



INSTITUTE OF ADVANCED VIROLOGY

(Autonomous institution under Science & Technology Department, Govt. of Kerala)

Bio 360 Life Sciences Park, Thiruvananthapuram, Kerala - 695317

WALK-IN ADMISSION NOTICE

Ph.D. PROGRAMMES

Institute of Advanced Virology (IAV) is conducting a walk-in selection for the PhD programmes in the following departments:

1. Viral Diagnostics
2. Viral Vaccines
3. Virus Applications
4. Virus Epidemiology, Vector Dynamics & Public Health
5. Clinical Virology

Date of selection : 17th January 2025, Friday

Reporting time : 09.00 hrs

Institute of Advanced Virology (IAV) Thiruvananthapuram is an autonomous institution under Science & Technology Department Government of Kerala focusing on research, diagnostic services, training and management of emerging and re-emerging viral diseases. Apart from the high-end research in the areas of basic as well as translational virology, the Institute also focuses on strengthening virus epidemic preparedness, rapid response and risk communication to the public in collaboration with the public health department. The advanced infrastructure and human resources required to carry out high-end research needed to study viruses and viral infections in an interdisciplinary approach have already been established.

Doctoral Programme at IAV

The PhD program offered by IAV aims to provide fundamental as well as advanced research activities on various aspects of virology, including virus-host interactions, viral immunology, virus vaccines, antiviral development, epidemiology, virus genomics and viral outbreak studies. The Institute is affiliated to Regional Centre for Biotechnology (RCB), Faridabad and Cochin University of Science & Technology (CUSAT) for doctoral programmes. The selected candidates have to register for PhD at affiliated university as per the guidelines of the respective university. The registration once done with the affiliating institution will not be allowed to change. The PhD programme at IAV will be only on **fulltime** basis, with duration for a maximum period of five years.

Eligibility Criteria

Educational Qualification	MSc or equivalent degree in Life Sciences OR MVSc/MBBS or equivalent degree
Qualifying Marks	60% aggregate score or equivalent grade in the qualifying degree examination (5% relaxation for candidates belonging to SC/ST/OBC-NCL/differently abled categories. Grace marks, if any, will not be considered for determining the minimum qualifying marks)
Fellowship*	Should be qualified in any of the following examinations and hold a valid fellowship (valid for a period of five years) at the time of interview: <ul style="list-style-type: none">• Joint CSIR-UGC test for Junior Research Fellowship (CSIR/UGC JRF)• DBT Junior Research Fellowship (DBT-JRF)• ICMR Junior Research Fellowship (ICMR-JRF)• Any other competitive fellowship offered by government agencies.

* The students admitted for PhD programme at IAV have to avail the fellowship for which they are qualified as per the rules of the funding agency. IAV will not be providing any fellowship to the students.

Institutional Fees (per semester)

i	Academic Administration Fees	Rs.5,000/-
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University Fee

The university fee has to be paid as per the guidelines of the affiliating institutions (RCB/CUSAT). This will be in addition to the institutional fees the candidate has to pay.

Interested candidates can attend the interview with documents to prove the educational qualifications and proof of award of fellowship.

- i) The course work for PhD programme will commence from last week of January 2025.
- ii) Detailed guidelines for the PhD programme is available in the website www.iav.kerala.gov.in.
- iii) For any further enquiries write to info@iav.res.in

**Sd/-
Director**