

Advanced Diagnostic Bronchoscopy Workshop

Featuring Hands-On Instructional Sessions

April 15 – 16, 2016

Bonaventure Hotel, Fort Lauderdale, FL

REGISTER TODAY

ccfcme.org/GoBronch

**Limited
Workshop
Capacity
Hurry to
Register**



Join us for the Cleveland Clinic Advanced Diagnostic Bronchoscopy Workshop

Cleveland Clinic Respiratory Institute presents a collaborative workshop bringing together leading faculty to address recent developments in the role of advanced bronchoscopy in lung cancer diagnostics and staging, specimen acquisition, and rapid on-site evaluation and genotyping.

Expert faculty will engage attendees in an interactive learning experience intended to increase knowledge and skill levels through participation in lectures and non-CME, hands-on sessions which will provide skill building in EBUS-TBNA, conventional TBNA, BAL, EBBx, TBBx, and indwelling pleural catheter placement. Special emphasis will be placed on a Meet the Professor session, including discussion of the Top 10 “No-No’s” in bronchoscopy.



Activity Director

Atul C. Mehta, MD, FACP, FCCP

Professor of Medicine
Buoncore Family Endowed Chair in Lung Transplantation

Department, Pulmonary Medicine
Respiratory Institute
Cleveland Clinic

Senior Editor, *Journal of Bronchology and Interventional Pulmonology*
Cleveland, OH

Guest Faculty

Ricardo E. Blanco, MD

Northlake Pulmonary Associates
Covington, LA

Daniel H. Sterman, MD

Thomas and Suzanne Murphy Professor of Pulmonary and Critical Care Medicine

Director, Division of Pulmonary, Critical Care and Sleep Medicine

Director, Multidisciplinary Pulmonary Oncology Program

Departments of Medicine and Cardiothoracic Surgery
NYU Langone Medical Center
New York, NY

Ko Pen Wang, MD

Associate Professor of Medicine and Radiology and Radiological Sciences

Johns Hopkins University School of Medicine
Baltimore, MD

Attendees Will Learn How To:

- Apply the fundamentals of endobronchial ultrasound to clinical practice
- Describe the roles of bronchoscopy in lung cancer diagnostics and staging
- Use imaging to depict mediastinal anatomy and lymph nodes
- Demonstrate techniques of radial and convex probe endobronchial ultrasound
- Describe airway management during advanced bronchoscopy procedures
- Summarize principles of therapeutic bronchoscopy
- Demonstrate management of malignant or recurrent pleural effusions with an indwelling pleural catheter.

Who Should Attend:

Pulmonologists, thoracic surgeons, anesthesiologists, fellows, nurses, advanced practice nurses, physician assistants, and respiratory therapists will gain hands-on experience using new techniques along with expert reviews of the principles and applicable guidelines.



Activity Co-Directors

Francisco A. Almeida, MD, MS, FCCP

Assistant Professor of Medicine
Director, Interventional Pulmonary Medicine Fellowship Program

Respiratory Institute
Cleveland Clinic
Cleveland, OH

Thomas Gildea, MD, MS, FCCP, FACP

Head, Section of Bronchoscopy
Center for Major Airway Diseases
Respiratory Institute
Cleveland Clinic
Cleveland, OH

Cleveland Clinic Faculty

Basem Abdelmalak, MD

Associate Professor of Anesthesiology
Director, Anesthesia for Bronchoscopic Surgery
Anesthesiology Institute

Sajive Aleyas, MD

Interventional Pulmonary Medicine
Respiratory Institute
Cleveland Clinic Florida

Jennifer A. Brainard, MD

Section Head, Cytopathology
Department of Anatomic Pathology
Robert J. Tomsich Pathology and Laboratory

Joseph Cicien, MD, FCCP

Medical Director, Pleural Services
Respiratory Institute

Michael Machuzak, MD, FCCP

Medical Director, Center for Major Airway Disease
Respiratory Institute

Peter Mazzone, MD, MPH, FCCP

Director, Lung Cancer Program
Director, Pulmonary Rehab Program
Director, Education
Respiratory Institute

Sonali Sethi, MD, FCCP

Interventional Pulmonary Medicine
Respiratory Institute

Agenda

Friday, April 15, 2016

7:30 am Registration/Continental Breakfast/Visit Exhibits

8:00 am Introduction

Atul C. Mehta, MD and Francisco A. Almeida, MD, MS

Moderator: *Thomas Gildea, MD, MS*

8:15 am Obtaining Advanced Diagnostic Bronchoscopy Training/
Education in 2016

Daniel H. Stermann, MD

9:00 am Specimen Acquisition, Processing, Rapid On-Site Evaluation
(ROSE) and Genotyping

Jennifer A. Brainard, MD

9:30 am Principles and Practice of Convex Probe-EBUS

Francisco A. Almeida, MD, MS

10:00 am Principles and Practice of Radial Probe-EBUS

Joseph Cicienya, MD

10:30 am Refreshment Break/Visit Exhibits

10:45 am Navigational Bronchoscopy

Thomas Gildea, MD, MS

11:15 am Mediastinal Anatomy and Lymph Node Stations

Sajive Aleyas, MD

11:45 am Medical Mediastinoscopy

Peter Mazzone, MD

12:15 pm Lunch

1:00 pm Hands-on Stations (non-CME)

Group 1 Station Rotations

EBUS-TBNA

EMN

Conventional TBNA

BAL, EBBx, TBBx

Group 2 Station Rotations

EBUS-TBNA

EMN

EBUS-TBNA

Indwelling Pleural Catheter

5:00 pm Adjourn



Saturday, April 16, 2016

7:30 am Registration/Continental Breakfast/Visit Exhibits

Moderator: Francisco A. Almeida, MD, MS

8:00 am Conventional TBNA
Atul C. Mehta, MD

8:30 am Airway Management During Advanced Bronchoscopy
Basem Abdelmalak, MD

9:00 am Establishing an Advanced Diagnostic Bronchoscopy Program:
Private Practice Perspective
Ricardo E. Blanco, MD

9:30 am Therapeutic Bronchoscopy:
Everything You Wanted to Know But Were Afraid to Ask
Michael Machuzak, MD

10:00 am Refreshment Break/Visit Exhibits

10:15 am Brush, Wash, Lavage, Biopsy:
Everything You Wanted to Know But Were Afraid to Ask
Ko Pen Wang, MD

10:45 am Meet the Professors: Top 10 “No-No’s” in Bronchoscopy
Case Discussion: Bring Your Challenges

12:00 pm Lunch

1:00 pm Hands-on Stations (non CME)

Group 1 Station Rotations

- EBUS-TBNA
- EMN
- EBUS-TBNA
- Indwelling Pleural Catheter

Group 2 Station Rotations

- EBUS-TBNA
- EMN
- Conventional TBNA
- BAL, EBBx, TBBx

5:00 pm Adjourn

Two Ways to Register



ONLINE
ccfcme.org/GoBronch
Cleveland Clinic employee fees and registration are available online only.



BY MAIL
The Cleveland Clinic Educational Foundation
PO Box 931653, Cleveland, OH 44193-1082
Registration form can be downloaded from the activity website.

Registration Fee Includes: Online access to presentations in PDF format, meeting materials, continental breakfast, refreshment breaks, and lunches. “Lecture Only” fees do not include participation in the Hands-On Sessions.

	Full Lecture + Hands On Session**		Lecture Only	
	On or Before March 4	After March 4	On or Before March 4	After March 4
Physician	\$845	\$945	\$350	\$450
Cleveland Clinic Alumnus	\$760	\$850	\$350	\$450
Resident*/Fellow	\$395	\$495	\$350	\$450
Non-Physicians	\$395	\$495	\$350	\$450

*Hands on Session (non-CME)

*Letter from program director is required to receive the discounted fee. If letter is not received two weeks prior to the activity, the full physician fee will be charged.

For registration questions, please email cmeregistration@ccf.org or call 216.448.0777

General Information

Location

Bonaventure Hotel

250 Racquet Club Road
Weston, FL 33326
Phone: 954.389.3300

The Bonaventure has award winning dining and a full-service spa. The hotel offers complimentary shuttle to Sawgrass Mills, the largest outlet mall in the US.

Hotel Accommodations

A limited block of rooms has been reserved at Bonaventure Hotel only until March 16, 2016.

To make your reservations, contact the hotel at 800.327.8090. Please identify yourself as being with the **Cleveland Clinic Advanced Diagnostic Bronchoscopy Workshop** for a special rate of \$119 single/double plus tax. The hotel is located 20 minutes from the Fort Lauderdale-Hollywood Airport.



Information

For further information about this activity, and the Americans with Disabilities Act, contact the Cleveland Clinic Center for Continuing Education.

Local: 216.448.0770

Toll Free: 800.238.6750

Website: ccfcm.org/GoBronch

Registration and Cancellation

Preregistrations are accepted until 2:00 pm ET April 13, 2016. Register on-site after this date. Full refunds will be made for "Lecture Only" registration if canceled by April 7, 2016. Email notification is required in order to process your refund. After April 7, 2016, a \$100 cancellation fee will be deducted from your refund upon written notification of your cancellation.

Cancellations of "Lectures and Hands-On Sessions" registration after February 1, 2016 will be charged \$500.

For questions about registration, email us at: cmeregistration@ccf.org or call 216.448.0777.

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone an activity at our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.

Accreditation

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the **American Osteopathic Association** for Category 2 credit.

A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Faculty Disclosure

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Recording or reproducing of this activity in any format is prohibited.

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