



ENDOSCOPY WORKSHOP A JOURNEY IN BRONCHOLOGY

11-12
MAY
2018

ENDOSCOPY WORKSHOP “A JOURNEY IN BRONCHOLOGY”

11 - 12 May 2018, Cluj-Napoca

Course Director: Mihai Alexe, Doina Todea, Spasoje Popević, Mărioara Şimon

Guest Faculty

Lorenzo Corbetta

Spasoje Popević

Mihai Alexe

Andrada Florian

Ana-Maria Giltan Ioncica

Mihai Olteanu

Ruxandra Ulmeanu

Lăcrămioara Toma

LOCATION: 23, GH. MARINESCU STREET, CLUJ-NAPOCA
PRACTICAL SKILLS AND MEDICAL SIMULATION CENTRE AT THE
„IULIU HAŢIEGANU” UNIVERSITY OF MEDICINE AND PHARMACY

Contact: www.eventsdesign.ro/bronhologie/en



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Workshop Program

DAY 1

“Introduction in Flexible Bronchoscopy”

Objectives:

- to be aware that flexible bronchoscopy is very important in everyday pulmonologist practice;
- to be able to recognize and identify the anatomy of the airway;
- to be able to intubate the patient with flexible bronchoscope;
- to know the segmentation of the bronchi and to be able to do step by step bronchoscopy;
- to have knowledge about bronchoscopy techniques;
- to be able to demonstrate how to clean the fibroscope after procedure.

Program

08:00 – 08:30 Welcome, participants registration and orientation

08:30 – 09:00 Introduction

09:00 – 09:30 Bronchoscopic Inspection: Airway Inspection – Basic Bronchoscopy - Lorenzo Corbetta

09:30 – 09:45 The anatomy of the airways and relationships - Andrada Florian

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09:45 – 10:00 Pre-Bronchoscopy Evaluation, Indications, Complications - Ana-Maria Gîltan Ioncica

10:00 – 10:30 Prevention and Management of Complications - Mihai Alexe

10:30 – 11:00 Coffee Break

11:00 – 11:30 Bronchoscopy in special population - Mihai Olteanu

11:30 – 12:00 Bronchoscopy techniques: Biopsy, Transbronchial biopsy, BAL - Spasoje Popević

12:00 – 12:30 Interactive true/false session - Doina Todea

12:30 – 13:00 Evaluation of Central Airway Obstruction - Mărioara Șimon

13:00 – 14:00 Lunch break

14:00 – 15:30 Small group interactive discussions

1. Anatomy and relationships of the airway, Bronchoscopy step by step – video - Doina Todea, Andrada Florian
2. Practical Approach - Lorenzo Corbetta, Mihai Olteanu
3. Informed consent - Spasoje Popević, Mihai Alexe

15:30 – 17:30 Hand-on

1. Step by step bronchoscopy hands-on - Mărioara Șimon, Andrada Florian, Mihai Alexe
2. Flexible bronchoscopy intubation and step by step bronchoscopy - Mihai Olteanu, Lorenzo Corbetta

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3. Bronchoscopy techniques hands-on - Spasoje Popević, Ana-Maria Gîltan Ioncica

17:30 Feedback, discussions, photos

Workshop in Interventional Pulmonology:

DAY 2

EBUS for Mediastinal Staging of Lung Cancer

Objectives:

- to know nodal and vascular mediastinal anatomy;
- to know EBUS/CT correlations;
- to know the indications and complications of EBUS;
- to know step by step EBUS-TBNA;
- to be able to communicate with nurses and to handle and process EBUS specimen;
- about cryobiopsy;

07:30 – 08:00 Welcome, participants registration and orientation

08:00 – 08:30 Mediastinal Anatomy and staging of lung cancer - Lorenzo Corbetta

08:30 – 09:00 EBUS – CT correlations - Spasoje Popević

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09:00 – 09:30 EBUS Indications, complications, practical landmarks - Mihai Alexe

09:30 – 10:00 EBUS physics, artefacts and Clinical Case - Mărioara Șimon

10:00 – 10:30 EBUS-TBNA technique and smear preparation - Andrada Florian

10:30 – 11:00 Interactive session: EBUS-TBNA Q/A session - Mihai Olteanu

11:00 – 11:30 Cryobiopsy in Interstitial lung disease - a practical approach - Mărioara Șimon

11:30 – 12:00 Coffee break

12:00 – 13:30 Small group interactive discussions

1. Mediastinal anatomy: EBUS-CT- Bronchoscopy correlations
EBUS mediastinal lymph node mapping interactive video session - Olteanu Mihai, Lorenzo Corbetta
2. EBUS processor knobology, EBUS bronchoscope&needle anatomy,
EBUS-TBNA: step-by-step - Spasoje Popević, Mihai Alexe, Mărioara Șimon
3. EBUS specimen: handling and processing in the bronchoscopy lab -
Lăcrămioara Toma
4. EBUS-TBNA practical approach or EBUS case 3 - based small group
discussion - Andrada Florian, Doina Todea

13:30 – 14:30 Lunch break

14:30 – 17:00 Hands-on



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1. EBUS-TBNA step by step - Mărioara Şimon, Andrada Florian
2. EBUS-TBNA practice on Symbionix - Mihai Alexe, Lorenzo Corbetta
3. EBUS-TBNA practice on Symbionix - Mihai Olteanu, Doina Todea
4. Cryobiopsy and electrocautery - Mărioara Şimon, Spasoje Popević

17:00 – 17:30 Questions, feedback from the participants, photos.

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