



**EACTAIC
MASTERCLASS**

EACTAIC Thoracic Masterclass II



**Université Libre de Bruxelles
HUB Hôpital Erasme**

MARCH 24 AND 25, 2023 - BRUSSELS, BELGIUM

UPCOMING

<https://www.eactaic.org/event/eactaic-thoracic-masterclass-ii/>

Organizing and Scientific Committee

Turgay Tuna, Université Libre De Bruxelles, Brussels, Belgium, Coordinator of Local Organising Committee

Laszlo Szegedi, Université Libre De Bruxelles, Brussels, Belgium, Chair of Local Organising Committee

Mert Senturk, Acibadem Hospital, Istanbul, Turkey, Chair of EACTAIC Thoracic Subspecialty Committee, EACTAIC Organising Committee

Caroline Vanpeteghem, University of Ghent, Ghent, Belgium, EACTAIC Organising Committee.

Mohamed El Tahan, Mansoura University, Egypt, Imam Abdulrahman Bin Faisal University, Saudi Arabia, Chair of Organising Committee, EACTAIC Educational Chair.

Target Audience: Thoracic Anaesthetists, Thoracic Surgeons, Cardiac Anaesthetists, Cardiac Surgeons, Vascular Anaesthetists, Vascular Surgeons, Intensive Care Medicine, General Anaesthetists, General Surgeons, Pulmonologists, Echocardiographers, Sonographers, Respiratory Therapy, Perfusionist, Rehabilitation specialists, Physiotherapists, Nurses, Interns.

Venue: Museum of Medicine, Université Libre De Bruxelles / Campus Érasme, Faculty Square, Rte de Lennik 808, 1070 Anderlecht, Brussels, Belgium

Access:

By Car: The Erasmecampus can be reached by motorways E411 (Namur), E42 (Liège), E19 (Paris-Mons), and E40 (Ostend), then the Brussels Ring and Route de Lennik. Via the ring, exit Lennik–ULB Erasme. At the roundabout, direction Erasmus Hospital. Parking near the hospital.

By Bus Stib: 74, 98 (Ceria).

By Bus De Lijn: 141 Gare du Midi (South Station) -Leerbeek-Lennik.

142 Gare du Midi (South Station) -Leerbeek-Gaasbeek.

By Metro: line 5, Erasmus terminus (19 min from Brussels city centre) + 5 minutes walk.

Registrations will open soon, please remain updated!

Registrations Fees:

350 euros for regular delegates

200 euros for local delegates, residents, trainees, and nurses*

****Training residents must upload proof of their status as training residents.***

An application will be submitted for the EACCME® for CME accreditation of this masterclass.

Accommodation:

Ibis Erasmus Brussels hotel [Route de Lennik, 790, Anderlecht, 1070 Brussels, Belgium], four stars, located 100 meters from the venue. Nearby cheap hotel

Program:

Day 1 Friday, March 24, 2023. Theoretical 09:00 - 19:10

8:00 – 9:00 Registrations

9:00-9:10 Opening

Laszlo Szegedi (Université Libre De Bruxelles, Brussels, Belgium)

Mohamed El Tahan (Mansoura University, Egypt, Imam Abdulrahman Bin Faisal University, Saudi Arabia)

9:10-10:10 Past and Future Years in Thoracic Anaesthesia.

Moderator: Laszlo Szegedi (Université Libre De Bruxelles, Brussels, Belgium), Mohamed El Tahan (Mansoura University, Egypt, Imam Abdulrahman Bin Faisal University, Saudi Arabia)

Edmond Cohen (Mount Sinai University, New York, The United States)

Javier Campos (Iowa University, Iowa, The United States)

10:10-10:20 Open Discussion.

10:20-10:40 Coffee Break

10:40-12:30 Round Table (1): Protective Ventilation

Moderator: Paolo Pelosi (University of Genoa, Genoa, Italy)

10:40-11:00 Pressures (Driving pressure, PEEP, peak and plateau airway pressures).

Mert Senturk (Acibadem Hospital, Istanbul Turkey)

11:00-11:20 Protective tidal volume.

Mohamed El Tahan (Mansoura University, Egypt, Imam Abdulrahman Bin Faisal University, Saudi Arabia)

11:20-11:40 Alveolar Recruiting.

Mojca Drnovšek Globokar (University Medical Centre Ljubljana, Ljubljana, Slovenia)

11:40-12:00 Mechanical Power.

Paolo Pelosi (University of Genoa, Genoa, Italy)

12:00-12:20 The non-ventilated lung.

Tamás Végh (University of Debrecen, Debrecen, Hungary)

12:20-12:30 Open Discussion.

12:30-13:30 Lunch Break and Symposium

13:30-16:10 Round Table (2): Enhanced Recovery After Thoracic Surgery

Moderator: Marc Licker (University of Geneva, Geneva, Switzerland)

13:30-13:50 Haemodynamic monitoring and Fluid Goal-Directed Therapy.

Laszlo Szegedi (Université Libre De Bruxelles, Brussels, Belgium)

13:50-14:10 Prehabilitation and early recovery.

Ricard Navarro (Clinic Du Barcelona, Barcelona, Spain)

14:10-14:30 Surgical perspectives.

Hasan Batirel (Biruni University, Faculty of Medicine, Department of Thoracic Surgery)

14:30-14:50 Analgesics choices (neuraxial vs. truncal).

Vojislava Neskovic (Military Medical Centre, Belgrade, Serbia)

14:50-15:10 Anaesthetics (total intravenous vs. volatile).

Caroline Vanpeteghem (University of Ghent, Ghent, Belgium)

15:10-15:30 Neuromonitoring.

Marc Licker (University of Geneva, Geneva, Switzerland)

15:30-15:50 Frailty.

Nandor Marczin (Harefield Hospital, Imperial London College, London, The United Kingdom)

15:50-16:10 Open Discussion

16:10-16:30 Coffee Break

16:30-17:10 Pro and Con:

Moderator: Mohamed El Tahan (Mansoura University, Egypt, Imam Abdulrahman Bin Faisal University, Saudi Arabia)

16:30-17:10 Why not OFA or no OFA?

Federico Piccioni, (Istituto Clinico Humanitas IRCCS, Milan, Italy)

Laszlo Szegedi (Université Libre De Bruxelles, Brussels, Belgium)

17:10-17:20 Open Discussion

17:20-19:10 Plenary lectures

Moderator: Edmond Cohen (Mount Sinai University, New York, The United States)

17:20-17:50 Ultrasound for lung and heart.

Daniel Lichtenstein (Medical ICU, Hospital Ambroise Paré, Paris, France)

17:50-18:20 New Non-Surgical Technology

Moderator: Mert Senturk (Acibadem Hospital, Istanbul Turkey)

18:20-18:50 Non-surgical pulmonary interventions: Pulmonologist Perspectives.

Dimitri Leduc (Pulmonologist, Centre Hospitalier Universitaire, Brussels, Belgium)

18:50-19:10 Questions from the floor and discussion from faculty

Day 2 Saturday, March 25, 2023. Practical 09:00 – 19:30

WS 1: Ultrasound for heart and lungs (Focus, Point-of-Care “POCUS”).

Daniel Lichtenstein (Medical ICU, Hospital Ambroise Paré, Paris, France)

Laurent Perrin (H.U.B. Erasme Hospital, Université Libre de Bruxelles, Brussels, Belgium)

WS 2: Ultrasound-guided blocks. (Prevertebral, Thoracic Epidural)

Pierre Pandain, (HUB Erasmus Hospital, the university hospital of the Université Libre de Bruxelles, Belgium)

Maria José Jimenez (Clinic Du Barcelona, Barcelona, Spain)

WS 3: Ultrasound-guided blocks. (Erector Spinae Plan, Serratus Anterior Plan, and intercostal Blocks)

Kilicaslan Apler (Necmettin Erbakan University, Meram School of Medicine, Konya, Turkey)

Turgay Tuna (Université Libre De Bruxelles, Brussels, Belgium)

WS 4: Double-lumen tube with an embedded camera.

Manuel Granell (Consortio Hospital General Universitario de Valencia, Valencia, Spain)

Isabelle Huybrechts (H.U.B. Erasme Hospital, Université Libre de Bruxelles)

WS 5: Left side DLT.

Mojca Drnovšek Globokar (University Medical Centre Ljubljana, Ljubljana, Slovenia)

Caroline Vanpeteghem (University of Ghent, Ghent, Belgium)

WS 6: Right-side DLT.

Marc Licker (University of Geneva, Geneva, Switzerland)

Vojislava Neskovic (Military Medical Centre, Belgrade, Serbia)

Denis Schmartz (H.U.B. Erasme Hospital, Université Libre de Bruxelles)

WS 7: Blockers.

Laszlo Szegedi (Université Libre De Bruxelles, Brussels, Belgium.

Federico Piccioni, (Istituto Clinico Humanitas IRCCS, Milan, Italy)

WS 8: Blockers.

Javier Campos (Iowa University, Iowa, The United States)

Tamás Végh (University of Debrecen, Debrecen, Hungary)

WS 9: Videolaryngoscopes with conduits.

Mert Senturk (Acibadem Hospital, Istanbul Turkey)

Nandor Marczin (Harefield Hospital, Imperial London College, London, The United Kingdom)

Ricard Navarro (Clinic Du Barcelona, Barcelona, Spain)

WS 10: Curved and Stylet Videolaryngoscopes.

Massimiliano Sorbello (University of Catania, Catania, Italy)

Laszlo Szegedi (Université Libre De Bruxelles, Brussels, Belgium)

WS 11: Simulation on haemodynamics during thoracic surgery.

Mert Senturk (Acibadem Hospital, Istanbul Turkey)

Mohamed El Tahan (Mansoura University, Egypt, Imam Abdulrahman Bin Faisal University, Saudi Arabia)