ESTS SCHOOL OF THORACIC SURGERY
15-16 FEBRUARY 2010
ELANCOURT, PARIS
FRANCE

CME Accreditation: 11 European CME Credits

Day 1

SURGERY FOR END-STAGE LUNG DISEASE AND THORACOSCOPY

08.45 – 09.00 Opening remarks: F Venuta, M Mueller, D Van Raemdonck

09.00 – 10.30 End stage lung disease  M Mueller, F Venuta
   - COPD, P Palange - ERS School Chair 15’
   - Restrictive lung disease, P Palange 15’
   - Vascular disease, P Palange 15’
   - Bullous disease, E Lim 15’
   - LVRS after the NETT trial, D Waller 15’
   - Bronchoscopic treatments for emphysema, D Wood 15’

10.30 – 10.50 Discussion: staging the diseases, integrating different treatments, limits of the option treatments

10.50 – 11.15 Coffee Break

11.15 – 12.30 Lung Transplantation  D Wood, G Leschber
   - Setting a lung transplantation program, D Van Raemdonck 15’
   - Donor selection and harvesting techniques, E Ruffini 15’
   - Lung preservation, D Van Raemdonck 15’
   - Implantation of the graft, E Ruffini 15’
   - Management after the transplant, S Cassivi 15’

12.30 – 12.45 Discussion: selection of the most appropriate transplant; tips and tricks

12.45 – 13.15 Lunch

13.15 – 13.30: Introduction to lab policies and anatomy of the pig

13.30 – 16.30 Lab activities, D Van Raemdonck, S Cassivi, E Ruffini
Day 2

09.00 – 10.00 **Thoracic Sympathectomy**  K Papagiannopoulos, L Molins
- Anatomy, D Waller 20’
- Surgical treatment, L Molins 20’
- Results and postoperative problems, C Gebitekin 20’

10.15 – 10.20: Discussion: tips and tricks; selection of the procedure. Control of complications

10.20 – 10.45 Coffee break

10.45 – 11.45 **Thoracoscopic procedures**  S Halezeroglu, L Molins
- Treatment of primary pneumothorax, C Gebitekin 15’
- Pneumothorax: difficult situations: CF, fibrosis, endometriosis, etc, E Ruffini 15’
- Treatment of bullous disease, E Lim 15’
- Treatment of persistent air leaks after surgery for pneumothorax, C Gebitekin 15’

11.45 – 12.10 Discussion

12.10 – 12.45 Lunch

12.45 – 15.30 Lab activities  C Gebitekin, E Lim, L Molins, D Waller

Adjourn

**FACULTY**

S CASSIVI, ROCHESTER
C GEBITEKIN, BURSA
S HALEZEROGLU, ISTANBUL
G LESCHBER, BERLIN
E LIM, LONDON
L MOLINS, BARCELONA
M MUELLER, VIENNA
P PALANGE, ROME
K PAPAGIANNPOULOS, LEEDS
E RUFFINI, TORIN
D VAN RAEMDONCK, LEUVEN
F VENUTA, ROME
D WALLER, LEICESTER
D WOOD, SEATTLE