

Applications are invited for the 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 and No of Posts	Name of the Project Investigator and Email ID
1.	"Usage of CRISPR generated isogenic model systems to identify and validate small molecules which can reverse drug resistance" funded by DBT Tenable till-12.09.2021	Junior Research Fellow (Project) (One position only)	Dr. Sagar Sengupta Staff Scientist-VII sagar@nii.ac.in

Educational Qualifications:

Junior Research Fellow (Project): M.Sc in biological Sciences. Candidates must have qualified any 'National Level Examination'.

Emoluments: Junior Research Fellow: Rs.31,000/- per month plus 24% HRA.

<u>Job description & Desired Knowledge</u>: The candidates must have experience in molecular biology techniques, human cell culture and protein purification. Preference will be given to candidates who have experience in at least one of the following specialized techniques: Confocal microscopy. In vivo mouse models, microRNA manipulation, chromatin immunoprecipitations, mitochondrial biology.

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. Shortlisted candidates will be intimated by email about the date and time of interviews. Interview of shortlisted candidates will be held online through video conferencing.
- 6. 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.
- 7. Canvassing in any form will be a disqualification.

P.S.- DUE TO OUTBREAK OF COVID-19 PANDEMIC THE INTERVIEW WILL BE HELD THROUGH ONLINE MODE ONLY