



ESTS SCHOOL

ESTS
SCHOOL OF
THORACIC
SURGERY

VATS LOBECTOMY BEGINNER-INTERMEDIATE COURSE

13-14 May 2019

Hamburg, Germany

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

This course is for senior residents or young attendees with minimal VATS Lobectomy experience.

Course Organiser:

Hasan Batirel

Istanbul, Turkey

ESTS Director of Education

INFORMATION & REGISTRATION: www.ests.org

FACULTY



Hasan Batirel
Istanbul, Turkey
ESTS Director of Education



Kostas Papagiannopoulos
Leeds, UK
ESTS Past President



Mahmoud Ismail
Potsdam, Germany



Tomaz Stupnik
Ljubljana, Slovenia

VATS LOBECTOMY BEGINNER-INTERMEDIATE COURSE

13-14 May 2019 · Hamburg, Germany



DAY 1: 13 MAY 2019

09:30-09:40	INTRODUCTION TO THE COURSE Hasan Batirel	12:05-12:20	FAST TRACKING VATS AND VATS LOBECTOMY Mahmoud Ismail
09:50-10:05	INTRUMENT AND OR SETUP Tomaz Stupnik	12:20-12:30	Lunch
10:05-10:20	UNI-, BI-, MULTIPOINT VATS – INCISIONS, PATIENT POSITIONING AND ANGLES Mahmoud Ismail	13:00-14:30	12 TRAINING BOX EXERCISES – BASIC MOVES, CAMERA EXERCISES, SUTURING, KNOT TYING All faculty
10:20-10:40	BASIC VATS ANATOMY AND VARIATIONS Kostas Papagiannopoulos	14:30-15:00	Coffee Break
10:40-10:55	HOW TO DO WEDGE RESECTIONS? SUPERFICIAL AND DEEP WEDGE Tomaz Stupnik	15:00-17:00	SIMULATOR EXERCISES – 8 STUPNIK TRAINING MODELS FOR MANEUVERS, WEDGE RESECTION, VESSEL DISSECTION-DIVISION All faculty
10:45-11:15	Coffee Break		
11:15-11:30	PECULIARITIES OF VATS VESSEL DISSECTION AND DIVISION Mahmoud Ismail		
11:30-11:45	PECULIARITIES OF VATS BRONCHUS DISSECTION AND DIVISION Hasan Batirel		
11:45-12:05	COMPLICATION MANAGEMENT – INTRA- AND POSTOPERATIVE Kostas Papagiannopoulos		

ESTS
SCHOOL OF
THORACIC
SURGERY

VATS LOBECTOMY BEGINNER-INTERMEDIATE COURSE

13-14 May 2019 · Hamburg, Germany



DAY 2: 14 MAY 2019

PRACTICAL

8 pigs (35-40 kg in weight)
3 trainees per animal

ARTIFICIAL ELEVATED CHEST WALL

- 09:00-12:00 **LEFT LOWER LOBECTOMY**
- 12:00-13:00 **Lunch**
- 13:00-15:00 **LEFT UPPER LOBECTOMY**
- 15:00-16:00 **VIDEO EVALUATION OF PERFORMANCES
– COMPLICATIONS - DIFFICULTIES
(PERFORMANCES WILL BE RECORDED)**
All faculty
- 16:00 – 16:15 **FEEDBACK AND EVALUATIONS**

