Cambridge International VATS Symposium

Venue:
Clare College, Cambridge.

Dates:
21-22 November 2014

Course Director:
Mr Marco Scarci – Consultant thoracic surgeon Papworth Hospital

Course Co-director:
Mr Aman Coonar – Consultant thoracic surgeon Papworth Hospital

Faculty:
Dr Henrick Hansen – Consultant thoracic surgeon – Rigshospitalet Copenhagen
Dr Diego Gonzalez-Rivas – Consultant thoracic surgeon – LaCoruna Hospital Spain
Dr Christian Finley – Assistant Professor of Surgery – University of Toronto
Dr Mark Slade – Medical Director and Consultant chest physician – Papworth Hospital
Mr Ian Hunt – Consultant thoracic surgeon – St George’s hospital London
Mr Gianluca Casali – Consultant thoracic surgeon – Bristol
Mr Antonio Martin-Ucar – Consultant thoracic surgeon – Nottingham University Hospital
Dr Guillermo Martinez – Consultant cardiothoracic anesthetist – Papworth Hospital
Mrs Alison Gibson – Directorate Manager Papworth Hospital
Dr Ravi Mahadeva – Consultant chest physician Addenbroke Hospital Cambridge
Program:

Day I

8.30 Registration and Coffee

8:45-9:00 Welcome and Introduction.

Part I: Why a VATS program and how to set it up

9:00-9:15 What to tell your hospital to get support: the evidence – Mr Aman Coonar
9:15-9:45 How to write a business case and present it successfully – Mrs Alison Gibson
9:45-10:15 Operative considerations and team building – Mr Marco Scarci
10:15-10:45 Anesthesiological considerations in minimal invasive thoracic surgery: what to ask to your anesthetist to make your life easier. Dr Guillermo Martinez
10:45-11:00 Q&A session

Break: 11:00-11-30

Part II: How to deal with small nodules and lymphnodes:

11:30-12:00 Lymphnodal assessment in the minimally invasive era and small nodules: how to find them at VATS? Dr Mark Slade
12:00-12:30 Should we do a total Total lymphadenectomy for early stage lung cancer? Mr Piero Solli
12:30-13:00 How to do a Total lymphadenectomy Mr Ian Hunt
13:00-13:15 Q&A session

Lunch: 13:15-14:00

Part III: VATS Lobectomy: how to do it?

14:00-14:30 VATS lobectomy: Standardized 3 ports Anterior approach – How to do it? Interactive session with participants Dr Henrik Hansen
14:30-15:00 VATS lobectomy: Uniportal approach – How to do it? Interactive sessions with participants - Dr Diego Gonzalez Rivas
15:00-15:30 VATS Segmentectomies, pneumonectomies, sleeve lobectomies, chest wall resections. Mr Antonio Martin-Ucar
15:30-15:45 Q&A session

Break: 15:45-16:00

16:00-16:15 Bleeding avoidance and management – Dr Christian Finley
16:15-16:30 Adhesions, fused fissure, inflated lung. Mr Gianluca Casali
16:30-16:45 Difficult nodes, postinduction surgery, infective cases. – Mr Ian Hunt
16:45-17:00 When to convert to open surgery? – Dr Christian Finley
17:00-17:15 Continuous airleak post lung resection: what to do? - Dr Ravi Mahadeva
17:15-17:30 Q&A session

19:00 onward Cocktail reception followed by participants and faculty dinner at Clare College (one member of faculty per table for informal interactive discussion)
Day II – Live Surgery from Papworth

Part IV Cases presentation and live surgery from Papworth Hospital
8:30-9:00 Case presentations (case 1 and 2)
9:00-10:30 Live case 1 – Dr Henrick Hansen

10:30-10:45 Break

10:45-11:15 Case presentations (Cases 3 and 4)
11:15-12:30 Live case 2 – Dr Diego Gonzalez-Rivas

12:30-13:00 Course evaluation and closing remarks.

Lunch: 13:00-14:00
PARALLEL SESSION FOR NURSES ONE DAY
The lecture will be delivered by a mixture of local and national faculty.

08.30-08.45   Registration and Coffee
08:45- 09:00   Welcome and Introduction
09:00- 09:30   Overview of our Enhanced Recovery, what is it and how does it work. Guillermo Martinez, Papworth.
09:30-10:00   Preoperative preparation of patients: optimization, psychological support and general management – Maureen King, Papworth
10:00-10:30   Assisting with Minimal Invasive Thoracic Surgery - Trudi Bircham, Papworth
break 10:30-10:45
10:45- 11:45  Advanced Communication Skills - Diane Shearer, Cambridge University
11:45- 12:30  Pain Management in minimal invasive thoracic surgery: extra-pleural & epidural, neuropathic pain management - Maura Sale, Papworth
lunch: 12:30-13:30
13:30- 14:00  Post-operative complications and their management. Eamonn Gorman, Papworth
14:00-14:30   Results of the thoracic service evaluation project, examining the impact of enhanced recovery on physiotherapy services; incorporating the use of a VATS pleural surgery screening tool - Adam Bradley, Papworth
14:30-15:00   Pulmonary rehabilitation post thoracic surgery ‘what the evidence shows’ – Piero Solli, Papworth and European Institute of Oncology Italy
15:00-15:30   Course evaluation and closing remarks.