



10
MAY 2023

CSRT 2023 PRECONFERENCE POCUSNEO NEONATAL VENTILATION WORKSHOP

- 09:00 - 09:15 Orientation and Welcome, Dr.Gani Abdul Wahab
- 09:15 - 09:45 Lung Protective Strategies in Neonates, Dr.Yasser Elsayed
- 09:45 - 10:15 Current Challenges in Non-invasive ventilation, Dr.Gani Abdul Wahab
- 10:15 - 10:45 Current Challenges in Invasive ventilation, Dr.Yasser Elsayed
- 10:45 - 11:00 Coffee Break
- 11:00 - 11:30 Open Discussion with Challenging Cases, Dr.Yasser Elsayed
- 11:30 - 12:00 NIRS Monitoring - The 6th vital sign, Dr.Gani Abdul Wahab
- 12:00 - 12:30 Integrated Monitoring in hypoxic respiratory failure, Dr.Yasser Elsayed
- 12:30 - 13:00 Lunch Break
- 13:00 - 14:00 Workshop I Challenges with Invasive ventilation
- 14:00 - 15:00 Workshop II Challenges with Non-invasive ventilation



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NEOPEDS ACADEMY

13:00 - 15:00

WORKSHOP - I

INVASIVE VENTILATION

CHALLENGES WITH INVASIVE VENTILATION

- Synchronisation in Invasive ventilation
- Precision in the delivered tidal volume

WORKSHOP - II

NON-INVASIVE VENTILATION

CHALLENGES WITH NON-INVASIVE VENTILATION

- Synchronisation in Non-invasive ventilation
- Precision of pressure at noninvasive interfaces