Applications are invited for the one position of Junior Research Fellow/Senior Research Fellow (Project) for the following time-bound sponsored project as per the details given below:

S.	Name of the project &	Post details and No of	Name of the Project Investigator and Email ID	
No	Duration of the Project	Posts		
1.	"Characterization of a cyclin- dependent kinase that	Junior Research Fellow/Senior Research	Dr. Arnab Mukhopadhyay Staff Scientist-VI	
	interacts with the insulin signaling pathway to regulate germ cell maturation	Fellow (Project) (One position only)	Email: arnab@nii.ac.in	
	stress response and aging" funded by SERB	7/	(the candidate must apply to the above-mentioned email	
	Tenable till- 26.03.2022		address by 27 th September, 2021 and mention the post name in the subject of email)	

Educational Qualifications:

- 1. Senior Research Fellow: M.Sc./M.Tech degree in any area of Life Sciences with good academic record. M.Sc. candidates should have qualified any National Level Eligibility test such as (NET/GATE etc) for applying the above position. The candidates should have two years of research experience.
- 2. Junior Research Fellow: M.Sc./M.Tech degree in any area of Life Sciences with good academic record. M.Sc. candidates should have qualified any National Level Eligibility Test such as (NET/GATE etc) for applying the above position.

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

- 1. Senior Research Fellow (P): 35,000/- consolidated p.m. plus 24% HRA (As per DST OM dated 30.01.2019).
- 2. Junior Research Fellow (P): 31,000/- consolidated p.m. plus 24% HRA (As per DST OM dated 30.01.2019).

Job description & Desired Knowledge:

- 1. Senior Research Fellow (P): Candidates should have Hands-on experience in molecular biology (cloning, RNA isolation, quantitative real-time PCR, western blotting), cell culture, microbiology is desirable. Candidates with experience in handling C.elegans, Drosophila or other model organisms will be preferred.
- 2. **Junior Research Fellow (P)**: Candidates should have Hands-on experience in molecular biology (cloning, RNA isolation, quantitative real-time PCR, western blotting), cell culture, microbiology is desirable. Candidates with experience in handling C.elegans, Drosophila or other model organisms 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. Shortlisted candidates will be intimated by email about the date and time of Interviews. Interviews of shortlisted candidates will be held through online video conferencing tools
- 7. Canvassing in any form will be a disqualification.

HOW TO APPLY

Interested candidates may apply directly, <u>STRICTLY IN THE PRESCRIBED FORMAT GIVEN BELOW</u>, 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: 27.09.2021

PRESCRIBED FORMAT

1.	Full Name							
2.	Father's Name							
3.	Mother's	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.	Whether qualified any 'National Level Examination' (Please State)							
11.	Details of the Academic/Professional Qualifications:							
exan	me of nination assed	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.