



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
Department of Thoracic Surgery, University Medical
Centre Ljubljana

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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		

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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**

