



ESTS SCHOOL



ERS

ESTS
SCHOOL OF
THORACIC
SURGERY

ESTS-ERS COLLABORATIVE COURSE ON THORACIC ONCOLOGY A MULTIDISCIPLINARY UPDATE ON POTENTIALLY OPERABLE LUNG CANCER

13-15 February 2023

Radisson Blu Hotel, Zurich Airport, Switzerland



ESTS-ERS Collaborative Course on Thoracic Oncology, Zurich, Switzerland has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 14 European CME credits (ECMEC®s).



ESTS-ERS Collaborative Course on Thoracic Oncology, Zurich, Switzerland has been accredited by European Board for Accreditation in Pneumology (EBAP) with 14,5 CME credits. EBAP grants further 4 Mark of Excellence CME credits.

Organisers:

ESTS:

Isabelle Opitz, Zurich University Hospital, Switzerland
Nuria Novoa, University Hospital of Salamanca, Spain

ERS:

Torsten Gerriet Blum, Helios Klinikum Emil von Behring, Berlin, Germany
Georgia Hardavella, "Sotiria" Athens' Chest Diseases Hospital, Greece

INFORMATION & REGISTRATION: www.ests.org

FACULTY

Prasad S Adusumilli
New York (US)

Clemens Aigner
Vienna (AT)

Anne Marie Baird
Dublin (IE)

David Blum
Zurich (CH)

Torsten Blum
Berlin (DE)

Alessandro Brunelli
Leeds (UK)

Jacques Cadranel
Paris (FR)

Alessandra Curioni
Fribourg (CH)

Hiroshi Date
Kyoto (JP)

Herbert Decaluwé
Leuven (BE)

Anne-Marie Dingemans
Rotterdam (NL)

Joel Dunning
Middlesbrough (UK)

Harry de Koning
Rotterdam (NL)

Dirk de Ruyscher
Maastricht (NL)

Massimo di Maio
Turin (IT)

Martin Forster
London (UK)

Jozsef Furak
Szeged (HU)

Matthias Guckenberger
Zurich (CH)

Georgia Hardavella
Athens (GR)

Rene Horsleben Petersen
Copenhagen (DK)

Rudolph Huber
Munich (DE)

David R. Jones
New York (US)

Kelvin Lau
London (UK)

Olivia Lauk
Zurich (CH)

Nuria Novoa
Salamanca (ES)

Isabelle Opitz
Zurich (CH)

Cecilia Pompili
Verona (IT)

Ramon Rami Porta
Barcelona (ES)

Janani Reisenauer
Rochester (US)

Christian Rolfo
New York (US)

Didier Schneiter
Zurich (CH)

Alan Sihoe
Hong Kong S.A.R (CN)

Annemiek Snoeckx
Antwerp (BE)

Kostas Stefanidis
Athens (GR)

Brendon Stiles
New York (US)

Tomaz Stupnik
Ljubljana (SL)

William Travis
New York (US)

Amanda Tufman
Munich (DE)

Kazuhiro Yasufuku
Toronto (CA)

ESTS-ERS COLLABORATIVE COURSE ON THORACIC ONCOLOGY

A MULTIDISCIPLINARY UPDATE ON POTENTIALLY OPERABLE LUNG CANCER

13-15 February 2023 · Radisson Blu Hotel, Zurich Airport, Switzerland



DAY 1: MONDAY 13 FEBRUARY

DIAGNOSTIC PATHWAYS AND WORK-UP

ROOM: ZURICH 1+2

13.00-13.30

WELCOME SESSION

Chair: Isabelle Opitz, Zurich (CH)

Welcome and Introduction of Faculty

Isabelle Opitz, Zurich (CH)

Educational offer of ESTS and ERS

Nuria Novoa, Salamanca (ES)

Torsten Gerriet Blum, Berlin (DE) or

Georgia Hardavella, Athens (GR)

13.30-14.00

HOW WILL LDCT LUNG CANCER SCREENING CHANGE THE DIAGNOSTIC LUNG CANCER LANDSCAPE

Chair: Nuria Novoa, Salamanca (ES)

Harry de Koning, Rotterdam (NL)

14.00-15.00

CLASSIFICATION OF LUNG CANCER

Chair: Torsten Blum, Berlin (DE)

Pathologic Subclassification and Molecular Testing

William Travis, New York (US) **VIRTUAL**

Imaging of Adenocarcinoma

Annemiek Snoeckx, Antwerp (BE)

Revision of TNM: Precision or Confusion?

Ramon Rami Porta, Barcelona (ES)

15.00-16.00

NEW DIAGNOSTIC TOOLS

Chair: Georgia Hardavella, Athens (GR)

Endoscopy: autofluorescence, EBUS, EBN, CBCT

Kelvin Lau, London (UK)

Liquid biopsy

Christian Rolfo, New York (US) **VIRTUAL**

Biomarkers and implications

Brendon Stiles, New York (US)

16.00-16.30

Coffee break

ROOM: BERN 1+2+3

16.30-18.30

WORKSHOPS

Electromagnetic Navigation Bronchoscopy

Kelvin Lau, London (UK)

Olivia Lauk, Zurich (CH)

EBUS Radial Miniprobe

Didier Schneiter, Zurich (CH)

Kazuhiro Yasufuku, Toronto (CA)

Ion Endoluminal System

Janani Reisenauer, Rochester (US) **VIRTUAL**

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DAY 2: TUESDAY 14 FEBRUARY

EARLY STAGE LUNG CANCER

WORKSHOPS

ROOM: BASEL 1

8.00-9.30

Hands-on Segmentectomy - Simulation

Tomaz Stupnik, Ljubljana (SL)

ROOM: BASEL 2

8.30-9.30

Hands-on Rigid Bronchoscopy

Georgia Hardavella, Athens (GR)

Kazuhiro Yasufuku, Toronto (CA)

ROOM: ZURICH 1+2

9.30-10.30

WHICH TYPE OF RESECTION ?

Chairs: Jozsef Furak, Szeged (HU)

René Horsleben Petersen, Copenhagen (DK)

Robotic Assisted Thoracoscopic Surgery

Joel Dunning, Middlesbrough (UK) **VIRTUAL**

When is sublobar resection justified

Alan Sihoe, Hong Kong (CN) **VIRTUAL**

Saving parenchyma with bronchial and/or arterial sleeve lobectomy

Clemens Aigner, Vienna (AT)

10.30-11.00

Coffee break

11.00-12.00

LOCAL THERAPY WITHOUT SURGERY

Chairs: Georgia Hardavella, Athens (GR)

RFA and MWA

Kostas Stefanidis, Athens (GR)

PRO-CON SBRT - Surgery, early stage NSCLC. What is the evidence?

Matthias Guckenberger, Zurich (CH)

Alessandro Brunelli, Leeds (UK)

ROOM: BASEL 1

12.00-13.30

WORKSHOPS

Hands-on Segmentectomy – Simulation

Tomaz Stupnik, Ljubljana (SL)

12.00-13.00

Sponsored-Industry Session

12.00-13.30

Lunch break

LOCALLY ADVANCED LUNG CANCER-STAGE III

13.30-14.30

PERIOPERATIVE TREATMENTS

Chairs: Alessandro Brunelli, Leeds (UK)

Amanda Tufman, Munich (DE)

Define Resectability: When and How

David R Jones, New York (US) **VIRTUAL**

Adjuvant or Neoadjuvant Systemic Treatment, does IO change the debate?

Alessandra Curioni, Fribourg (CH)

Neo- or Adjuvant Radiotherapy

Dirk de Ruyscher, Maastricht (NL)

STAGE IV LUNG CANCER

14.30-15.00

SURGERY FOR ADVANCED STAGE IV DISEASE

Chairs: Herbert Decaluwe, Leuven (BE)

Matthias Guckenberger, Zurich (CH)

Oligometastatic Disease: Definition and Current Trials

Anne-Marie Dingemans, Rotterdam (NL)

Salvage Surgery for oligometastatic disease (OMD)

Isabelle Opitz, Zurich (CH)

15.00-15.30

Coffee break

15.30-16.30

SYSTEMIC TREATMENT FOR STAGE IV

Chair: Martin Forster, London (UK)

Targeted Therapy

Jacques Cadranel, Paris (FR)

Immunotherapy

Amanda Tufman, Munich (DE)

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DAY 2: TUESDAY 14 FEBRUARY

ROOM: ZURICH 1+2

16.30-18.30

WORKSHOPS WITH CASE DISCUSSION

MDT pulmonary nodule and GGO

Panel discussion

René Horsleben Petersen, Copenhagen (DK)

Georgia Hardavella, Athens (GR)

Amanda Tufman, Munich (DE)

MDT locally advanced tumour

Panel discussion

Clemens Aigner, Vienna (AT)

Torsten Blum, Berlin (DE)

Matthias Guckenberger, Zurich (CH)

Herbert Decaluwe, Leuven (BE)

Evaluation of fitness (lung, heart, comorbidities)

Alessandro Brunelli, Leeds (UK)

Rudolph Huber, Munich (DE)

19.00-20.30

Course Dinner (Exhibition Area)

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DAY 3: WEDNESDAY 15 FEBRUARY

ROOM: ZURICH 1+2

<p>8.30-9.30</p> <p>COMPLEX SITUATIONS Chairs: Isabelle Opitz, Zurich (CH) Dirk de Ruyscher Maastricht (NL)</p> <p>Multifocal Disease Herbert Decaluwe, Leuven (BE)</p> <p>Oligo-progressive disease and Oligo-Recurrence Hiroshi Date, Kyoto (JP)</p>	<p>10.30-11.00</p> <p>Coffee break</p>	<p>11.00-12.00</p> <p>PATIENT SAFETY PROFILE AND PROMS Chairs: Nuria Novoa, Salamanca (ES) Anne Marie Baird, Dublin (IE)</p> <p>Applied to surgery Cecilia Pompili, Verona (IT)</p> <p>Applied to medical therapies Massimo di Maio, Turin (IT)</p> <p>Applied to radiation therapy David Blum, Zurich (CH)</p>
<p>9.30-10.30</p> <p>NEW COMPOUNDS IN PHASE I? Chairs: Torsten Blum, Berlin (DE) Alessandra Curioni, Fribourg (CH)</p> <p>CAR-T-cell therapy Prasad S Adusumilli, New York (US) "New kids on the block" Martin Forster, London (UK)</p>	<p>12.00-13.00</p> <p>EVALUATION AND CONCLUSION</p>	

VIRTUAL

INDUSTRY-SPONSORED SYMPOSIUM

TUESDAY 14 FEBRUARY 2023

12:00-13:00

ROOM: ZURICH 1+2

Medtronic	The view of navigation bronchoscopy from a surgical perspective Kelvin Lau (London/UK)
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WORKSHOPS

MONDAY 13 FEBRUARY

16:30-18:30

ROOM: BERN 1+2+3

Medtronic
Electromagnetic Navigation Bronchoscopy Kelvin Lau, London (UK) Olivia Lauk, Zurich (CH)
·2 stations ·Maximum 50 participants

OLYMPUS
Radial EBUS and Navigational Bronchoscopy Didier Schneider, Zurich (CH) Kazuhiro Yasufuku, Toronto (CA)
·2 stations ·Maximum 50 participants

INTUITIVE
Ion Endoluminal System Janani Reisenauer, Rochester (US)
·1 station ·Maximum 20 participants

TUESDAY 14 FEBRUARY

8:00-9:30

ROOM: BASEL 1

ETHICON <small>JOHNSON & JOHNSON SURGICAL TECHNOLOGIES</small>
Hands-on Segmentectomy – Simulation Tomaz Stupnik, Ljubljana (SL)
· 8 stations · Maximum 16 participants

TUESDAY 14 FEBRUARY

8:30-9:30

ROOM: BASEL 2

STORZ <small>KARL STORZ – ENDOSKOPE</small>
Hands-on Rigid Bronchoscopy Georgia Hardavella, Athens (GR) Kazuhiro Yasufuku, Toronto (CA)
· 2 stations · Maximum 24 participants

TUESDAY 14 FEBRUARY

12:00-13:30

ROOM: BASEL 1

ETHICON <small>JOHNSON & JOHNSON SURGICAL TECHNOLOGIES</small>
Hands-on Segmentectomy – Simulation Tomaz Stupnik, Ljubljana (SL)
· 8 stations · Maximum 16 participants

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WORKSHOPS WITH CASE DISCUSSION

TUESDAY 14 FEBRUARY

16:30-18:00

ROOM: ZURICH 1+2

MDT pulmonary nodule and GGO

René H Petersen, Copenhagen (DK)
Georgia Hardavella, Athens (GR)
Amanda Tufman, Munich (DE)

MDT locally advanced tumour

Clemens Aigner, Essen (DE)
Torsten Blum, Berlin (DE)
Matthias Guckenberger, Zurich (CH)
Herbert Decaluwé, Leuven (BE)

Evaluation of fitness (lung, heart, comorbidities)

Alessandro Brunelli, Leeds (UK)
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NOTES

Medtronic

MEDTRONIC SYMPOSIUM

The view of electromagnetic navigation bronchoscopy from a surgical perspective

Dr Kelvin Lau

St Bartholomew's hospital
London

**Tuesday,
February 14th, 2023**

12:00 - 13:00

ROOM: ZURICH 1+2



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