Québec Interventional Pulmonology Course

June 20-22, 2012
Québec, QC, Canada

A three day hands-on course for respiratory physicians and fellows
Animal models
Live clinical cases and training on simulators and dummies

Theory and practice on:
• Endobronchial ultrasound
• Pleural and pulmonary ultrasonography
• Thoracoscopy and indwelling pleural catheters
• Rigid bronchoscopy and advanced bronchoscopic techniques including airway stent insertion

Venue:
Institut universitaire de cardiologie et de pneumologie de Québec
2725 chemin Ste-Foy
Québec, QC, Canada
418 656-8711

Registration: $1250 CAN  Physician
$800 CAN  Residents and fellows
Course director: Antoine Delage, MD, FRCP
Contact and information: antoine.delage@criucpq.ulaval.ca

Limited number of participants
Course in English
Introduction (A. Delage)

8:15 Endobronchial ultrasound: an overview (A. Gonzalez)
8:45 Endoscopic ultrasound and the mediastinum (M. Liberman)
9:15 Anatomy for EBUS and EUS (A. Gonzalez)
9:45 New tools in the investigation of the pulmonary nodule: radial EBUS and electromagnetic navigation (A. Tremblay)

10:15 Pause
10:30 Pleural ultrasound (E. Dumoulin)
11:00 Lung ultrasound (A. Delage)
11:30 Live case: EBUS
13:00 Tunneled pleural catheters (A. Tremblay)
13:30 Therapies for airway obstruction (A. Ernst)
14:00 Airway stenting (G. Michaud)
14:30 Pause
14:45 Therapy of benign airway disease (M. Liberman)
15:15 Endoscopic therapies for emphysema (A. Ernst)
15:45 Endoscopic management of hemothysis (G. Michaud)

9:00-12:00 and 13:00-16:00
Practical sessions (group parted in two)

Animal laboratory: Foreign bodies/stent insertion and extraction
Thoracoscopy and indwelling pleural catheters
EBUS and EUS/bronchial thermoplasty

Bronchoscopy suite and simulators: Rigid bronchoscopy intubation
Endobronchial ultrasound/electromagnetic navigation
Pleural and pulmonary ultrasonography

JUNE 21

8:00 Medical thoracoscopy (E. Fréchette)
8:30 Anesthesia in interventional bronchoscopy (A. Rousseau)
9:00 Bronchial thermoplasty in asthma (M. Laviolette)
9:30 Live case: radial EBUS
10:00 Pause
10:45 Percutaneous tracheostomy (E. Fréchette)
11:15 Airway foreign bodies (A. Delage)
11:45 Optimizing pathology specimens from the bronchoscopy suite (C. Couture)

FACULTY

ARMIN ERNST, respirologist, Boston, MA, USA
ALAIN TREMBLAY, respirologist, Calgary, Canada
MOISHE LIBERMAN, thoracic surgeon, Montréal, Canada
GAETANE MICHAUD, respirologist, New Haven, CT, USA
ANNE GONZALEZ, respirologist, Montréal, Canada
ELAINE DUMOULIN, respirologist, Sherbrooke, Canada
ÉRIC FRÉCHETTE, thoracic surgeon, Québec, Canada
ANNIE ROUSSEAU, anesthesiologist, Québec, Canada
MICHEL LAVIOLETTE, respirologist, Québec, Canada
ANTOINE DELAGE, respirologist, Montréal, Canada
CHRISTIAN-YVES COUTURE, pathologist, Québec, Canada

Registration form to be sent to: Antoine Delage, Service de pneumologie, Institut universitaire de cardiologie et de pneumologie de Québec, 2275 chemin Ste-Foy, Québec, QC, Canada, G1V 4G5, Fax: 418 656-4762. Registration by cheque payable to “Fonds académique de bronchoscopie d’intervention #2660”