



40th ISA ANNUAL SOUTH ZONE CONFERENCE & 34th Annual Andhra Pradesh State Conference

Hosted by : ISA Andhra Pradesh State Branch | Organised by : ISA Visakhapatnam City Branch

Pre-Conference Workshop:
3rd July 2025

CME:
4th July 2025

Conference:
5th & 6th July 2025

MECHANICAL VENTILATION WORKSHOP

Date: July 3rd, 2025

Time: 8:00 AM – 5:00 PM

Venue : Pinnacle Hospital, Visakhapatnam

Program Schedule

TIME	SESSION	SPEAKER
7:30 - 8:00 AM	Breakfast	
8:00 - 8:30 AM	Registration and Pretest	
8:30 - 8:45 AM	Introduction	Dr T Mohan Maharaj
8:45 - 9:10 AM	Physiology	Dr JJ David
9:15 - 9:35 AM	ABG	Dr Takkellapati Lakshmi Rani
9:30 - 9:55 AM	Basic modes	Dr A Mohana Rao
10:00-10:25 AM	Graphics	Dr Rajesh K
10:30-10:45 AM	TEA	
10:45-12:15 PM	Workstations	
	NIV and HFNC	Dr M Ravikrishna/ Dr PSV Ramarao
	Basic modes and initiation	Dr A Mohana Rao / Dr D Srinivas
	Graphics	Dr Rajesh K / Dr JJ David
12:15 - 12:35 PM	ARDS	Dr Shaik Arif Pasha
12:35 -12:55 PM	COPD	Dr RaviKrishna M
12:55-1:15 PM	Weaning	Dr PSV Ramarao
1:15 - 1:35 PM	Care of patient on ventilator	Dr Madan Mohan Reddy
1:35 - 2:15 PM	LUNCH	
2:15 - 2:35 PM	ASV	Dr A Satish Chandra

TIME	SESSION	SPEAKER
2:35 – 4:05 PM	Workstations	
	Alarms, Troubleshooting	Dr T MohanMaharaj / Dr Shaik ArifPasha
	ARDS	Dr Varalakshmi D/ Dr VVSSD Prasanthi
	COPD	Dr C R V GANESH / Dr I Ramakrishna
	ASV and other Advanced modes	Dr. A Satish Chandra/ Dr A Praveena
4:05 – 4:15 PM	TEA	
4:15 – 4:35 PM	POCUS in Mechanical Ventilation	Dr Varalakshmi D
4.35 - 5.15 PM	CASE SCENARIOS SIMULATION	Dr T Mohan Maharaj Dr JJ David Dr TL Rani Dr Varalakshmi D
5:15 - 5:30 PM	Post Test and conclusion	

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