



Post-Graduate ERS Seminar on Medical Thoracoscopy

October 15-17, 2009 - Alexandroupolis, Greece



European Respiratory
Society

Invited speakers

Daniel Serman, Philadelphia, PA, USA

Demosthenes Bouros, Alexandroupolis Greece

Wolfgang Frank, Berlin, Germany

Anastasia Oikonomou, Alexandroupolis Greece

Marios Froudarakis, Alexandroupolis Greece

Demosthenes Makris, Larissa Greece

Stavros Anevlavis, Alexandroupolis Greece

Dimitrios Mikroulis, Alexandroupolis Greece

Jean-Marie Tschopp, Montana Switzerland

Paschalis Steiropoulos, Alexandroupolis Greece

Martin Brutsche, Saint-Gallen Switzerland

Stefano Gasparini, Ancona Italy

Subjects

-Basics on Pleura

-Radiology

-Physiology

-Medical Thoracoscopy

-Equipment, Technique

-Indications

-Complications

-Anaesthesia

-Management of patients

-Hands-on workshop

Registration: ERS site

Info: Dr. Marios Froudarakis: mfroud@med.duth.gr

Program

D1: Thursday October 15

Morning Session

8:30 Welcome

9:00 Imaging of the pleura (A. Oikonomou)

9:30 Physiology of the Pleura (P. Steiropoulos)

10:00 Cytology and blind biopsies in the diagnosis of pleural effusion (JM Tschopp)

10:30-11:00 Coffee break

11:00 Pleural drainage techniques (D. Makris)

11:30 Medical management of parapneumonic effusions and empyema (D. Bouros)

11:30 Equipment and technique of medical thoracoscopy (M. Froudarakis)

12:00 Anaesthesia for thoracoscopy (W. Frank)

13:00-14:30 Lunch

Afternoon: 15:00-18:00 *Hands-on workshop on animals under general anesthesia*

D2: Friday October 16

Morning Session

08:30 Pleurisy: role of thoracoscopy (M Froudarakis)

09:00 Complications of thoracoscopy (S. Gasparini)

09:30 Flex-rigid thoracoscope (P. Steiropoulos)

10:00 Minithoracoscopy (M. Brutsche)

10:30-11:00 Coffee break

11:00 Pleurodesis for malignant pleural effusion: which compound? (S. Gasparini)

11:30 Place of thoracoscopy in the management of empyema (M. Brutsche)

12:00 Non-diagnostic thoracoscopy: management (W. Frank)

12:30 Management of malignant pleural mesothelioma (D. Sterman)

13:00-14:30 Lunch

Afternoon 15:00-18:00 *Hands-on workshop on animals under general anesthesia*

D3: Saturday October 17

9:00 VATS vs thoracotomy for pulmonary biopsies (D. Mikroulis)

9:30 Management of pneumothorax by medical thoracoscopy (JM Tschopp)

10:00 Novel therapies for pleural malignancies (D. Sterman)

10:30 Combining thoracoscopy to clinical research (M. Froudarakis)

11:00-11:30 Coffee break

11:30 Cases (S. Anevlavis)

End of the course

LOCAL ORGANIZATION

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