



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

Applications are invited for the position (s) of Research Associate & Senior 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 and No of Posts	Name of the Project Investigator and Email I
1.	“Cytokines and growth factors mediated migration and invasion of trophoblastic cells under normal & hypoxic conditions: Deciphering the relevance of cell signaling and miRNA's” funded by DBT Tenable till – 15.01.2020	Research Associate (One Position Only)  &  Senior Research Fellow (Project) (One Position Only)	Dr. Satish Kumar Gupta Emeritus Scientist <a href="mailto:skgupta@nii.ac.in">skgupta@nii.ac.in</a>

**Educational Qualifications:**

**Research Associate:** Ph.D in Life Sciences

**Senior Research Fellow (Project):** M.Sc in Life Sciences with two years of research experience after M.Sc or M.V.Sc/M.Tech/M.B.B.S. The candidates should also have qualified any 'National Level Examination' (NET), as per DST guidelines

**Emoluments:** The selected candidates may be placed in any of the below categories depending upon qualification & experience.

**Research Associate:** Rs. 36,000/- per month plus 30% HRA

**Senior Research Fellow (Project):** Rs. 28,000/- per month plus 30% HRA  
(As per DST OM dated 21.10.2014)

**Job description & Desired Knowledge:**

**Research Associate:** The candidate should have good experience in cell culture, transfection techniques with siRNA, qPCR, Western blot, ELISA, matrigel invasion assay, miRNA and their target validation. The incumbent should have sound theoretical knowledge of cell biology with special reference to cell invasion, signalling pathways and miRNA analysis and validation.

**Senior Research Fellow (Project):** The candidate should have good experience in cell culture, transfection techniques with siRNA/qPCR, Western blot, ELISA, matrigel invasion assay. The incumbent should have sound theoretical knowledge of cell biology with special reference to cell invasion, signalling pathways.

**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 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: 23<sup>rd</sup> February, 2017**

## **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.	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.**