



Haffkine Institute for Training, Research & Testing

An Autonomous Institute of Govt of Maharashtra Registered under Societies Registration Act 1860
Recognised as "Scientific & Industrial Research Organization" (SIRO) by Govt of India, Ministry of Science & Technology

The Haffkine Institute invites you for

“VIRO VITALS”

THE ANNUAL COURSE IN MEDICAL VIROLOGY

Date: 27 January 2011 - 1 February 2011

The course shall encompass concepts in classical as well as contemporary Virology. It will amalgamate these two sciences and shall stress the need to understand the role of Viruses in shaping our science, commerce and society in general.

LECTURES:	DEMONSTRATIONS: [*Hands on]
<ul style="list-style-type: none">• Principles of Universal Biosafety• History & Classification Systems in Virology• Immune responses to Viruses• Life Cycle of HIV, Rabies, HBV, Dengue Virus, Influenza Virus, Japanese Encephalitis, etc.• Diagnosis of Viral Infections [Classical Diagnosis, Rapid Tests, Molecular Diagnosis]• Anti-virals• Principles of Vaccines• Viruses & Bioterrorism	<ul style="list-style-type: none">• In-ovo cultivation of Viruses (Chick Embryo Inoculation)*• Haemagglutination Assay*• In-vitro cultivation of Viruses (ATC)• Conventional & Real Time PCR• Immunofluorescence Assay• ELISA• In-vivo cultivation of Viruses (Mice Inoculation)• Negri Body Staining• FACS• BSL-3 Laboratory practices

Eligibility:

Students of M.D/DNB (Microbiology/Pathology), Ph.D/M.Sc/M.Tech (Microbiology/Biotechnology/Life Sciences), M. V. Sc, Registered under any recognized University.

Registration Fees:

Rs. 3000/- per participant (Breakfast & Lunch Included)

Payable by Cash or D.D drawn in favour of “**The Director, Haffkine Institute**”, payable at Mumbai

Application Deadline:

14th January 2011

For further details contact:

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Director, Haffkine Institute

