PACS

NIV A–Z MASTERCLASS
(The Practical Masterclass)

(In Association with Airvana & Supported by: Thoracic Society of Bihar)

01 Nov 2026; 6.00PM – 9.00PM, ITC Welcome Bodh Gaya

International Faculties



Prof. Shirmila Withana
A consultant respiratory physician specialises in respiratory medicine, sleep and ventilation, and allergy
Haefield Hospital & Brompton NHS Trust UK



Prof Neranjan Dissanayake
Chair of the Critical Care Assembly of the
Sri Lanka College of Pulmonologists



Prof Dilesha Wadasinghe
Consultant Respiratory Physician and Senior Lecturer
at the Faculty of Medicine,
University of Kelaniya, Sri Lanka

Patron



Prof A N Rai
AIIMS, Gaya

Program Director



Dr Deepak Talwar
Director & Chair
Metro Centre for
Respiratory Diseases India

Program Facilitator



Dr S K Madhukar
Director and Consultant
Madhukar's Clinic and Lung Hospital

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Dr. Deepak Prajapat
Sr. Consultant (MCRD)
Noida



Dr. Kanishka Kumar Singh
Sr. Consultant (MCRD)
Noida



Dr. Dhruv Talwar
Consultant (MCRD)
Noida

Workshop Chair



Dr Prakash Sinha
HOD and Senior Consultant,
PARAS HMRI, Patna.

Program Coordinator



Dr Indu Bubna
Consultant Pulmonologist
LUNG CARE CLINIC, Mumbai

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Scientific Agenda

Time	Topic	Speaker
06:00 PM-06:10 PM	Opening Address & Remarks	Prof A N Rai (Patron)
06:10 PM-06:20 PM	Context Setting on NIV :Why, When, How & Troubles	Dr S K Madhukar
06:20 PM-06:40 PM	Fundamentals of NIV	Dr Dilesha Wadasinghe
06:40 PM-07:00 PM	Hands on On Machines & Interfaces	Dr Dhruv Talwar & Dr Dilesha Wadasinghe
07:00 PM-07:20 PM	Acute NIV : Initiation to Success	Prof Shirmila Withana
07:20 PM-07:40 PM	Troubleshooting when things go unwanted & unplanned	Dr Neranjan Dissanayake
07:40 PM-08:00 PM	Hands on in Trouble shooting Acute NIV : Case Study	Dr Kanishka Kumar Singh & Dr Neranjan Dissanayake
07:40 PM-08:10 PM	How to Setup Home Ventilation : Upfront to Transition from Acute Care	Prof Shirmila Withana
08:10 PM-08:30 PM	Hands on Home Ventilation & Monitoring on downloads : case Study	Dr Deepak Prajapat & Prof Shirmila Withana
08:30 PM-08:40 PM	Final Take Aways for NIV in Daily Practice	Dr Indu Bubna

WS Chair : Dr Prakash Sinha, Moderator : Dr Deepak Talwar

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For Registration & Enquiries, Please Contact:

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