



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

Applications are invited for the position of **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 ID
1.	Project entitled "In silico analysis of signaling and Protein-Protein Interaction (PPI) networks in <i>P. falciparum</i> and identification of novel modulators/ inhibitors of signaling and PPI" as a part of the DBT COE on Molecular Machinery of Plasmodium funded by DBT Tenable till – 04.11.2020	Senior Research Fellow (Project) (One position only)	Dr. Debasisa Mohanty, SS-VII Dr. Pushkar Sharma, SS-VII mompcoe@nii.ac.in

Educational Qualifications: M.Sc. in (Bioinformatics/Biophysics/Biotechnology or any other stream of biological/ physical sciences) with NET or B.Tech. (Biotechnology/Bioinformatics/IT) with NET or M. Tech. (Bioinformatics/Biotechnology/Computational Sciences) or M.Pharm., and at least 3 years of research experience. The applicant should have qualified any 'National Level Examination'.

Job description & Desired Knowledge: Development of bioinformatics tools and software for profile based genome-wide search of protein functional domains, cheminformatics analysis of Natural Product based drugs. Development and hosting of web based software.

Desirable Qualifications : Strong computer programming skills (in PERL/Python/CGI/PHP or C++ or object oriented database management systems like MySQL etc or scripting languages under LINUX/UNIX environment) and sufficient experience in computational analysis of biological/ biochemical data. **The candidates must highlight their experience in programming/ database development in their CV.**

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

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

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/STPH 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: 29.05.2019

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.	Candidates should state clearly whether they have been awarded Ph.D degree or Thesis has been submitted				
11.	Please State, whether holding Overseas Citizenship of India Card (OCI), (YES/NO)				
12.	Whether qualified any ' National Level Examination ' e.g. (NET/GATE), (if any)				
13.	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.**