

Applications are invited for the one position of Junior Research Fellow (Project) 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.	"Targeting liver-to-colon inflammatory axis", a novel strategy to limit diet triggered Inflammatory bowel disease development" funded by ICMR	Junior Research Fellow (Project) (One position only)	Dr. Devram S. Ghorpade Staff Scientist-IV dev@nii.ac.in
	Tenable till – 31.07.2026		

Educational Qualifications: M.Sc./M.Tech degree in any area of Life Sciences/Chemical Sciences with good academic record. M.Sc. candidates should have qualified any National Level Eligibility test such as (NET/GATE etc.) for applying the above position.

Desirable Qualifications: The preference will be given to candidates who have hands-on experience in at least one of the following areas: cell biology (bacterial and cell culture), handling of mouse models, and organ harvesting, and are well-versed in molecular biology techniques.

Job description: The JRF will perform the experiments to maintain cell culture, production of AAV viruses, quantification, in vivo silencing using mouse models, qPCR analysis of genes, western blotting of proteins, data documentation, and maintenance of laboratory records.

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

Rs. 31,000/- per month plus 27% HRA (As per funding agency norms)

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 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 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: 10th July, 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 & Current 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.