

Johnson & Johnson
MEDICAL DEVICES COMPANIES

LEXINGTON
MEDICAL

Medtronic
Engineering the extraordinary

STORZ
KARL STORZ - ENDOSKOPE

medinfar
SOROLOGICO

EDUCATIONAL SUPPORT



ADVANCED THORACOSCOPIC LOBECTOMY COURSE

Cadaver Lab

Course Director
MIGUEL GUERRA



School of Medicine | University of Minho

Registrations

b-acis.pt/workshops/advanced-thoracoscopic-lobectomy

More information

training@b-acis.pt



B.acis
Science
Innovation
Health

OVERVIEW

The trend in Thoracic Surgery continues to move toward less invasive procedures for both simple and complex conditions. The Advanced Thoracoscopic Lobectomy Course and hands-on lab uses video-assisted thoracoscopic surgery (VATS) techniques that will enable surgeons to move aggressively to adopt minimally invasive surgical approaches for traditional open procedures. These techniques significantly reduce postoperative pain, hospital stay, and patient morbidity.

This workshop will provide participants the opportunity to understand the VATS approach through hands-on experience with a human cadaveric model. The training seminar will be kept small to allow close interaction with the faculty.

LEARNING OBJECTIVES

At the completion of this program the surgeon will be able to:

- 1 Explain basic thoracoscopic instrumentation and surgical techniques
- 2 Complete a thoracoscopic lobectomy with state-of-the-art instrumentation

TARGET GROUP

Young thoracic surgeons, thoracic resident and fellows

ORGANIZING COMMITTEE

COURSE DIRECTOR

Miguel Guerra, MD, PhD

*Consultant of Thoracic Surgeon at CHVNGAIA - Vila Nova de Gaia, Portugal
Professor at Faculty of Medicine of Porto - Porto, Portugal*

Jorge Correia-Pinto, MD, PhD

*President of the School of Medicine of the University of Minho - Braga, Portugal
Director of Pediatric Surgery, Hospital de Braga - Braga, Portugal*

Péter Etlinger, MD, PhD

*Managing Director, Surgical Training Program, University of Minho - Braga, Portugal
Department of Pediatric Surgery, Hospital de Braga - Braga, Portugal*

NATIONAL FACULTY

COURSE DIRECTOR

Miguel Guerra

CHVNGE - Vila Nova de Gaia, Portugal

Ana Luís Garcia

IPO - Coimbra, Portugal

Carlos Pinto

CHUSJ - Porto, Portugal

Catarina Carvalheiro

Fundação Champalimaud - Lisboa, Portugal

Daniel Cabral

CHULN, Hospital Pulido Valente - Lisboa, Portugal

João Santos Silva

CHLC, Hospital de Santa Marta - Lisboa, Portugal

Sara Lopes

IPO - Porto, Portugal

Susana Lareiro

CHUC - Coimbra, Portugal

PROGRAMME

JUNE, 2 (Friday)

- 09:30** Welcome and Introduction to Lab
- 09:45** Share tips and tricks
- 10:00** Training session on cadaver model - *hands-on*
Right side VATS lobectomy
- 12:30** *Lunch break*
- 14:00** Training session on cadaver model - *hands-on*
Left side VATS lobectomy
- 16:30** End of the course and closing remarks

CADAVER LAB

Ratio of 1 Instructor per 2 Trainees and 1 instructor per cadaver.

TOTAL of 8 cadavers, 8 instructors and 16 students.

Each student will have ample time to practice camera viewing and surgical approaches

