arnab@nii.ac.in">arnab@nii.ac.in</a></p>

**Educational Qualifications:**

**Senior Research Fellow/Junior Research Fellow:** M.Sc./M.Tech degree in any area of Life Sciences with good academic record. M.Sc. candidates should have cleared any National Level Eligibility test such as (NET/GATE etc.) to be considered for JRF or SRF. **Otherwise, they will be considered for Project Associate-I position. SRF candidates should have at least two years of research experience.** Hands-on experience in molecular biology (cloning, RNA isolation, quantitative real-time PCR, western blotting), cell culture, microbiology is required.

**Job description:** Preference will be given to candidates

- with experience in handling C-elegans, Drosophila or other model organisms, and/or
- with experience in bioinformatics and data analysis (knowledge of Python, R, NGS, single-cell, data analysis etc.)

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

**Senior Research Fellow** : Rs. 42,000/- per month plus 24% HRA (As per DST OM dated 26.06.2023)  
**Junior Research Fellow** : Rs. 37,000/- per month plus 24% HRA (As per DST OM dated 26.06.2023)  
**Project Associate-I** : Rs. 25,000/- per month 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 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: 08<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 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.**