

Mechanical Ventilation Workshop

2nd October 2020

Timings: 11:30am – 04:00pm

Venue: Hall 2

The workshop should start with didactic lectures of 20 minutes each.

Moderators: Dr. Jeetendra Sharma (Artemis Hospital, Gurgaon)	
11.30 - 11.40 am	Overview: Dr. Jeetender Sharma
11.40 am - 12.00 pm	The basics of mechanical ventilation (Variables of MV: Trigger, cycling, Limit, Ti, Rise Time etc.): Dr Saurabh Taneja
12.00 - 12.20 pm	Basic Modes: Dr Sachin Gupta
12.20 - 12.40 pm	Monitoring of patient on Ventilator (Waveforms, loops, compliance etc.): Dr Sanjeeth
12.40 - 1.00 pm	The future as I see of mechanical ventilation: The Advanced modes – Dr. Sumit Ray
1.00 - 1.20 pm	Non Invasive Mechanical Ventilation: Dr. Neeraj Tyagi
1.20 - 1.40 pm	Disease Specific: ARDS, COPD, TBI- Dr Supradip Ghosh
1.40 - 1.50 pm	Lunch break
Discussion Tables 30 minutes each (1.50 p.m-3.50pm): Each faculty will log in to four different tables.	
1: The Basics of MV: Dr. Saurabh Taneja & Dr. Sachin Gupta	
2: Waveforms and disease specific: Dr. Sanjeeth & Dr. Supradip Ghosh	
3: Advance modes: Dr. Sumit Ray & Dr. Suneel Garg	
4: NIV and HFNC: Dr. Neeraj & Dr. Jeetender Sharma	