



NAPCON 2026

28th Joint National Conference on Pulmonary Diseases of
National College of Chest Physicians (India) and Indian Chest Society

22 – 25 OCT 2026 | B.M. BIRLA AUDITORIUM, JAIPUR

Honouring the Hands That Heal

WORKSHOP

MECHANICAL VENTILATION & NIV



DATE & TIME :
22.10.2026,
9 AM TO 5 PM



VENUE:
**B.M. BIRLA
AUDITORIUM,
JAIPUR**



Scan
TO REGISTER





Dr. Mahendra Kumar Bainara
Organizing Chairman



Dr. Vinod Joshi
Organizing Secretary



Dr. Ramakant Dixit
Organizing Secretary



Dr. Mahesh Mahich
Treasurer

WORKSHOP COMMITTEE



Dr. Vinod Joshi



Dr. Shubhra Jain

MECHANICAL VENTILATION & NIV WORKSHOP



Dr. Dhruv Choudhary
Chair



Dr. Apar Jindal
Member Chair



Dr. Rajesh Chawla
Member Chair



Dr. Ankit Bansal
Co-Chair



Dr. Ashish Jain
Member Co-Chair



Dr. Subhakaran Sharma
Member Co-Chair



Dr. Rohan Tambi
Coordinator



Dr. Kishore Mangal
Coordinator



Dr. Deepti Rathee
Coordinator

FACULTIES

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Dr. Aman Ahuja
Dr. Amit Mehta
Dr. Ankit Bansal
Dr. Apar Jindal
Dr. Apul Mathur
Dr. Ashish Jain
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Dr. Rajnish Kaushik

Dr. Rohan Tambi
Dr. Satheesh Chandra
Dr. Shubhakaran Sharma
Dr. Siddharth Mishra
Dr. Sunny Virdi
Dr. Vaibhav Bhargava
Dr. Vaibhav Vaishnav
Dr. Vijay Hadda

WORKSHOP PROGRAMME

Time	Topic	Speaker(s)
08:00 AM	Registration	—
08:55 AM	Welcome and Introduction to the Workshop	Dr Dhruv Choudhary Dr Ankit Bansal
09:00–09:20 AM	Approach to Respiratory Failure (Acute) – Practical Aspects	Dr Dhruv Choudhary
09:20–09:40 AM	Interpretation of ABG	Dr Ashish Jain
09:40–10:10 AM	Basics of Mechanical Ventilation	Dr Diksha Tyagi
10:10–10:30 AM	Advanced Modes of Mechanical Ventilation	Dr Manjunath
10:30–10:50 AM	Sedation and Paralysis: When and How	Dr Ankit Bansal
10:50–11:10 AM	Ventilation in ALI & ARDS	Dr Aman Ahuja
11:10–11:30 AM	TEA BREAK	
11:30–11:50 AM	Ventilation for Obstructive Airway Diseases	Dr Kishore Mangal
11:50 AM–12:10 PM	Troubleshooting Using Graphics	Dr Satheesh Chandra
12:10–12:30 PM	Science and Art of Weaning from Mechanical Ventilation	Dr Rajnish Kaushik
12:30-12:50 PM	NIV: Nut and Bolts	Dr Sunny Virdi
12:50-01:10 PM	HFNC: Principles and Machine	Dr Vijay Hadda
01:10-01:30 PM	Ventilator Induced Lung Injury: Prevention	Dr Rajesh Chawla
01:30-02:15 PM	LUNCH	
02:15-04:45 PM	HANDS-ON WORKSTATIONS	
Note: Delegates will be rotated in 5 workstation with 30 min each on workstation.		
02:15-02:45 PM	ABG Interpretation	Dr Ashish Jain Dr Bhupinder Tiwari Dr Siddharth Mishra Dr Apul Mathur Dr Rohan Tambi
02:45-03:15 PM	Initiation and Troubleshooting of Mechanical Ventilation	Dr Apar Jindal Dr Satheesh Chandra Dr Vaibhav Vaishnav Dr Diksha Tyagi Dr Pramod Sarwa Dr Amit Mehta
03:15-03:45 PM	Advanced Modes of Mechanical Ventilation and Proning	Dr Kishore Mangal Dr Manjunath Dr Chandrashekhar Gaur Dr Shubhakaran Sharma Dr Rajnish Kaushik
03:45-04:15 PM	NIV: Nuts and Bolts	Dr Deepti Rathee Dr Aakanksha Chawla Dr Manish Saini Dr Faisal Qureshi Dr Sunny Virdi
04:15-04:45 PM	HFNC: Practical Applications	Dr Aman Ahuja Dr Vijay Hadda Dr Vaibhav Bhargava Dr Prashant Santlani Dr Hukum Chand Sharma
04:45-05:00 PM	WRAP UP & FEEDBACK	ALL FACULTY