



ESTS SCHOOL

ESTS
SCHOOL OF
THORACIC
SURGERY

VATS LOBECTOMY BASIC-INTERMEDIATE COURSE

25-27 October 2023

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 Organisers:



Nuria Novoa, Madrid, Spain



Hermien Schreurs, Alkmaar, The Netherlands

INFORMATION & REGISTRATION: www.ests.org



FACULTY



Hasan Batirel
Istanbul, Turkey



Michel Gonzalez
Lausanne, Switzerland



Alessandro Brunelli [VIRTUAL]
Leeds, UK



Francesco Guerrera
Torino, Italy



Erik de Loos
Heerlen, The Netherlands



Nuria Novoa
Madrid, Spain



David Healy
Dublin, Ireland



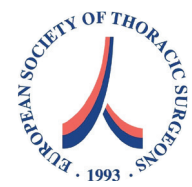
Hermien Schreurs
Alkmaar, The Netherlands



József Furák
Szeged, Hungary

VATS LOBECTOMY BASIC-INTERMEDIATE COURSE

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DAY 1: 25 OCTOBER 2023

INTRODUCTION

15:00-15:30 **Coffee Break**

13:30-14:00 **PRESENTATION AND INTRODUCTION OF THE COURSE**

Hermien Schreurs and Nuria Novoa

STANDARDIZATION: A BASIC REQUIREMENT

14:00-14:15 **WHY MINIMALLY INVASIVE IS IMPORTANT FOR OUR PATIENTS**

Francesco Guerrera

15:30-15:45 **SAFETY FIRST**

Hasan Batirel

14:15-14:30 **A LITTLE HISTORY: HOW WE GOT HERE**

Hermien Schreurs

15:45-16:45 **INITIAL STANDARDIZATION: BASIC STEPS FOR ANATOMICAL RESECTIONS**

Nuria Novoa

14:30-14:45 **CLINICAL PATHWAYS**

Nuria Novoa

16:45-17:15 **MI APPROACHES: 3 PORTS / 2 PORTS / UNIPORTAL**

All faculty

14:45-15:00 **FAST TRACK SURGERY**

József Furák

17:15-18:00 **Video session**

All faculty

15:00-15:15 **ESSENTIAL TECHNICAL IMPROVEMENTS**

Erik de Loos

18:30 **Dinner**

DAY 2: 26 OCTOBER 2023

PRACTICAL SESSION 1 | DRY LAB

8:30-8:45 **REVIEW OF INSTRUCTIONS: PORT PLACEMENT IN UNI AND MULTIPORTAL APPROACH**

Hermien Schreurs and Nuria Novoa

11:15-13:30 **LUL AND LLL IN PERFUSED PIG MODELS. UNIPORTAL OR MULTIPORTAL APPROACH. DEPENDING ON THE SKILLS, ANATOMICAL SEGMENTECTOMY ALSO POSSIBLE**

All faculty

8:45-10:30 **LUL AND LLL IN ARTIFICIAL TISSUE MODEL. UNIPORTAL OR MULTIPORTAL APPROACH. DEPENDING ON THE SKILLS, ANATOMICAL SEGMENTECTOMY ALSO POSSIBLE**

All faculty

13:00-14:00 **Lunch time**

PRACTICAL SESSION 3 | DRY LAB

10:30-11:00 **Coffee Break**

PRACTICAL SESSION 2 | DRY LAB

11:00-11:15 **INITIAL INSTRUCTIONS: PIG MODEL ANATOMY**

Nuria Novoa

14:30-17:00 **LUL AND LLL IN PERFUSED ANIMAL MODELS. UNIPORTAL OR MULTIPORTAL APPROACH. DEPENDING ON THE SKILLS, ANATOMICAL SEGMENTECTOMY ALSO POSSIBLE**

All faculty

17:00-17:30 **Coffee Break**

PRACTICAL SESSION 4 | DRY LAB

17:30-18:00 **CONCLUSIONS AND QUESTIONS**

All faculty

19:00 **Dinner**

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DAY 3: 27 OCTOBER 2023

PERFORMING A GOOD LYMPHADENECTOMY

- 8:30-8:45 **THE CLINICAL VALUE OF LYMPHADENECTOMY**
Michel González
- 8:45-9:00 **CLUES FOR A GOOD LYMPHADENECTOMY**
Michel González
- 9:00-9:15 **TIPS FOR A GOOD LYMPHADENECTOMY DEPENDING ON THE APPROACH**
All faculty
- 9:15-10:00 **VIDEO SESSION
ALL FACULTY**
- 10:00-10:30 **Coffee Break**

WHEN THINGS GO WRONG...

- 10:30-10:45 **REASONS TO CONVERT**
József Furak
- 10:45-11:45 **MANAGING INTRAPERATIVE HEMORRHAGE (WEBINAR)**
David Healy
- 12:00-13:00 **MANAGING AIR LEAK (WEBINAR)**
Alessandro Brunelli [VIRTUAL]
- 13:30 **Lunch and farewell**

