



64th National Conference of Indian Academy of Pediatrics

PEDICON 2027 COIMBATORE

Theme: Transforming Young Lives: Digital to Bedside Pediatric Care



January 27th - 31st 2027 | Codissia Trade Fair Complex, Coimbatore, Tamil Nadu

INVASIVE VENTILATION WORKSHOP

VENUE: Coimbatore Medical College Hospital

Date- 27th Jan 2027 | **Time-** 8 am to 4:30 pm

Advanced Neonatal Invasive Ventilation Workshop - Ventilating Tiny Lives With Expertise

HIGHLIGHTS:

- Understand neonatal respiratory physiology
- Master invasive ventilation strategies
- Hands-on ventilator settings & troubleshooting
- Expert panel discussions & case scenarios
- Earn CME credits

WHO CAN ATTEND?

- Pediatric Postgraduates
- Neonatal fellows
- Practising pediatricians with intensive care interest



WORKSHOP
REGISTRATION FEE
DELEGATE: 2500/-
PG: 2000/-

CO-ORDINATORS:

National Co-ordinator: Dr. Ramesh Choudhary

State Co-ordinator: Dr. Chandrakumar .N | Local Co-ordinators: Dr. V.K Sathyan | Dr. Menaka .P

FACULTIES: Dr.Ramesh Choudhary | Dr.Chandrakumar.N | Dr.Ramesh Kumar | Dr.V.K Sathyan | Dr.Menaka.P

INVASIVE VENTILATION WORKSHOP

SCHEDULE:

Time	Topic	Faculty
8:00 - 8:30 am	Registration	
8.30 - 9.00 am	Inauguration/Ice breaking	All faculty
9.00 - 9.30 am	Pulmonary Physiology and Ventilator Knobology	Dr.Chandrakumar.N
9.30- 10 am	Basic Ventilation Modes	Dr.Ramesh Choudhary
10 - 10.30 am	Patient Triggered Ventilation	Dr.Ramesh Kumar
10.30 - 11 am	High Frequency Ventilation	Dr.Chandrakumar.N
11 .00- 11.15 am	Tea break	
11.15 - 11.45 am	Pulmonary graphics	Dr.V.K Sathyan
12 - 4.30 pm	Workstations (in rotation)	
12 - 12.45pm	Workstation 1 Ventilator Knobology and Basic Modes	All faculty
12.45 - 1.30 pm	Lunch	
1.30 - 2.15 pm	Workstation 2 High frequency ventilation	All faculty
2.15 -3.00 pm	Pulmonary graphics and Trouble shooting	All faculty
3.00 - 3.45pm	ABG and Nursing care of Ventilated Neonate	All faculty
3.45 - 4.15 pm	Queries	
4.15 - 4.30 pm	Certificate Distribution	

