

Emerging Viruses and Antiviral Strategies

Co-ordinating Faculty Member: Prof. Saumitra Das





Course Schedule

28 April to 2 May 2025 (6 to 7 PM)

Registration Deadline: 25 April 2025

Course Mode: Online

Registration Fee:

INR 2000+18% GST

Minimum qualification

B.Sc/B.Tech (ongoing) and onwards.

Prerequisites: Nil

Course Content

Deciphering the Viral Enigma: Introduction to Viruses

The Precision Arsenal: Next-Generation Techniques for Ultrasensitive Viral Detection and Characterization

Pharmacological Repositioning: Strategic Redeployment of Existing Therapeutics

Phylodynamic Reconstruction: Identification of Novel Viruses-Tracing the Evolutionary Trajectories of Emerging Viral Lineages

Global Viral Threat Assessment: Predictive Modeling and Proactive Strategies for Pandemic Preparedness



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