



ATAM - Advanced Techniques for Airway Management

School of Medicine - University of Minho

21st-23rd September April 2022



Title: ATAM – Advanced Techniques for Airway Management

Date & Venue:

21st-23rd September 2022

- School of Medicine, University of Minho (theoretical lectures, simulation scenarios and animal practice)
- Hospital of Braga (clinical practical sessions)

Organizing Institutions:

- School of Medicine, University of Minho (<https://www.med.uminho.pt>)
- Hospital de Braga (<https://www.hospitaldebraga.pt>)
- Centro Hospitalar e Universitário São João (<http://www.chsj.pt>)
- Centro Hospitalar de Vila Nova de Gaia/Espinho (<http://www.chvng.pt>)

Organizing Committee:

- Dra Ana Isabel Pereira (CHVNG/E)
- Dr António Manuel Melo (EMUM)
- Dra Helena Sofia Salgado (HB)
- Dra Milagros Garcia (CHUSJ)
- Dra Patrícia Santos (CHUSJ)
- Dra Sara Hora Gomes (EMUM)

Scientific Committee:

- Dra Ana Isabel Pereira (CHVNG/E)
- Dr António Manuel Melo (EMUM)
- Dra Helena Sofia Salgado (HB)
- Dra Milagros Garcia (CHUSJ)
- Dra Patrícia Santos (CHUSJ)
- Dra Sara Hora Gomes (EMUM)
- Dr. Massimiliano Sorbello
- Dr. Pedro Charco Mora

Program and Schedule

- All theoretic lectures, hands-on practical sessions and simulation scenarios will be in English. The practical sessions at the Hospital will be in English and Portuguese.

| DAY 1 | |
|-------------|---------------------------------------|
| 08:00-8:30 | Reception and Breakfast |
| 08:30-9:00 | Presentation of the course |
| 09:00-10:30 | Theoretical View |
| | Predictors of Difficult Airway |
| | From pre to peroxigenation |
| | Review of Difficult Airway Guidelines |
| 10:30-10:45 | Coffee-break |
| 10:45-13:30 | 4 Stations in rotation |

| | |
|--------------|---|
| | Plane A: Alternatives to 1st failed intubation |
| | Plane A: Laryngoscopes, Videolaryngoscopes |
| | Plane B: Supraglottic airway devices and intubation |
| | Plane C: Oxygenation and ventilation |
| 13:45-14:30 | Lunch |
| 14:30-15:00 | How to clean your airway devices |
| 15:00-18:30 | 4 Station in rotation |
| | Fibroscopy I |
| | Fibroscopy II |
| | Fibroscopy III |
| | Plane D: Airway rescue invasive techniques |
| 16:15-16:30 | Coffee-break |
| DAY 2 | |
| 8:30-9:00 | Extubation techniques in difficult airway patients |
| 9:00-9:15 | Presentation of Simulation LAB |
| 9:15-12:30 | Scenarios with difficult airway patients |
| | Ultrasound in airway evaluation |
| 10:45-11:00 | Coffee-break |
| 13:00-14:00 | Lunch |
| 14:00-18:30 | 5 Stations in animal LAB |
| | Fibroscopy |
| | Cryothyrotomy |
| | Percutaneous Tracheostomy |
| 16:15-16:30 | Coffee-break |
| DAY 3 | |
| 8:00-13:00 | Operating Room Practice - Group 1 and 2 |
| 9:30-12:30 | The airway of tracheostomized patient - Group 3 and 4 |
| 10:30-10:45 | Coffee-break |
| 10:45-12h30 | Challenging Clinical Cases - Group 3 and 4 |
| 13:00-14:00 | Lunch |
| 14:00-19:00 | Operating Room Practice - Group 3 and 4 |
| 14:30-16:00 | The airway of tracheostomized patient - Group 1 and 2 |
| 16:00-16:15 | Coffee-break |
| 16:15-18:00 | Challenging Clinical Cases - Group 1 and 2 |
| 19:00-20:00 | Participants evaluation and course evaluation |

Faculty

| | |
|---|---|
|    | <p>Ana Isabel Pereira MD Degree (2008) Anesthesiology Assistant Hospital (2015) EDAIC EAMS Instructor EUSIM Basic Instructor Course for Simulation Master Degree in Difficult Airway Management (2019) EAMS Portuguese Council Representative EAMS Board of the Directors Member</p> |
|  | <p>António Manuel Melo MD Degree (2004) Anesthesiology Assistant Hospital (2013) PHD (2018) Assistant teacher in School of Medicine, University of Braga (since 2014) EAMS Instructor (2019)</p> |
|  | <p>Helena Salgado MD Degree (2005) Anesthesiology Assistant Hospital (2011) EAMS Instructor EUSIM Basic Instructor Course for Simulation</p> |
|  | <p>Milagros Garcia MD Degree (1998) Consultant in Anesthesiology (2015) Sub-specialty of Pediatric Intensive Care (2015) EUSIM Basic Instructor Course for Simulation Member of the Board of Pediatric Intensive Care</p> |
|  | <p>Patrícia Santos MD Degree (2004) Anesthesiology Assistant Hospital (2010) EDAIC Examiner Assistant teacher in Faculty of Medicine from University of Porto (since 2010) EAMS Instructor (2019)</p> |
|  | <p>Sara Hora Gomes MD Degree (1998) Consultant in Anesthesiology (2015) Assistant teacher in School of Medicine, University of Braga (since 2010) EUSIM Basic and Advanced Instructor Course for Simulation EAMS Instructor (2019)</p> |



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Universidade do Minho
Faculdade de Medicina



Xavier Onrubia
MD, PhD
EAMS Board of Directors Member
EAMS Spanish Council Representative

Scientific Sponsorship

- EAMS – European Airway Management Society
- UEMS - Accredited by the EACCME with 24 CME European Credits www.eaccme.eu
- Portuguese Society of Anesthesiology (SPA)

Financial disclosure

The course has the support from all the sponsors presented as partnership in materials and meals (see www.atamcourse.com)

Conflicts of interest

The international and Portuguese clinician faculty do not receive any financial fees for their work apart from the payment of travel and hotel accommodation costs which are paid for by Alumni and give their time voluntarily.

The equipment used at the practical sessions is manufactured by different companies and is the type of equipment most commonly used by Hospitals and Clinics.

The equipment from the simulation laboratory is provided by School of Medicine, is manufactured by different companies and is the type of equipment most commonly used in simulation laboratories.

We do not believe that there are any conflict of interests.

Venues

School of Medicine, University of Minho (theoretical, practical and simulated scenarios sessions)
Hospital de Braga (clinical practical session)

Attendance control: Yes

Formal evaluation: Yes

Faculty evaluation: Yes

Registrations: Register at <http://www.atamcourse.com>

Number of participants: 30