

Advanced Diagnostic Bronchoscopy Workshop

Featuring Hands-On Instructional Sessions

April 25 – 26, 2014

Bonaventure Hotel, Fort Lauderdale, FL

REGISTER TODAY

ccfcme.org/GoBronch

**Limited
Workshop Size
Hurry to
Register**



Attend the Advanced Diagnostic Bronchoscopy Workshop, April 25 – 26

Cleveland Clinic Respiratory Institute presents a collaborative workshop bringing together leading staff from Cleveland, OH and Weston, FL to present the *Advanced Diagnostic Bronchoscopy Workshop*. This workshop addresses recent developments in bronchoscopy including computed tomography scanning, genetic analysis of the tumor tissue, innovations in thoracic and endobronchial ultrasound, and rapid on-site evaluation and genotyping. Expert faculty who are key opinion leaders in the field of bronchoscopy 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.



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

Attendees Will Learn How To:

- Apply the fundamentals of thoracic and endobronchial ultrasound to clinical practice
- Use imaging to depict mediastinal lymph node stations
- Summarize current guidelines for lung cancer staging
- Demonstrate techniques of radial and convex-probe endobronchial ultrasound
- Demonstrate electromagnetic navigation and specimen preparation including that for rapid on-site cytological evaluation (ROSE)

Program Director

Atul C. Mehta, MD, FACP, FCCP
Professor of Medicine, Lerner College
of Medicine
Staff Physician
Respiratory Institute
Cleveland Clinic
Editor in Chief, *Journal of Bronchology and
Interventional Pulmonology*
Cleveland, OH

Co-directors

Francisco Almeida, MD, MS
Associate Staff Member
Director, Interventional Pulmonary Medicine
Fellowship Program
Respiratory Institute
Cleveland Clinic
Cleveland, OH

Eduardo Oliveira, MD
Cleveland Clinic
Weston, FL

Guest Faculty

M. Patricia Rivera, MD, FCCP
University of North Carolina
Chapel Hill, NC



Cleveland Clinic Faculty Respiratory Institute – Cleveland, OH

Herbert Wiedemann, MD
Chairman

Joseph Cicenía, MD
Pulmonary, Allergy and Critical Care Medicine

Thomas Robert Gildea MD, MS, FCCP, FACP
Head, Section of Bronchoscopy
Department of Pulmonary, Allergy & Critical
Care Medicine, and Transplant Center
Center for Major Airway Diseases

Michael Machuzak, MD
Pulmonary, Allergy and Critical Care Medicine

Peter Mazzone, MD
Director of Lung Cancer Program
Direct of Pulmonary Rehab Program
Director of Education
Respiratory Institute

Ajit Moghekar, MD
Pulmonary, Allergy and Critical Care Medicine

Sonali Sethi, MD
Pulmonary, Allergy and Critical Care Medicine

Medicine Institute – Cleveland, OH

Jennifer Brainard, MD
Anatomic Pathology
Pathology and Laboratory

Anesthesiology Institute – Weston, FL

Cosmin Guta, MD
General Anesthesiology

Imaging Institute – Weston, FL

Felipe Martinez-Gonzalez, MD
Diagnostic Radiology

Friday, April 25, 2014

7:30 am **Registration/Continental Breakfast**

8:00 am **Introduction**
Herbert Wiedemann, MD
Eduardo Oliveira, MD

Moderator: *Thomas Gildea, MD*

8:15 am **New Paradigm in Lung Cancer Screening, Diagnosis and Its Management**
M. Patricia Rivera, MD

9:00 am **Rapid On-Site Evaluation (ROSE) and Genotyping**
Jennifer Brainard, MD

9:30 am **Principles of Convex and Radial Probe Ultrasound**
Francisco Almeida, MD

10:00 am **Mediastinal Anatomy and Lymph Node Stations**
Sonali Sethi, MD

10:30 am **Refreshment Break**

10:45 am **Technique of CP-EBUS**
Joseph Cicens, MD

11:15 am **Mediastinal Staging of Lung Cancer in 2014: How Do I Do It?**
Peter Mazzone, MD

11:45 am **Airway Management During Advanced Diagnostic Bronchoscopy**
Cosmin Guta, MD

12:15 pm **Lunch**

1:00 pm Hands-On Sessions (non CME)

EBUS-TBNA Station I

EBUS-TBNA Station II

Conventional TBNA Station III

Meet the Professor Station IV

Electromagnetic Navigation Station V

Simulation Station VI

5:00 pm **Adjourn**



Saturday, April 26, 2014

Moderator: *Eduardo Oliveira, MD*

7:30 am	Registration/Continental Breakfast
8:00 am	Newer Diagnostic Methods for Peripheral Lung Lesions: EMN, RP-EBUS, VB <i>Thomas Gildea, MD</i>
8:45 am	Emerging Applications of the CP-EBUS <i>Michael Machuzak, MD</i>
9:15 am	Principles of Thoracic Ultrasound <i>Ajit Moghekar, MD</i>
9:45 am	Conventional TBNA: How to Improve the Yield <i>Atul C. Mehta, MD</i>
10:15 am	Refreshment Break
10:30 am	Bronchoscopic – Radiographic Correlation <i>Felipe Martinez-Gonzalez, MD</i>
11:00 am	How to Set Up an Advanced Diagnostic Bronchoscopy Program at Your Institution <i>Eduardo Oliveira, MD</i>
11:30 am	Case Presentations <i>Francisco Almeida, MD; Eduardo Oliveira, MD; and Sonali Sethi, MD</i>
12:15 pm	Lunch
1:00 pm	Hands-On Sessions (non CME)
	EBUS-TBNA Station I
	Thoracic US Station II
	EMN Station III
	Simulation Station IV
	Meet the Professor Station V
4:15 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 course website.

Full Registration Fee Includes: Online access to presentations in PDF format, meeting materials, continental breakfasts, refreshment breaks, lunches, and hands-on sessions.

	Didactic and Hands-On Sessions	Didactic Only
Physician	\$750	\$300
Alumnus	\$675	\$300
Corporate	\$750	\$750
Resident*/Fellow*	\$300	\$300
Nurse/Advanced Practice Nurse	\$300	\$300
Physician Assistant	\$300	\$300
Respiratory Therapist	\$300	\$300

*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

Cleveland Clinic recognizes the importance of protecting the privacy and security of information provided to us. Therefore, we are no longer requesting credit card data in writing, including on registration forms or faxes. If you would like to register using a credit card, please log in to www.ccfcme.org/GoBronch or call 216.448.0777 where it will be handled directly by a certified processor.

General Information

Location

Bonaventure Hotel

250 Racquet Club Road
Weston, FL 33326
Phone: 954.389.3300

Discover the 23-tropical acres of South Florida's premier AAA-Four Diamond destination resort. Whether traveling for a business conference or a spa get-a-way you will find that the Bonaventure Resort & Spa has thought of everything.

Bonaventure is an intimate escape within a lush, green atmosphere offering a comprehensive conference center, award winning dining, full-service spa, and two newly renovated championship PGA golf courses. The hotel offers complimentary shuttle to Sawgrass Mills, the largest outlet mall in the US, and complimentary shuttle service to Cleveland Clinic Florida.

Accommodations

A limited block of rooms has been reserved at Bonaventure Hotel only until March 25, 2014. To make your reservations, contact the Hotel Reservations Department 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 and conference center is located 20 minutes away from the Fort Lauderdale-Hollywood International Airport. Taxicabs are readily available and charge \$45 – \$50 one-way before driver tip. Self parking is discounted for Cleveland Clinic at \$8 per day and daily valet is \$14 per day. Complimentary high speed internet is available in the guest rooms.

Registration and Cancellation

Preregistrations are accepted until 2:00 pm ET April 22, 2014. Register on site after this date. In case of cancellation, a full refund will be made if canceled by April 14, 2014. After April 14, 2014, a \$50 cancellation fee will be deducted from your refund. Written notification of your cancellation is required to process your refund. NO REFUNDS WILL BE ISSUED AFTER May 30, 2014.

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



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 8.0 *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.

The **Ohio Board of Nursing** will accept at face value the number of contact hours awarded for an educational activity that has been approved for CE by a nationally accredited system of CE approval. Therefore, the 8.0 *AMA PRA Category 1 Credits™* will be accepted for nursing credits.

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.

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify us at least two weeks prior to the activity.

Advanced Diagnostic Bronchoscopy Workshop

Featuring Hands-On Instructional Sessions

April 25 – 26, 2014

Bonaventure Hotel, Fort Lauderdale, FL

REGISTER TODAY

ccfcme.org/GoBronch



Cleveland Clinic

The Cleveland Clinic Foundation
9500 Euclid Avenue, AC313
Cleveland, OH 44195

NON-PROFIT ORG.
U.S. Postage
PAID
Cleveland, OH
Permit No. 1918



Registration Form

Advanced Diagnostic Bronchoscopy Workshop

April 25 – 26, 2014

Bonaventure Hotel, Fort Lauderdale, FL

Course #: 01110071

Two Ways to Register



ONLINE

ccfcme.org/Bronch

Cleveland Clinic employee fees and registration are available online only.



BY MAIL

The Cleveland Clinic Educational Foundation
PO Box 931653, Cleveland, OH 44193-1082

Make check payable:

The Cleveland Clinic Educational Foundation

Total check amount enclosed: \$ _____
Didactic and Hands-On Sessions: \$ _____
or Didactic Only: \$ _____

Please Print Complete the information below if registering by mail.

First Name: _____ MI: _____ Last Name: _____ Degree: _____

Institution Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone Number: _____ Fax Number: _____

Email Address: _____ Specialty: _____

Practice Type: ☐ Office-Based ☐ Hospital Staff ☐ Resident/Fellow ☐ Other

☐ I require vegetarian meals.

Fees

Full Registration Fee Includes: Online access to presentations in PDF format, meeting materials, continental breakfasts, refreshment breaks, lunches, and hands-on sessions.

	Didactic and Hands-On Sessions	Didactic Only
Physician	☐ \$750	☐ \$300
Alumnus	☐ \$675	☐ \$300
Corporate	☐ \$750	☐ \$750
Resident*/Fellow*	☐ \$300	☐ \$300
Nurse/Advanced Practice Nurse	☐ \$300	☐ \$300
Physician Assistant	☐ \$300	☐ \$300
Respiratory Therapist	☐ \$300	☐ \$300

*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

Cleveland Clinic recognizes the importance of protecting the privacy and security of information provided to us. Therefore, we are no longer requesting credit card data in writing, including on registration forms or faxes. If you would like to register using a credit card, please log in to www.ccfme.org/Bronch or call 216.448.0777 where it will be handled directly by a certified processor.