

ICMR - NATIONAL INSTITUTE OF PATHOLOGY
SAFDARJUNG HOSPITAL COMPUS, NEW DELHI
ONLINE INTERVIEW FOR THE POST OF PROJECT JRF/SRF
APPLICATIONS TO BE SUBMITTED LATEST BY 15.09.2023

Date: 06.09.2023

Adv No.

Applications are invited for the post of Project Junior Research Fellow (JRF) from the life sciences background for the DST-SERB funded Project entitled **“Comparative Proteomic analysis to discover novel plasma biomarkers for early detection, surveillance and Prognostication of Atrial Fibrillation in patients with Rheumatic Heart Disease”** under **Dr Shruti Sharma, Scientist E, ICMR - National Institute of Pathology, New Delhi.**

No. of Posts: One - Project JRF

Duration of Contract: The appointment will be made on consolidated pay for a period of 8 – 10 months, till end of the study period of the project.

Fellowship: 31,000/- + 24% HRA as admissible for JRF

Essential Qualification: Master's degree in Life Sciences or allied subjects with minimum of 60% marks or above and NET/GATE qualification.

Desired Qualifications

The candidates with an experience in immunohistochemistry and ELISA techniques will be given preference. Additional knowledge in bioinformatics will be useful.

Job description

The DST funded research project involves the proteomic analysis of plasma samples of Rheumatic heart disease patients with atrial fibrillation for the discovery of novel and potential biomarkers which can help in the diagnosis as well as with therapeutic applications. The identified proteins have to be validated in tissue samples by immunohistochemistry and in plasma by ELISA techniques.

Age Limit: Upper age limit is 28 years relaxable for SC/ST/OBC persons as per Govt of India rules.

Interested and eligible candidates may apply online latest by 15.09.2023

Please submit your applications along with **CV** (as per format below) and scanned copy of all the **original certificates** (Mark sheets of Class Xth, XIIth, BSc, MSc, NET/GATE) in a PDF format at **ssniplab@gmail.com**. You may write to Dr. Shruti Sharma (Email id: **ssniplab@gmail.com**) for any queries.

All candidates must submit 10th class certificate as proof of age and caste certificate to avail age relaxation. Those candidates who are working in Govt. Organization/Public undertaking/autonomous body should submit No Objection Certificate from his/her employer. Short listed candidates will be notified via email for the interview which will be conducted online.

Mode of Interview: Online (Zoom)

(It is notified for information that no candidate will be provided with hostel facility or travel allowance)



(Director)

FORMAT FOR CURRICULUM VITAE for
Application for the post of project Junior Research Fellow (JRF)

1. Name:
2. Father's Name:
3. Mother's Name:
4. Date of Birth
5. Age
6. Present Address
7. Permanent address
8. Telephone:
9. Mobile
10. E mail ID
11. Category SC/ST/OBC/GEN
12. Qualifications (All degrees obtained after Class X onwards along with University/Year of Passing/% marks obtained)
13. NET/GATE details
14. Research Experience after M.Sc. (if any)
15. Research publications (if any)
16. Any other relevant information:



Signature of the Candidate