ESTS VATS COURSE WEBINAR SERIES

Principles

- Total of 6 webinars
- Three 20 minute lectures in each course.
- Each webinar will have an interactive case discussion and evaluation in the end of the program.
- Q and A for 10 minutes in the end of the program.
- The event hours will be 18:00 – 19:30 CET.
- Maximum of 70 participants, open to ESTS Members
- Attendees should be last year residents or attending surgeons with at least 100 cases of VATS experience (10 VATS lobectomies).

Registration

- Limited to 70 participants
- Registration 50 euros for webinar series
- ESTS members only

Webinar Coordinators

- Hasan Batirel
  Istanbul, Turkey
- Isabelle Opitz
  Zurich, Switzerland
- Kostas Papagiannopoulos
  Leeds, UK
- Herbert Decaluwe
  Leuven, Belgium
- Rene Petersen
  Copenhagen, Denmark
- Marco Scarci
  Monza, Italy

An application will be made to EACCME for accreditation
1. **Ideal Patient for VATS Lung Resection**
   - **Coordinators:** Hasan Batirel, Isabelle Opitz
   - **Date:** 8 Mar 2021, Monday | 18:00 – 19:30 CET
   - **Topics:**
     - Localizing target lesion in VATS - the hybrid approach
     - Indications for a sublobar resection
     - Central tumors – Which patients are amenable to VATS?
     - A case of central tumor that has been managed with VATS (open cut bronchus)

2. **Do Patient Factors Affect VATS Approach?**
   - **Coordinators:** Hasan Batirel, Marco Scarci
   - **Date:** 22 Mar 2021, Monday | 18:00 – 19:30 CET
   - **Topics:**
     - How to decide on the number of ports and port locations?
     - VATS in inflammatory diseases
     - VATS in patients with prior thoracic interventions
     - A case of VATS with poor chest wall anatomy

3. **Dissection and Division of Hilar Structures**
   - **Coordinators:** Kostas Papagiannopoulos, Marco Scarci
   - **Date:** 6 Apr 2021, Tuesday | 18:00 – 19:30 CET
   - **Topics:**
     - Arterial and Venous dissection and division
     - Bronchial division
     - Solutions in difficult hilum and fissure
     - A case with inverse division of hilar structures

4. **Lymph Node Evaluation – Lymphadenectomy**
   - **Coordinators:** Rene Petersen, Herbert Decaluwe
   - **Date:** 19 Apr 2021, Monday | 18:00 – 19:30 CET
   - **Topics:**
     - Rationale of Lymph Node Dissection
     - Lymph node dissection – Surgical technique
     - Uniportal technique for lymph node dissection and difficult situations
     - A case of lung cancer with N2 disease and neoadjuvant treatment

5. **Complications and Management**
   - **Coordinators:** Nuria Novoa, Kostas Papagiannopoulos
   - **Date:** 3 May 2021, Monday | 18:00 – 19:30 CET
   - **Topics:**
     - When to convert, risk factors and outcomes?
     - Risk factors and intraoperative management of air leak following lung surgery
     - Bronchial Complications
     - A case of intraoperative bleeding in a high risk patient

6. **Postoperative Pathways**
   - **Coordinators:** Rene Petersen, Isabelle Opitz
   - **Date:** 18 May 2021, Tuesday | 18:00 – 19:30 CET
   - **Topics:**
     - Chest tube – how many and when to remove?
     - Acute and chronic pain management, Incisions and long term issues
     - How to construct an ERAS pathway for VATS?
     - A case with postoperative mortality despite successful VATS

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