



ESTS SCHOOL

ESTS
SCHOOL OF
THORACIC
SURGERY

MI ESOPHAGECTOMY AND ANASTOMOSIS COURSE

09-10 December 2022

Istanbul, Turkey



An application has been made to the EACCME®
for CME accreditation of this event

Course Organiser:
Hasan Batirel, Istanbul, Turkey
Secretary General

INFORMATION & REGISTRATION: www.ests.org

FACULTY



Hasan Batirel

Department of Thoracic Surgery,
Biruni University, School of Medicine, Turkey



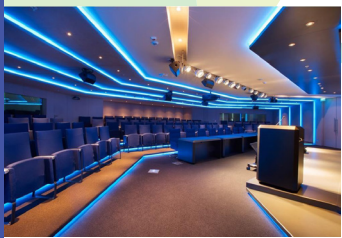
Xavier Benoit D'Journo

Department of Thoracic Surgery,
University of Marseille, Marseille, France



Lieven Depypere

Department of Thoracic and Foregut Surgery,
University of Leuven University, Leuven, Belgium



MI ESOPHAGECTOMY AND ANASTOMOSIS COURSE

ESTS SCHOOL OF THORACIC SURGERY

09-10 December 2022 · Istanbul, Turkey



DAY 1: 09 DECEMBER 2022

08.30-08.40 h **Introduction to the course**
Hasan Batirel

08.40-09.30 h **Ethical presentation**
MIC

09.30-10.00 h **Minimally invasive esophagectomy-
What is the evidence?**
Benoit D'Journo

10.00-10.15 h Coffee break

10.15-15:30 h **DRY LAB EXERCISE**

- 6 Training Boxes with pre-prepared pig stomach and esophageal specimens.
- Gastric conduit preparation and anastomosis by the attendees.
- Different anastomotic models

13.00-14.00 h Lunch

15.30-15.50 h **Pitfalls of gastric mobilization**
Benoit D'Journo

15.50-16.10 h **Types of Intrathoracic anastomosis**
Hasan Batirel

16.10-16.30 h **Types of Cervical anastomosis**
Lieven Depypere

16.30-17.00 h **Video demonstration of minimally
invasive esophagectomy in pigs**
Hasan Batirel

18.00-21.00 h Networking Dinner

ESTS
SCHOOL OF
THORACIC
SURGERY



MI ESOPHAGECTOMY AND ANASTOMOSIS COURSE

ESTS SCHOOL OF THORACIC SURGERY

09-10 December 2022 · Istanbul, Turkey



DAY 2: 10 DECEMBER 2022

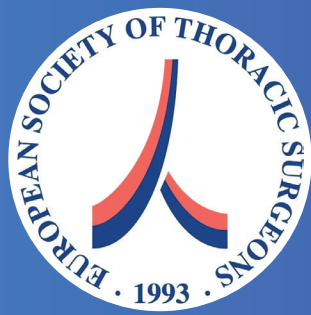
09.00-15:00 h WET LAB

- 6 pigs (35-40 kg in weight) – 2 attendees per animal.
- Minimally invasive Ivor Lewis Esophagectomy.
- Laparoscopy through 5-6 ports - Gastric mobilization and conduit preparation.
- Right VATS in lateral decubitus positions. Intrathoracic gastric conduit interposition and anastomosis

15.00-16.00 h **Video evaluation of pig esophagectomies and feedback**

16.00-17.00 h **Case based discussions of Intraoperative difficult situations, Leak after esophagectomy and fast tracking minimally invasive esophagectomy**
All Faculty

17.00-17.15 h **Final Remarks**



www.ests.org