

Medical Microbiology Course Finishers Training Program

This program is designed for participants who have completed basic and advanced microbiology training and are now looking to master integrated clinical workflows, interpret complex cases, and apply their knowledge in diagnostics, research, and regulatory environments.

Note: Below modules are designed keeping high end industrial professionals into consideration. Please refer individual protocols below for affordable prices.

Integrated Clinical Microbiology Workflows

Kindly review the fees outlined for the individual protocols listed in this module.

- Combining culture-based and molecular diagnostics
- Creating antibiograms and resistance heatmaps
- Troubleshooting culture failures and false negatives
- Role of the microbiologist in clinical decision-making

Advanced Molecular and AMR Surveillance

Kindly review the fees outlined for the individual protocols listed in this module.

- Use of real-time PCR in surveillance and outbreak tracing
- AMR genotyping and sequencing for hospital-acquired strains
- Designing laboratory SOPs for AMR monitoring and reporting
- Statistical tools for interpreting resistance trends

Clinical Reporting and Professional Readiness

Kindly review the fees outlined for the individual protocols listed in this module.

- Root cause documentation and lab audit preparedness
- Final project: interpreting a set of real-world clinical cases
- Writing scientific reports and publications in microbiology

• Readiness for NABL, CAP, or ISO microbiology audit roles

Individual Protocols Under Medical Microbiology Course Finishers Training Program

- 1. From sample to report: end-to-end diagnostic microbiology | Fee: Contact for fee
- 2. Combining culture-based and molecular diagnostics | Fee: Contact for fee
- 3. Creating antibiograms and resistance heatmaps | Fee: Contact for fee
- 4. Troubleshooting culture failures and false negatives | Fee: Contact for fee
- 5. Role of the microbiologist in clinical decision-making | Fee: Contact for fee
- 6. Gene-based resistance profiling using multiplex PCR panels | Fee: Contact for fee
- 7. Use of real-time PCR in surveillance and outbreak tracing | Fee: Contact for fee
- 8. AMR genotyping and sequencing for hospital-acquired strains | Fee: Contact for fee
- 9. Designing laboratory SOPs for AMR monitoring and reporting | Fee: Contact for fee
- 10. Statistical tools for interpreting resistance trends | Fee: Contact for fee
- 11. Preparation of structured clinical lab reports | Fee: Contact for fee
- 12. Root cause documentation and lab audit preparedness | Fee: Contact for fee
- 13. Final project: interpreting a set of real-world clinical cases | Fee: Contact for fee
- 14. Writing scientific reports and publications in microbiology | Fee: Contact for fee
- 15. Readiness for NABL, CAP, or ISO microbiology audit roles | Fee: Contact for fee

Please contact on +91-8977624748 for more details

Cant Come to Hyderabad? No Problem, You can do it in Virtual / Online Mode