



Basic & Advanced Diagnostic Flexible Bronchoscopy Course

Organized by
ESSB Working Group for
Interventional Pulmonology (WGIP)

In Collaboration with
Greek WGIP

March 21st - 22nd, 2019
Steigenberger Hotel
El Tahrir, Cairo



Program

Director of course and WGIP

Prof. Emad Korraa

Head of Scientific Committee

Prof. Ashraf Madkour

Head of Organizing Committee

Prof. Mohamed Hantera

President of ESSB

Prof. Tarek Safwat

Secretary of the ESSB

Prof. Essam Gouda

Deputy President of the ESSB

Prof. Adel Khattab

Treasurer of the ESSB

Prof. Yasser Mostafa

Members of WGIP (in alphabetical order)

Prof. Ahmed Al Halfawy

Prof. Amr Shoukri

Prof. Ashraf Madkour

Prof. Emad korraa

Prof. Khaled Wagih

Prof. Khaled Zamzam

Prof. Mohamed Hantera

Prof. Nader Fasseeh

Prof. Yasser Mostafa

International Guest faculty

Prof. Grigoris Sratakos 

A. Professor of Medicine, Head of the Interventional Pulmonology Unit,
1st Respiratory Medicine Department, University of Athens, Greece

Prof. Philip Emmanouil 

Head of the working Interventional Pulmonology group
of the Hellenic Thoracic Society, Greece

Introduction:

This two-day course will expose participants to basic & advanced diagnostic flexible bronchoscopy skills involved in clinical practice.

Course Objectives:

The course is a basic & advanced diagnostic flexible bronchoscopy master class that provides update knowledge and hands-on training on

- Bronchoscopic anatomy, equipments, driving tips and disinfection.
- Different diagnostic bronchoscopic sampling techniques including conventional transbronchial needle aspiration technique.
- Transbronchial cryobiopsy
- Convex and linear probe-EBUS
- Patient safety and dealing with major complications during bronchoscopy.

Also interactive cases, quizzes and video projections will be provided.

Target Audience:

This workshop is strongly recommended for:

- Chest physicians
- Cardiothoracic surgeons
- Critical care physicians

Day one : Thursday, 21st of March

09:30-10:00

Registration

10:00-10:10

Welcome and Introduction

Prof. Tarek Safwat

Prof. Adel Khattab

Prof. Emad Korraa

1st Session

Know the Anatomy & be familiar with your bronchoscope

Chairpersons

Prof. Tarek Safwat

Prof. Adel Khattab

Prof. Grigoris Sratakos

Prof. Emad Korraa

10:10-10:25

Bronchial Anatomy: Video Projection

Prof. Ahmed Al Halfawy

10:25-10:40

Flexible bronchoscopy: Equipments, accessory tools and driving tip

Prof. Emad Korraa

2nd Session

Safety and diagnostic bronchoscopic techniques (I)

Chairpersons

Prof. Yasser Mostafa

Prof. Khaled Wagih

Prof. Khaled Zamzam

Prof. Mohamed Hantera

10:40-10:55

Patient safety: before, during and after Flexible bronchoscopy

Prof. Nehad Osman

10:55-11:10

Bronchoscopic sampling: Bx, TBLB, brushing

Prof. Ashraf Madkour

11:10-11:25

Conventional-Transbronchial Needle Aspiration biopsy

Prof. Mohamed Hantera

11:25-11:55

**Endosonographic assessment of mediastinal enlargements-
Lung Ca staging**

Prof. Grigoris Sratakos

11:55-12:15

Update on ROSE and pulmonologist-ROSE

Prof. Philip Emmanouil

12:15-12:35

Coffee break

3rd Session

Video Projections

12:35-13:00

Chairpersons

Prof. Emad Korraa

Prof. Grigoris Sratakos

Prof. Philip Emmanouil

13:00-16:00

Station

16:00-17:00

Lunch

Day Two : Friday, 22nd of March

4th Session

Safety and diagnostic bronchoscopic techniques (II)

Chairpersons

Prof. Emad Korraa

Prof. Ahmed Al Halfawy

Prof. Grigoris Sratakos

Prof. Philip Emmanouil

10:00-10:15

Bronchoalveolar lavage (technique, results, complications)

Prof. Khaled Wagih

10:15-10:35

Guided Cryobiopsy for peripheral lung biopsy (ILD and Beyond)

Prof. Philip Emmanouil

10:35-10:50

Dealing with major complications during bronchoscopy

Prof. Emad Korraa

10:50-11:20

Radial EBUS for gaining access to the lung periphery

Prof. Grigoris Sratakos

11:20-11:35

How to comment on your bronchoscopic findings

Prof. Yasser Mostafa

11:35-13:00

Coffee break and Goma Prayer

13:00-13:15

Role of flexible bronchoscopy

Prof. Nader Fasseeh

13:15-13:30

Moderator

Panelist

Test your Bronchoscopic Knowledge: Interactive cases

Prof. Ahmed El Manousry

Prof. Nehad Osman Prof. Khaled Zamzam

15:20-16:20

Lunch

Day one (Thursday, 21st of March)

Hands on an Airway Animal & Broncho Boy Model Stations

	Group A	Group B	Group C	Group D	Group E	Group F
13:00 - 13:30	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C - TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA
13:30 - 14:00	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C-TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy
14:00 - 14:30	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C-TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy
14:30 - 15:00	Station 4 Animal Model: C-TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing
15:00 - 15:30	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C-TBNA
15:30 - 16:00	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C-TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy

Station

- 1: Nehad Osman, Station 2: Khaled Wagih, Station 3: Emad Korraa, Station 4: Ashraf Madkour & Philip Emmanouil, Station 5: Mohamed Hantera, Station 6: Grigoris Sratakos

Day Two (Friday, 22nd of March)

Hands on an Airway Animal & Broncho Boy Model Stations

	Group A	Group B	Group C	Group D	Group E	Group F
13:30 - 13:50	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C - TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA
13:50 - 14:00	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing	Station 4 Animal Model: C-TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy
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14:20 - 14:40	Station 4 Animal Model: C-TBNA	Station 5 Animal Model: Transbronchial Cryobiopsy	Station 6 EBUS - TBNA	Station 1 Broncho Boy Bronchial Anatomy	Station 2 Broncho Boy Bronchial Anatomy	Station 3 Animal Model: Bx, TBLB, Brushing
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