

**CELEBRATING THE DIAMOND JUBILEE
OF
ST. JOHN'S MEDICAL COLLEGE AND HOSPITAL
DEPARTMENT OF PEDIATRIC CRITICAL CARE
PRESENTS
MECHANICAL VENTILATION WORKSHOP**



Date :9/6/2023
VENUE- PEDIATRIC INTENSIVE CARE UNIT
ST. JOHN'S MEDICAL COLLEGE AND HOSPITAL

9.00am-9.30am	Basics of Mechanical Ventilation –Physiology and terminology	- Dr Lalitha A V
9.30am -10.00am	Initial settings and Modes	- Dr Anil MU
10.00am -10.30 am	Disease Specific Ventilation	- Dr Shiv
10.30am-11.00am	Monitoring and care of patient on Ventilator	- Dr Basavaraj GV
11.00 am-11.30am	Inauguration and Tea Break	
	Work Stations	Faculty
11.40 am-12.10 am	Station 1: NIV/HFNC	DrBasavaraj / Dr Sagar/ Dr Harish
12.10pm-12.40pm	Station 2 : Initial settings and basic modes Ventilation of normal lungs	Dr Shiv/ Dr Yashaswini
12.40pm-1.10pm	Station 3: Parts and connections of ventilator +Respiratory care	Dr Keshav M/Dr Harish /Dr Anil
1.10pm-1.40pm	Station 4: Graphics	Dr Lalitha/Dr Sumithra
1.40 pm-2.30pm	LUNCH	
2.30pm-3.00pm	Station 1: Troubleshooting and alarms	Dr Yashaswini/Dr Sumithra/ Dr Ananya
3.00pm-3.30pm	Station 2: Disease Specific Ventilation-Lung tissue (Pneumonia/ ARDS)	Dr Shiv/ Dr Anil
3.30pm-4.00pm	Station 3: Disease specific ventilation-The airways(Bronchiolitis/Acute asthma)	Dr Keshav/ Dr Chandrakant
4.00pm-4.30pm	Station 4: - Respiratory Monitoring(ABG and capnography)	Dr Harish/ Dr Sagar

COURSE IN – CHARGE - DR LALITHA A V (PROFESSOR AND HOD, PICU)

- 1.Registration Fee for the workshop will be -1500/-
 - 2.Workshop Registration will be limited to 50 Applicants on First Come First Serve Basis
- Link for registration :- You can pay through this link: <https://rzp.io/l/z1b5wm4G> - Razorpay
- For registration queries – Dr Chandrakant – 9535570102, Dr Kalyan - 9916427828