



## PEDICON 2025

### 2. Advanced Pediatric Ventilation Workshop

08th January 2025 | Venue - Rainbow Hospital | 09:00 - 16:30

Coordinators: Dr Farhan Shaikh

Time	Topic	Speaker/Moderator
09:00 - 09:20	NIV and HFNC in modern PICU – pros and cons	Dr Karthik Narayanan
09:20 - 09:40	Lung Protective Ventilation as per PALICC-2 recommendations	Dr Manjinder Randhawa
09:40 - 10:00	Understanding the concepts of driving pressure and mechanical power	Dr Farhan Shaikh
10:00 - 10:15	Tea Break	
10:15 - 10:40	Transpulmonary Pressure monitoring – Are we “Stressing” too much?	Dr Anil Sachdev
10:45 - 12:00	<b>Scenario-Based learning</b>	
	<b>Difficult Ventilation Scenarios Part 1</b> - (Case scenario/Clinical vignettes- based learning on refractory hypoxia, ventilation with abnormal chest wall elastance, etc.)	<b>Moderator</b>
		Dr Suchitra
		Dr Shashwat Mohanty
		<b>Panelists</b>
		Dr Anil Sachdev
		Dr Karthik Narayanan
		Dr Farhan Shaikh
	Dr Milind Jambaghi	
12:00 - 13:30	<b>Scenario-Based learning</b>	
	<b>Difficult Ventilation Scenarios Part 2</b> - (Case scenario/Clinical vignettes- based learning of increased airway resistance and Difficulty Weaning.)	<b>Moderator</b>
		Dr Milind Jambaghi
		Dr Venkat Sandeep Reddy
		<b>Panelists</b>
		Dr Anil Sachdev
		Dr Manjinder Randhawa
		Dr Suchitra
	Dr Shashwat Mohanty	
13:30 - 14:00	<b>LUNCH</b>	
14:00 - 16:30	<b>Work Stations</b>	
14:00 - 14:45	Recruitment manoeuvres and prone positioning	Dr Farhan Shaikh Dr Shashwat Mohanty Dr Milind Jambaghi
14:45 - 15:30	HFOV and inhaled Nitric Oxide therapy	Dr Karthik Narayanan Dr Suchitra
15:30 - 16:15	Bedside Flexible Bronchoscopy	Dr Anil Sachdev Dr Manjinder Randhawa Dr Venkat Sandeep Reddy
16:15 - 16:30	Valedictory Function	