



# ESTS SCHOOL

ESTS  
SCHOOL OF  
THORACIC  
SURGERY  
-  
SKILL TRACK

## “ELANCOURT IN COPENHAGEN” MINIMALLY INVASIVE ESOPHAGECTOMY AND ANASTOMOSIS COURSE

8-10 October 2018

Copenhagen Academy for Medical Education  
and Simulation (CAMES), Copenhagen, Denmark



Application will be made for accreditation  
to European Accreditation Council for Continuing  
Medical Education (EACCME®)

Organiser: Hasan Batirel, Istanbul, Turkey  
ESTS Director of Education

INFORMATION & REGISTRATION: [www.ests.org](http://www.ests.org)

## FACULTY



**Hasan Batirel, Istanbul, Turkey**

Department of Thoracic Surgery, Marmara University, School of Medicine,



**Benoit D'Journo, France**

Department of Thoracic Surgery, University of Marseille



**Lieven Depypere, Belgium**

Department of Thoracic Surgery, University of Leuven,



# SKILL TRACK

## MINIMALLY INVASIVE ESOPHAGECTOMY AND ANASTOMOSIS COURSE



8-10 October 2018 · Copenhagen Academy for Medical Education and Simulation (CAMES), Copenhagen, Denmark

### DAY 1: 8 OCTOBER 2018

13.30-13.40 h **Introduction to the course**  
Hasan Batirel

13.40-14.00 h **Minimally invasive esophagectomy – Overview**  
Benoit D'Journo

14.00-14.20 h **Gastric mobilization**  
Benoit D'Journo

14.20-14.30 h **Intrathoracic anastomosis**  
Hasan Batirel

14.30-14.40 h **Cervical anastomosis**  
Lieven Depypere

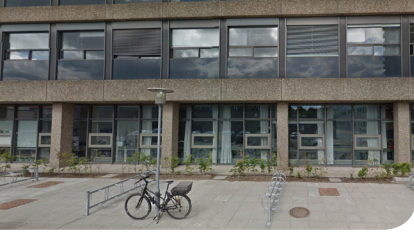
14:40-15:00 h Coffee break

15.00-15.30 h **Video demonstration of minimally invasive esophagectomy in pigs**  
Hasan Batirel

15.30-16.00 h **Video presentations of different types of anastomosis – experiences/lessons learned**  
All Faculty

16.00-18.00 h **Six Training Boxes with pre-prepared stomach and esophageal specimens. Gastric tubing and various types of anastomosis in training boxes**  
All Faculty

ESTS  
SCHOOL OF  
THORACIC  
SURGERY



# SKILL TRACK MINIMALLY INVASIVE ESOPHAGECTOMY AND ANASTOMOSIS COURSE



8-10 October 2018 · Copenhagen Academy for Medical Education  
and Simulation (CAMES), Copenhagen, Denmark

## DAY 2: 9 OCTOBER 2018

### WET LAB

4 pigs (35-40 kg in weight) – 3 attendees per animal.

Minimally invasive Ivor Lewis Esophagectomy.

Laparoscopy through 5-6 ports - Gastric mobilization and  
conduit preparation.

Right VATS in prone (n=2) and lateral (n=2) decubitus  
positions. Intrathoracic gastric conduit interposition and  
anastomosis.

20:00 h

**COURSE DINNER**

## DAY 3: 10 OCTOBER 2018

### DRY LAB AND THEORETICAL

09:00-11:00 h **Six Training Boxes with pre-prepared  
stomach and esophageal specimens.  
Gastric conduit preparation and  
anastomosis by attendees.**  
Assessment by all Faculty Members

11:00-11:20 h **Intraoperative difficult situations**  
Benoit D'Journo

11.20-11.40 h **Managing leak after esophagectomy**  
Lieven Depypere

11.40-12.00 h **Fast tracking minimally invasive  
esophagectomy**  
Hasan Batirel

12.00-12.15 h **Evaluation and feedback**

**ESTS  
SCHOOL OF  
THORACIC  
SURGERY**

