

Day 1- 13 December 2025

09:00-09:30- Pretest

09:30-12:00- Manual Low Flow Anesthesia with demonstrations in the operating room- Dr Toraman

- Managing FGF after iv induction (wash-in), during maintenance and emergence.

09:30-10:00- Low Flow Anesthesia: Environmental, Cost, Humidity and Heat Benefits –Dr Erdivanlı

10:00-10:30 Barriers to implementing Low Flow Anesthesia- Dr Toprak

10:30-10:45-Coffee Break

10:45- 11:30 Rebreathing of inhaled gases with a circle system- definitions- Dr Sungur

11:30- 12:15- CO2 absorbents and Low Flow Anesthesia- Dr Erdivanlı

12:15-13:15- Lunch

13:15-14:00- Depth of Anesthesia Monitors and Low Flow Anesthesia- Dr Kararmaz

14:00-14:30- Protective Lung Ventilation with Low Flow- Dr Şentürk

14:30-14:45- Coffee Break

14:45- 15:30- Inhaled Anesthetic Capture- Dr Tülübaş

15:30-16:00- Operating room

Automated Gas Flow with demonstrations in the operating room- Dr Toraman, Dr Sungur

Day 2- 14 December 2025

08:30- 12:00- Pediatric Low Flow Anesthesia with demonstrations in the operating room- Dr Toraman, Dr Sungur

09:00-09:30 Automated Gas flow- Dr Sungur

- Advantages, How to set up

09:30-10:00- Pediatric Low Flow Anesthesia- Dr Sungur

10:30-10:45: Low Flow Anesthesia in Geriatric and Obese Patients- Dr Tülübaş

10:45-11:00: Coffee Break

11:00-12:00- Low Flow Anesthesia with demonstrations in the operating room

12:00-13:00 Lunch

13: 00- 13: 30- Post-test and Wrap up