



NATIONAL INSTITUTE OF IMMUNOLOGY
ARUNA ASAF ALI MARG
NEW DELHI

Applications are invited for the position of Senior Research Fellow (Project) for a period of six months in the 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.	"Elucidating Vitamin B12 driven diet-gene interactions that regulated food choice and longevity" funded by SERB Tenable till -17.03.2023	Senior Research Fellow (Project) (One position Only)	Dr. Arnab Mukhopadhyay Staff Scientist-VI arnab@nii.ac.in

Educational Qualifications: M.Sc. in any area of Life Science with good academic record with two years of research experience. The candidates should also have qualified any 'National Level Examination' (NET), as per DST OM dated 30.01.2019.

Job description: The project requires extensive molecular genetics characterization using *Caenorhabditis elegans* as a model system. Candidates must have hands-on experience in *C. elegans* biology and should have independently handled *C. elegans*-related projects. Should be able to handle experiments using RNAi, set up genetic crosses and undertake worm cell biology projects. Hands-on-experience in molecular biology (cloning, RNA isolation, quantitative real-time PCR, western blotting is also required.

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

Rs. 35,000/- per month plus 24% HRA (As per DST OM dated 30.01.2019)

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.