

INSTITUTE OF ADVANCED VIROLOGY

Thonnakkal, Thiruvananthapuram 695317, Kerala

(An autonomous institution under
Science & Technology Department, Government of Kerala)

RECRUITMENT NOTIFICATION – TEMPORARY PROJECT POSITION ANRF-PRIME MINISTER EARLY CAREER RESEARCH GRANT PROGRAM

Advertisement No. IAV/452/R&D/2025/ANRF

dt.11.06.2025

Project Title: “Decoding interactions of dengue virus proteins with human ion channels for alternative therapeutic strategies and drug repurposing using machine learning based approach”.

Applications are invited from eligible candidates for the position of Junior Research Fellow in the above said project funded by Anusandhan National Research Foundation (ANRF), Government of India. The project is being carried out under Dr. Abhinand CS, Principal Investigator, Department of Virus Genomics, Bioinformatics, and Statistics, Institute of Advanced Virology.

Name of the position	Junior Research Fellow
Age Limit	35 years
No. of Vacancies	One
Educational qualifications	1. Masters’ degree in Computational Biology /Bioinformatics/ Biochemistry/ Biotechnology/ Molecular Biology/ Data Science/ allied subjects from a recognized Board/ University/Institute as a regular full-time course with 60% marks or corresponding CGPA. 2. CSIR/UGC-NET/GATE/equivalent qualification.
Desirable qualification	Experience in Python programming
Duration	Initially for a period of one year. Extendable based

	on performance evaluation on yearly basis.
Emoluments (Consolidated)	₹ 37,000/- per month + applicable HRA
Link to submit the online application	https://forms.gle/zcUpHaJ3n23GhCv77

Last date of submission of applications: 24th June 2025; 05.00 PM

Note:

1. The selection process will be governed as per the funding agency guidelines.
2. Only those candidates fulfilling all the essential qualifications, and qualifying the screening by a duly constituted screening committee will be short-listed for further selection process.
3. The short-listed candidates will be selected through a selection process comprising of a written test and/or interview.
4. The prescribed educational qualifications should be from a recognized University/Institution. Institute reserves the right to cross verify the credentials claimed by the candidates.
5. The CGPA/Grade to % conversion formula (issued by competent authority) applicable for the degree awarding institution (wherever grading other than % is used) has to be submitted along with the application, if the formula is not already provided in the certificate/mark sheet.
6. Canvassing in any form is not permitted and any interim enquiry will not be entertained.
7. The appointment will be coterminous with the project. The position is purely temporary, and selection to the position will not entitle the candidate to any claim for future positions at IAV or with the funding agency (permanent or otherwise).
8. All the correspondence on this appointment will be through e-mail only and hence the candidates are requested to provide a valid e-mail ID.
9. The amendments in the notification (if any) and the results will be published on the website of the institute and the applicants should regularly check the website for updates.

10. The Director, IAV reserves the right to decide on any matter related to the selection procedure, including cancellation of the selection process, if circumstances demand so.
11. The selected candidates can be posted and are liable to work at any part of the country as per the project requirements.
12. The performance of the selected candidates will be evaluated annually or at intervals fixed by the authorities; and the Institute reserves the right to decide on the continuation/termination of the appointment based on the performance.
13. The selected candidates are required to join within 15 days from the date of issue of the appointment order.

S/d
Director