ESTS SCHOOL OF THORACIC SURGERY – Skill Track
25 – 27 September 2017
European Surgical Institute, Hamburg, Germany

CHEST WALL SURGERY COURSE

An application has been made to the EACCME® for CME accreditation of this event

Course Organisers:
Gilbert Massard, Strasbourg, France       ESTS Director of Education
Kostas Papagiannopoulos, Leeds, UK       ESTS Treasurer, President Elect

DAY 1

14.00 – 14.30    Welcome refreshments

14.30 – 15.00    Welcome – Kostas Papagiannopoulos (Leeds), Gilbert Massard (Strasbourg)

ESTS Educational Platform and EBTS
Objectives of the course and practical details.

15.00 – 17.00    Principles and challenges in chest wall resection and reconstruction

15.00 – 15.30    Pre-operative work-up in patients with chest wall tumours
                 Pier Luigi Filosso, Turin/IT

15.30 – 16.45    Basic principles of chest wall reconstruction (material, muscles flaps)
                 Kostas Papagiannopoulos, Leeds/UK

                 Metal implants and their failures
                 Gilbert Massard, Strasbourg/FR

16:45 – 17:15    Coffee Break

17:15 – 19:00    Technical Discussion

17.15 – 17.30    How I do it: lateral chest wall resection
                 Gilbert Massard, Strasbourg

17.30 – 17.45    How I do it: sternal resection
                 Didier Lardinois, Basel

17.45 – 18.15    How I do it: sternal dehiscence after CABG
                 Marco Scarci, London

18.15 – 19.00    Bring your own cases:
                 Successful chest wall reconstruction and failures
                 all faculty
DAY 2

08.45 – 09.00  Welcome refreshments

09.00 – 10.00  Trauma of the chest wall

09.00 – 09.30  Evidence in favour of surgical stabilization of multiple rib fractures
                Gilbert Massard, Strasbourg

09.30 – 10.00  Operative technique, materials
                Kostas Papagiannopoulos, Leeds

10.00 – 10.30  Integration of osteosynthesis into treatment strategy of polytrauma
                Didier Lardinois, Basel

10.30 – 11.00  Case-based discussion
                All faculty and participants
                Trauma and complicated chest wall reconstruction

11.00 - 11.30  Coffee

11.30 – 12.30  Case-based discussion
                All faculty

12.30 – 13.30  Lunch

13.30 – 15.30  Dry lab & coffee

15.30 – 18.00  Chest wall deformities: pectus excavatum/carinatum

15.30 – 16.00  Classification of deformities and preoperative work-up
                Kostas Papagiannopoulos, Leeds

16.00 – 16.50  Surgical options
                Gilbert Massard, Strasbourg

16.50 – 17.10  The surgeons view on other options (vacuum bell, compression, silicon implant, lipofilling)
                Marco Scarci, London

17.10 – 17.30  Complex pectus (Poland syndrome, pigeon breast)
                Pier Luigi Filosso, Torino

17.30 – 18.30  Case-based discussion
                All faculty
                Chest wall deformities and other

19.00 – 22.00  Dinner
DAY 3

08.45 – 09.00  Welcome refreshments

09.00 – 12.00  Hands on session: wet lab  All Faculty

12.00 – 12.15  Coffee Break

12.15 – 13.00  Evaluation and conclusion

An informal lunch will be offered at 13.00

Faculty:
Pier Luigi Filosso, Torino, Italy
Didier Lardinois, Basel, Switzerland
Gilbert Massard, Strasbourg, France
Kostas Papagiannopoulos, Leeds, UK
Marco Scarci, London, UK