Institute of Advanced Virology Bio 360 Life Sciences Park

Thonnakkal, Thiruvananthapuram 695317, Kerala (An autonomous research institute under the Department of Science & Technology, Government of Kerala) RECRUITMENT NOTIFICATION – TEMPORARY PROJECT POSITION

No. IAV/405/R & D/2022/FLSP III- 001

05.08.2022

Project title: New Generation Multiplex Diagnostic Platforms against Viral Syndromes Causing Acute Febrile Illness in Kerala (No. IAV/405/R & D/2022/FLSP III- 001).

The flagship research programs of Institute of Advanced Virology (IAV) in Kerala, which started functioning from October, 2020, addresses the pressing need to enhance indigenous capacity in the key areas of molecular diagnosis, therapy and prevention to combat emerging viral diseases and for development of Monoclonal/Therapeutic antibodies, Advanced Diagnostics and Antivirals against medically important viruses.

Institute seeks support from highly motivated and enthusiastic candidates for the below mentioned temporary project position.

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Name of Post	Project Scientist
Age Limit:	37 years as on 01/08/2022.
Educational &	1.PhD in any field of life science
other essential	2. First-author, peer-reviewed, primary research publications in PubMed/SCI
qualifications	indexed journals of repute.
	3. Experience in development of Diagnostic assays (ELISA based/ Lateral flow
	/Aptamer based / monoclonal Antibody based) for virus disease.
	4. Previous industry experience in the large-scale manufacturing of diagnostic kit .
Desirable	Hands-on experience in Cloning, protein purification, ELISA and western blot
qualification	
No. of	One
Vacancies	

Eligibility:

Selection Procedure:

- Applications will be initially screened and short-listed based on the eligibility criteria; and the quality of publications, as applicable for the position.
- The short-listed candidates have to appear for an in-person for the interview.

Duration: The duration of appointment will be for a period of one year for all the **positions.** The position is purely temporary and coterminous with the project. Extension beyond the initial period of appointment of one year will be based on obtaining "excellent grading" in the yearly progress evaluation by the Program Monitoring Committee (PMC). The evaluation will be strictly based on the achievements against the mile-stones set at the beginning of the program. If the progress is not satisfactory, no further extension will be given.

Emoluments:

Project Scientist - Rs. 55,000/- per month (consolidated)

Last date of Submission of Application : 22 August 2022; 10 AM Link to submit the online application:-

• Project Scientist – <u>https://forms.gle/xdwo1nGgLhdHa9Pf6</u>

Notes:

- 1. 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
- 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.
- 3. The candidates without first-author, primary research publications need NOT apply.
- 4. Candidates those who have obtained course completion certificate/ provisional degree certificate after successful completion of open defense can apply. Applications from candidates with mere submission of doctoral thesis will not be considered.
- 5. Canvassing in any form is not permitted and any interim enquiry will not be entertained.

- 6. The position is purely temporary; and selection to the position will not entitle the candidate any claim for future positions at IAV (permanent or otherwise).
- 7. The Director, IAV reserves the right to decide on the number of positions to be filled; and on any matter related to the selection procedure, including cancellation of the selection process, if circumstances demand so.
- 8. The selected candidates are required to join within one month from date of appointment order.

Sd/-Director