



NATIONAL INSTITUTE OF IMMUNOLOGY  
ARUNA ASAF ALI MARG  
NEW DELHI-110067

Applications are invited for the position of **Research Associate** 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 and No of Posts	Name of the Project Investigator and Email ID
1.	Comprehensive analysis of the follicular helper T cell repertoire in flavivirus infection and vaccination. Funding: The Indo-US Human Immunophenotyping Consortium program of DBT, India and NIH, USA.  <b>Tenable till : 07.01.2021</b>	<b>Research Associate</b> (One position only)	Dr. Nimesh Gupta Staff Scientist-V nimesh.gupta@nii.ac.in

**Educational Qualifications:** PhD in life sciences preferably in Immunology with good academic record. Candidate should have demonstrated aptitude in terms of publications in peer reviewed journals.

**Emoluments:** The selected candidates will draw consolidated emoluments as per Institute Rules, depending upon qualifications & experience.  
Rs. 36000/- + 30% HRA.

**Job description & Desired Knowledge:**

The selected candidate is expected to work on the cutting-edge immunology to explore the immunological signature of long-term protective immunity acquired in natural infection versus controlled human vaccination. The work will be developed in collaboration with a globally renowned laboratory in USA. Most of the work will utilize PBMCs and serum as the sample from individuals enrolled under proposed study.

Interested candidate should have demonstrated skills in basic or clinical immunology research.

- Hands-on experience in Flow Cytometry, Cell sorting using magnetic columns and FACS, human primary cell culture, PBMC handling, cloning, RNA isolation and quantitative real-time PCR is essential.
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Candidates with proven experience in the human immunology research of vaccines or virus infections will be preferred.

**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.

## 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, contact details and three recommendation letters. All the necessary documents should be send as one PDF file. The PDF file should be named as - *Name of applicant\_Position applied*. **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: 20.02.2019**

### **PRESCRIBED FORMAT (use additional sheet for providing details)**

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.	Contact details (Email-ID, Telephone/Mobile No.)				
9.	Details of Past Experience				
10.	Details of Present Employment, if not employed then state the reason				
11.	Candidates should state clearly whether they have been awarded Ph.D degree or Thesis has been submitted				
12.	List of publications/patents authored till date				
13.	Whether qualified any ' <b>National Level Examination</b> ' e.g. (NET/GATE)				
14.	Details of the Academic 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.**