

CERTIFICATE COURSE

1st to 20th September 2025



Clinical and Diagnostic Virology

About Us

Manipal Institute of Virology (MIV) is a NABL accredited laboratory certified as per ISO 15189:2022 in medical testing for viral serology and molecular diagnostics. MIV features a Biosafety Level-2 (BSL-2) laboratory equipped with advanced, state-of-the-art instruments.

COURSE HIGHLIGHTS

- ✓ Fundamentals of Basic and Advanced Virology
- ✓ Primer to BSL-3 Facility and Biosafety Practices
- ✓ Clinical Case Discussions and Rounds
- ✓ Visits to Specialized Virology Labs
- ✓ Outbreak Investigation (Mock Drill)



To Register Scan the QR Code
or use the link



Registration Link

<https://sis.manipal.edu/CertificateCourses.aspx>
Course Code: C98

Course Coordinator:

Dr. Amrita Pattanaik
Assistant Professor, MIV

Contact Us

 0820-2922663

 virology@manipal.edu

COURSE OBJECTIVES:

To train participants in:

- Clinical and Diagnostic Virology
- Research in Clinical Virology
- Quality control in a diagnostic virology laboratory

ELIGIBLE PARTICIPANTS:

Postgraduate (MD) students and faculty in Microbiology/Medicine and related specialties, DM in Infectious Diseases, and Foreign Medical Graduates.

SELECTION CRITERIA:

Admission on first-come, first-served basis.

Request letter from the head of institution should be emailed to MIV.

COURSE CERTIFICATION:

Certificate of Completion from Manipal Institute of Virology (MIV), a constituent of Manipal Academy of Higher Education (MAHE), an Institute of Eminence (IoE).

COURSE FEES:

- INR 15,000/- (General Category)
- USD 250 (NRI/Foreign Category)
(Accommodation not included)

MAXIMUM INTAKE:

Limited to 15 participants



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with us



TRAINING OUTCOMES



Essential Foundation in Virology

Understand viral structures, replication, host interactions, and pathogenesis



BSL-3 Facility Visit

Awareness of BSL-3 facility requirements and practices



Clinical Decision-Making Skills

Learn to manage real-world viral infections through hands-on discussions.



Exposure to Diagnostics & Research Facilities

Gain practical skills using cutting-edge tools and methodologies



Outbreak Investigation & Response

Learn outbreak data collection, control measures, and analysis techniques



Collaborative Skills

Enhance communication and teamwork in multidisciplinary public health environments

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