



Advanced Bronchoscopy Course

23 - 25 February 2017, Thursday - Saturday
L2-T2, Level 2, Academia
Singapore General Hospital

INTRODUCTION

This course is designed to offer a comprehensive overview of advanced diagnostic and therapeutic bronchoscopy. Presentations will be given by faculty experienced in rigid bronchoscopy, endobronchial ultrasound and bronchial thermoplasty. In addition, there will be valuable lessons from the radiologist and pathologist, both being integral to the multidisciplinary care of the respiratory patient. The highlight of the course will be a variety of hands-on sessions utilising anatomical models, high fidelity electronic simulators and animal workshops with anaesthetised pigs. These will enhance the participant's experience and develop the necessary skills for a successful procedure.

COURSE OBJECTIVES

The aim of this course is to allow participants to:

- Understand principles of therapeutic bronchoscopy
- Perform rigid bronchoscopy intubation
- Describe mediastinal anatomy on CT scans and endobronchial ultrasound
- Demonstrate convex and radial probe endobronchial ultrasound techniques
- Carry out bronchial thermoplasty

WHO SHOULD ATTEND

This workshop is strongly recommended for:

- Respiratory physicians and trainees
- Cardiothoracic surgeons and trainees
- Endoscopy nurses

REGISTER BY 23 January 2017

Course Fee (Inclusive of GST): **S\$856.00**

- Certificate of Attendance will be issued to those who attend 75% of the workshop
- CME Points: Application in progress

For registration, email your name, institution, department and contact details to sims.sssc@singhealth.com.sg

PROGRAMME

23 February 2017, Thursday

Day 1 – Lecture

Time	Topic
1300 – 1330	Registration
1330 – 1350	Welcome Address & Pre-Course Test
1350 – 1800	Lectures: <ul style="list-style-type: none"> • Introduction to Rigid Bronchoscopy • Airway Stenting • Thermoablation Techniques • Foreign Body Removal • Massive Hemoptysis • Benign Airway Diseases • Bronchial Thermoplasty (Inclusive of Tea Break)
1900	Course Dinner

24 February 2017, Friday

Day 2 – Lecture & Hands-on Session

Time	Topic
0815 – 0830	Registration
0830 – 1230	Lectures: <ul style="list-style-type: none"> • Radiologist’s View of the Mediastinum • Bronchoscopist’s View of the Mediastinum • EBUS-TBNA Applications and Technique • Radial EBUS Applications and Technique • Video: How We Do EBUS-TBNA & Radial EBUS in Singapore General Hospital • Future of Diagnostic Bronchoscopy (Inclusive of Tea Break)
1230 – 1330	Lunch
1330 – 1800	Hands-on Session: <ul style="list-style-type: none"> Station A: EBUS-TBNA/Radial EBUS Preparation and Equipment Station B: EBUS-TBNA Airway Model Station C: EBUS-TBNA Simulator Station D: Radial EBUS Airway Model Station E: Rigid Bronchoscopy Station F: Bronchial Thermoplasty (Inclusive of Tea Break)

PROGRAMME

25 February 2017, Saturday
Day 3 – Hands-on Session

Time	Topic
0830 – 0900	Registration & Breakfast
0900 – 0930	Processing the EBUS Specimen
0930 – 1300	Hands-on Session:
	Station A (Animal): EBUS TBNA
	Station B (Animal): Rigid Bronchoscopy
	Station C: Processing the EBUS Specimen
1300 – 1400	Station D: EBUS-TBNA Simulator
	Lunch
1400 – 1500	Case Illustrations
1500 – 1530	Post-Course Test & Review
	Certificate Presentation

COURSE DIRECTOR

Dr Tan Aik Hau

Course Director
Consultant, Department of Respiratory & CCM
Singapore General Hospital

TEACHING FACULTY

Singapore General Hospital

Dr Angela Takano

Senior Consultant, Department of Pathology

Dr Haja Mohideen Salahudeen Mohamed

Consultant, Department of Diagnostic Radiology

TEACHING FACULTY

Singapore General Hospital

Department of Respiratory & CCM

Dr Anne Hsu

Senior Consultant

A/Prof Mariko Koh

Senior Consultant

Dr Anantham Devanand

Senior Consultant

Dr Adrian Chan

Consultant

Dr Leow Leong Chai

Consultant

Dr Sewa Duu Wen

Consultant

Dr Tan Aik Hau

Consultant

Dr Melvin Tay

Consultant

Dr Ken Lee

Associate Consultant

Dr Esther Tan

Associate Consultant

