

**ESTS SCHOOL OF THORACIC SURGERY**  
**11 – 12 February 2013**  
**ELANCOURT, PARIS**  
**FRANCE**

**MINIMALLY INVASIVE APPROACH TO THORACIC DISORDERS**

**CME accreditation applied for**

**DAY ONE**

**08.45 – 9.00: Opening remarks: D Van Raemdonck (Leuven) F Le Pimpec Barthes (Paris)**

**09.00 – 10.40: THORACOSCOPIC LUNG RESECTIONS**

**Moderators: F Le Pimpec Barthes (Paris), D Van Raemdonck (Leuven)**

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|---|-----------------------------|
| <b>09.00</b> Thoracoscopic lobectomy  | H Hansen, Copenhagen        |
| <b>09.15</b> Robotic lobectomy  | A Toker, Istanbul           |
| <b>09.30</b> Segmentectomy : anatomic oncological and functional background consideration | G Massard, Strasbourg       |
| <b>09.45</b> Thoracoscopic segmentectomy  | D Van Raemdonck, Leuven     |
| <b>10.00</b> Uniportal thoracoscopic lobectomy: technical aspect and limits               | D Gonzalez Rivas, La Coruna |

**10.15 – 10.40: Interactive discussion**

**10.40 – 11.00 Coffee Break**

**11.00 – 12.45 PLEURAL EFFUSIONS**

**Moderators: D Gonzalez Rivas (La Coruna), A Toker (Istanbul)**

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| <b>11.00</b> VATS for pleural effusions and procedures for symphysis                                     | A Toker, Istanbul                   |
| <b>11.15</b> Chylothorax: etiologies investigations and treatment  | F Le Pimpec-Barthes, Paris          |
| <b>11.30</b> VATS for empyema  | F Le Pimpec Barthes, A Arame, Paris |
| <b>11.45</b> Role of VATS in staging and palliation of pleural mesothelioma                              | L Lang Lazdunski, London            |
| <b>12.00</b> Pleurectomy/Decortication in mesothelioma: indications, technical aspects and complications | L Lang Lazdunski, London            |

**12.15 – 12.45 Interactive discussion**

**12.45 - 13.15: Lunch**

**13.15 – 13.00: Lab policies**

**13.00 – 16.30: Lab activities:**

Basic level: Video pleurectomy, sympathectomy, wedge resection, open lobectomy

Advanced Level: Video lobectomy, video pneumonectomy

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**DAY TWO**

**09.00 – 10.45 CHEST WALL DEFORMITIES:**

**Moderators: G Massard (Strasbourg), F Le Pimpec-Barthes (Paris)**

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| <b>09.00</b> Minimally invasive repair of Pectus Excavatus:<br>indication, preoperative evaluation, types of stabilisators | M Yuksel, Istanbul  |
| <b>09.15</b> Technical aspect for Nuss procedure (implantation and removal)  | M Yuksel, Istanbul  |
| <b>09.30</b> Results and complications of Nuss procedure   | L Molins, Barcelona |
| <b>09.45</b> Alternatives of treatment in pectus carinatum   | L Molins, Barcelona |

**10.00 – 10.45 Interactive discussion**

**10.45 – 11.15 Coffee break**

**11.15 – 12.30 EXPLORATION OF THE MEDIASTINUM**

**Moderators: L Lang Lazdunski (London), L Molins (Barcelona)**

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| <b>11.15</b> Videoassisted standard and redo cervical mediastinoscopy    | G Massard, Strasbourg |
| <b>11.30</b> Transcervical approach to mediastinal lymph node dissection | J Kuzdzal, Krakow     |
| <b>11.45</b> VATS mediastinal nodal dissection                           | H Hansen, Copenhagen  |

**12.00 – 12.30: Interactive discussion**

**12.30 - 13.00: Lunch**

**13.00 – 15.30: Lab activities**

Basic level: video lobectomy

Advanced level: videomediastinoscopy, chest wall resection and osteosynthesis

**Faculty:**

A Arame, Paris, France  
D Gonzalez Rivas, La Coruna, Spain  
HJ Hansen, Copenhagen, Denmark  
J Kuzdzal, Krakow, Poland  
L Lang Lazdunski, London, UK  
F Le Pimpec Barthes, Paris, France  
G Massard, Strasbourg, France  
L Molins, Barcelona, Spain  
A Toker, Istanbul, Turkey  
D Van Raemdonck, Leuven, Belgium  
M Yuksel, Istanbul, Turkey