



ISCCM
Hyderabad

MECHANICAL VENTILATION WORKSHOP

Date: 17th November 2023 | Venue: Continental Hospitals, Nanakramguda, Hyderabad

Course Director

Dr Ramesh K N

Course Co-ordinators

Dr Yogesh Harde

Dr Nellutla Srujan

Time	TOPIC
9:00 - 9:20 am	Basic physics of mechanical ventilation.
9:20 - 9:40 am	Monitoring in ventilated patient.
9:40 - 10:00 am	Approach to weaning /difficulty weaning in ventilated patient.
10:00 - 10.20 am	Respiratory mechanics.
10.20 - 10.40 am	Prone ventilation.
10.40 - 11.00 am	Tea break
11.00 - 11.20 am	Peep & how to select optimal peep.
11.40 - 12.00 pm	Heart and lung interaction
12.00 - 12.30 pm	Role of ultrasound in ventilated patient
12.30 - 1.30 pm	Lunch

WORK STATIONS

STATION 1	NIV & HFNC
STATION 2	Basic Modes
STATION 3	Advanced Modes
STATION 4	Ventilation of Copd/Asthma
STATION 5	Ventilation of ARDS/CHF
STATION 6	Initiation, Trouble Shoot, Graphics And Alarms In Ventilation

