

**ESTS SCHOOL OF THORACIC SURGERY
APRIL 7-8, 2008
ELANCOURT, PARIS
FRANCE**

Day 1

Morning: 8:45 – 8:55

Opening Remarks: 10' G Rocco

9:00-10:05 End stage emphysema Chair D. Van Raemdonck / C Choong

Background. Epidemiology and clinical features 10' V Nanine

Best medical treatment and rehabilitation 10' V Nanine

Bronchoscopic treatment 10' C Choong

LVRS today: evidence and results 10' C Choong

Decision-making flowchart 5'

Interactive discussion 20' Focus on: 1. LVRS by VATS vs open; 2. selection criteria and resources for bronchoscopic treatment

10:05- 11:25 Lung Transplantation Chair D Van Raemdonck/ F. Rea

Financial and Logistic issues 10' D Van Raemdonck

Donor selection 10' D Van Raemdonck

Transplant Team 10' D Van Raemdonck

Lung procurement: possible logistic scenarios 10' D Van Raemdonck

Decision-making flowchart 5'

Interactive discussion 20' Focus on: 1. Organ availability in Europe and international cooperation; 2. Interaction with local surgeons, anaesthesiologists and staff.

Coffee break – 11:25-11:40

11:40 – 12:40 Lung transplantation techniques – video session Chair D Van Raemdonck – F. Rea

Harvesting techniques 15' – Van Raemdonck

Lung preservation 10' – Van Raemdonck

Grafting techniques 15' - Van Raemdonck

Interactive discussion: 20'

Lunch 12:40-13:10

13:10 – 16:00

Dirk Van Raemdonck Gaetano Rocco Cliff Choong

Lab –Live transplantation Endobronchial valve placement

Day 2

8:55-10:00 Management of Primary Spontaneous Pneumothorax (PSP) Chair G Rocco – Alex Brunelli

Primary spontaneous pneumothorax : clinical features and conservative management 10' V Nanine

Primary spontaneous pneumothorax : current guidelines 10' V Nanine

VATS treatment of PSP 10' A Brunelli

Open Treatment of PSP 10' T Kiefer

Decision-making flowchart 5'

Interactive discussion 20' Focus on : 1. Management of first episode; 2 Need and best choice for pleurodesis 3. Awake vs general anesthesia

10:00- 10:50 Coffee Break

10:15- 11:00 Management of Secondary Spontaneous Pneumothorax (SSP)

Secondary spontaneous pneumothorax: clinical features and conservative management 10' V Nanine

VATS treatment of SSP: details of surgical technique 10' A Brunelli

Open treatment of SSP:details of surgical technique 10' T Kiefer

Decision-making flowchart 5'

Interactive discussion 15' Focus on: 1. Chest drain and pleurodesis vs surgical treatment; 2. Giant Bullae

12:15 – 12:45 Lunch

12:45 – 15:30 Lab – Open/VATS techniques for PSP and SSP