





ISCCM Mumbai In Association With **Department Of Critical Care Medicine Terna Speciality Hospital & Research Centre**

Invites You For 2nd Annual **WORKSHOP ON**

AIRWAY & MECHANICAL VENTILATION



27 & 28 September 2025 08:30 A.M. Onwards



Terna Auditorium, Terna Hospital

Sector 22, opp. Nerul Railway Station, Nerul West, **Navi Mumbai**

Organising Committee



Dr. Sandeep Aggarwal **Organizing Chairman**



Dr. Indraneel Raut Organizing Secretary



Dr. Bharat Jagiasi **Co-Organizing Secretary**

Who should join?

- Intensivist | IDCCM, DrNB, FICCM Students
- Anesthesiologist
- Physician / Pulmonologist
- Emergency Medicine physician
- Graduate doctors

Highlights of Workshop

- National Faculty
- 8 Hands on training station
- **Extensive Practical learning**
- Simulation based scenarios
- **MMC Points**

Academic Committee



Dr. Sonali Vadi



Dr. Archana Mhatre



Dr. Nikhil Varge



Dr. Smriti Tiwari

Scan Now For



Registeration

Scan to Pay



Bank Name: Union Bank of India IFSC Code: UBIN0531944

Account Number: 319402010025130

Account Holder: Indian Society of Critical Care Medicine, Mumbai Branch

The registration fee for the program is ₹2000/-

For More Details Contact:







PROGRAMME SCHEDULE

DAY 1, 27/09/2025, SATURDAY			
Sr.No	Timing	Topic	Speaker
1	08:30 AM	INTRODUCTION OF THE WORKSHOP & WELCOME WORDS	DR. SANDEEP AGGARWAL
2	9:00AM- 9:30 AM	Airway Mastery: Navigating Airway Anatomy and Assessment.	DR. SAURABH TIWARI
3	9:30 AM- 10:00 AM	Unlocking the Enigma: Equipments and Pharmacology for managing airway.	DR. ARCHANA MHATRE
4	10:00 AM-10:30 AM	Vital Airway Voyage: Role of Ultrasound in Assessing and Managing airway.	DR. SMRITI TIWARI
5	10:30 AM -11:00 AM	How managing airway in ICU is different than OT. Strategies to improve successful airway management	DR. AMLA KUDALKAR
HIGH TEA (11 AM- 11:30 AM)			
6	11:30 AM-12 PM	Breathing Innovation: Mastering the Art of NIV and HFNC Deployment for Optimal Patient Care".	DR. SONALI VADI
7	12 PM-12:30 PM	Deciphering Loops and Curves: Unravelling Solutions through Understanding the graphics and waveforms.	DR. GUNJAN CHANCHALANI
8	12:30 PM- 1:15 PM	Masterclass: Asthma and COPD Management. case based	DR. SANDEEP AGGARWAL
LUNCH (45 MINUTES)			
9	40 Mins Each	HANDS ON, 4 Stations, 40 mins each 1. Airway equipments & Intubation 2. NIV & HFNC 3. O. A. D. (Asthma, COPD, Bronchiectasis) 4. Loops & Curves	DR. GUNJAN CHANCHALANI DR. SMRITI TIWARI DR. ARCHANA MHATRE DR. ANCHIT BHATNAGAR
DAY 2, 28/09/2025, SUNDAY			
1	9:00 AM-9:30AM	Venture into Vitality: The Essential First Steps in Initiating Mechanical Ventilation.	DR. NIKHIL VARGE
2	9:30 AM-10:00 AM	Unveiling the ARDS Enigma: MASTERCLASS – VENTILATION IN ARDS Case based	DR. BHARAT JAGIASI
3	10:00 AM-10:30 AM	Navigating the Exceptional: Trauma, Obesity, Pregnancy, Neurology - Specialized Approaches in Critical Care. Utility of transpulmonary pressure, esophageal pressure monitoring& lung ultrasound for monitoring during MV	DR. SAURABH PHADTARE
4	10:30 AM-11:00 AM	Pathophysiology of Ventilatory Trauma: Understanding and mitigating Patient-ventilator dyssynchrony.	DR. AKSHAY CHALLANI
HIGH TEA (11 AM - 11:15 AM)			
5	11:15 AM-11:45 AM	Echoes of Vigilance: Deciphering Alarms - They Speak Volumes, Don't Tune Them Out"(Types of patient ventilator asynchrony: role of Expiratory Trigger on Delayed Cycling and Inspiratory muscles workload).	DR. PRASHANT JEDGE
6	11:45 AM-12:15 PM	Ventilation Vistas: Exploring Advanced Modes for Optimal Respiratory Support	DR. INDRANEEL RAUT
7	12:15 PM- 12:45 PM	Unleashing Liberation: Mastering the Art of Weaning - A Strategic Symphony".	DR. ARCHANA THAKUR
LUNCH (45 MINUTES)			
8	40 Mins Each	HANDS ON, 4 Stations, 40mins each 1. Initiating mechanical ventilation 2. ARDS 3. ALARMS 4. ADVANCE MODES	DR. NIKHIL VARGE DR. SANDEEP AGGARWAL DR. SMRITI TIWARI DR. ANAND SHRIVASTWA DR. SAURABH PHADTARE DR. SAGAR SINHA DR. PRASHANT JEDGE







Esteemed Faculty



DR. AMLA KUDALKAR



DR. SANDEEP AGGARWAL



Dr. BHARAT JAGIASI



Dr. SONALI VADI



DR. AKSHAY CHALLANI



Dr. Gunjan Chanchalani



DR. INDRANEEL RAUT



DR. PRASHANT JEDGE



DR. SAGAR SINHA



DR. ARCHANA MHATRE



DR. NIKHIL VARGE



Dr. ANCHIT BHATNAGAR



DR. SAURABH PHADTARE



DR. SAURABH TIWARI



DR. ARCHANA THAKUR



DR. SMRITI TIWARI



DR. ANAND SHRIVASTWA