



ATAM
Advanced Techniques
for Airway Management

School of Medicine
University of Minho
18th - 20th September 2024

SCIENTIFIC SUPPORT



Pre-Course Module (E-learning)

From pre to perioxigenation (Bibliography reading)
Review of Difficult Airway Guidelines (Bibliography reading)

Milagros Garcia
Helena Salgado, Ana Isabel Pereira

Day 1 - 18th September

08:00-8:30	Reception	
08:30-9:00	Course presentation Predictors of Difficult Airway Q&A from E-learning module	Faculty Xavier Onrubia Milagros Garcia Ana Isabel Pereira Helena Salgado Sara Gomes
09:00-13:00	4 Stations in rotation - Group 1 & 2 Plan A: Alternatives to 1st failed intubation Plan A: Laryngoscopes, Videolaryngoscopes Plan B: Supraglottic airway devices and intubation Plan C: Oxygenation and ventilation	4 Station in rotation - Group 3 & 4 Fibroscope I - oral and nasal Fibroscope II - intubation through supraglottic airway devices Fibroscope III - lung exclusion techniques Plan D: Airway rescue invasive techniques
10:30-10:45	Coffee-break	
13:00-14:00	Lunch	
14:00-18:00	4 Station in rotation - Group 1 & 2 Fibroscope I - oral and nasal Fibroscope II - intubation through supraglottic airway devices Fibroscope III - lung exclusion techniques Plan D: Airway rescue invasive techniques	4 Station in rotation - Group 3 & 4 Plan A: Alternatives to 1st failed intubation Plan A: Laryngoscopes, Videolaryngoscopes Plan B: Supraglottic airway devices and Intubation Plan C: Oxygenation and ventilation
16:15-16:30	Coffee-break	

Day 2 - 19th September

08:30-09:00	Extubation techniques in difficult airway patients	Patricia Santos, Xavier Onrubia
09:00-13:00	Simulation and Airway US - Group 1 & 2 Simulation LAB - High fidelity simulation with difficult airway scenarios Ultrasound in airway evaluation	3 Stations in animal LAB - Group 3 & 4 Fibroscope Percutaneous Tracheostomy Cricothyrotomy
10:45-11:00	Coffee-break	
13:00-14:00	Lunch	
14:00-18:00	3 Stations in animal LAB - Group 1 & 2 Fibroscope Percutaneous Tracheostomy Cricothyrotomy	Simulation and Airway US - Group 3 & 4 Simulation LAB - High fidelity simulation with difficult airway scenarios Ultrasound in airway evaluation
16:15-16:30	Coffee-break	

Day 3 - 20th September

08:00-13:00	Operating Room Practice - Group A	Faculty
09:00-10:30	The airway of tracheostomized patient - Group B	Milagros Garcia
10:30-10:45	Coffee-break	
10:45-12:30	Challenging Clinical Cases - Group B	Faculty
13:00-14:00	Lunch	
14:00-19:00	Operating Room Practice - Group B	Faculty
14:30-16:00	The airway of tracheostomized patient - Group A	Milagros Garcia
16:00-16:15	Coffee-break	
16:15-18:00	Challenging Clinical Cases - Group A	Faculty
19:00-20:00	Participants evaluation and course evaluation	