ESTS School of Thoracic Surgery - Skill Track
« Elancourt in Copenhagen»

8 – 9 February 2018

Copenhagen Academy for Medical Education and Simulation (CAMES)
Copenhagen, Denmark

An application will be made to the EACCME® for CME accreditation of this event

Trachea and Major Airways

Faculty :
Gilbert Massard, Strasbourg, France. ESTS President Elect
Kostas Papagiannopoulos, Leeds, UK. ESTS President

Day 1

Thursday 8 February 2018

12.00-13.00: Registration

13.00-13.15 : Welcome by Gilbert Massard

13.15-14.15 : General principles
    Gilbert Massard
    • Surgical anatomy of the trachea & large airways
    • How to oxygenate the patient during airway surgery
    • Basic principles of airway resection

14.15-16.00: Endoscopy
    Kostas Papagiannopoulos
    • Endoscopic anatomy
    • Endoscopic Tools : standard equipments
    • What I should know about laser & other energies (PDT)
    • Indications for endoscopic curative resection
    • What I should know about stents and endoprostheses
    • Tips and tricks for debulking
    • Tips and tricks for stent insertion

16.00-16.30 : coffee break

16.30-17.30 : Diving into tracheal pathology
    Gilbert Massard
    • Tracheal tumours
    • Tracheal stenosis
    • Tracheal trauma
17.30 – 19.00: Advanced surgery

- Laryngeal release manoeuvres  
  Gilbert Massard
- Laryngo-tracheal resections  
  Gilbert Massard
- Tracheal substitutes  
  Gilbert Massard
- Resecting main bronchial bifurcation (+/- pneumonectomy)  
  Kostas Papagiannopoulos
- Bronchial sleeve operations (+/- lobectomy)  
  Kostas Papagiannopoulos

20.00: Dinner

**Day 2**

**Friday 9 February 2018**

08:30 – 13:30: Hands-on sessions  
Kostas Papagiannopoulos/ Gilbert Massard

13:30 – 15:00: Case discussions  
Kostas Papagiannopoulos/ Gilbert Massard

08.30 – 11.00 Session 1

- dry lab (simulators, heart-lung blocks)  
  Group 1
- animal lab (percutaneous tracheostomy, tracheal resection)  
  Group 2

11.00 – 13.30 Session 2

- dry lab (simulators, heart-lung blocks)  
  Group 2
- animal lab (percutaneous tracheostomy, tracheal resection)  
  Group 1

13.30 Working lunch

13:30 – 15:00 Case Discussions  
Kostas Papagiannopoulos/ Gilbert Massard

15:00 – 15:30 Coffee, Evaluation and Conclusion  
Kostas Papagiannopoulos/ Gilbert Massard