Advanced Diagnostic Bronchoscopy Workshop

Featuring Hands-On Instructional Stations

March 20-21, 2020
Loews Portofino Bay Hotel
Orlando, Florida

Register Today
ccfcme.org/GoBronch

New location!
Bring your family!
Discover three amazing theme parks, unforgettable dining, incredible entertainment, and more at Universal Orlando Resort™.

Limited Capacity – Hurry to Register!

FEATURING:
• Robotic Stations
• Guided Radial Probe Ultrasound and EMN
• Advanced EBUS-TBNA Stations
• Infection Control in the Bronchoscopy Suite

Endorsed by

Cleveland Clinic
About the Cleveland Clinic Advanced Diagnostic Bronchoscopy Workshop

As newer and less invasive diagnostic tests and procedures are marketed, many busy practitioners struggle to stay abreast of the developments and how to best use them to improve outcomes in their clinical practice. In this Cleveland Clinic Advanced Diagnostic Bronchoscopy Workshop, our expert presenters will discuss the most recent diagnostic tests and procedures along with how they can be used to prevent delays in diagnosis and to eliminate more invasive tests and their accompanying complications.

Our faculty will focus on improving your knowledge and skills with endobronchial ultrasound transbronchial aspiration (EBUS-TBNA), guided bronchoscopy with radial probe ultrasound, electromagnetic navigation, and robotic bronchoscopy. They will also explore robotic bronchoscopy, which became available in the US in 2018, and the FDA-approved use of endobronchial valves for emphysema. In addition, they will discuss how to use convex probe EBUS for the concurrent diagnosis and staging of suspected lung cancer to reduce high procedure-related complications and a larger number of invasive procedures.

Importantly, we provide hands-on sessions during which attendees can practice use of EBUS-TBNA, electromagnetic navigation, robotic bronchoscopy, placement of valves for COPD and insertion of indwelling pleural catheter, all under the guidance of experts in these fields.

What We Will Learn:

• Apply the fundamentals of radial and convex probe endobronchial ultrasound to clinical practice
• Demonstrate techniques of radial and convex probe endobronchial ultrasound
• Demonstrate use of an indwelling pleural catheter to manage malignant or recurrent pleural effusions
• Describe airway management during advanced bronchoscopy procedures
• Describe the best use of conventional transbronchial needle aspirate (TBNA) in the era of endobronchial ultrasound-guided TBNA
• Describe the role of cryobiopsies for the diagnosis of interstitial lung disease
• Describe the roles of bronchoscopy in lung cancer diagnostics and staging
• Use imaging to depict mediastinal anatomy and lymph nodes
• Describe the necessary steps to assure proper infection control in the bronchoscopy suite

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 Director
Atul C. Mehta, MD, FACP, FCCP
Professor of Medicine
Buoncore Family Endowed Chair in Lung Transplantation
Pulmonary Medicine
Respiratory Institute
Cleveland Clinic

Special Guest Faculty
Eduardo Oliveira, MD, MBA, FCCP*
Executive Medical Director, Critical Care Services
Florida Hospital

J. Francis Turner, Jr., MD, FACP, FCCP, FCCM, ATSF
Professor and Vice-Chairman
Co-Director Thoracic Oncology
Department of Medicine
University of Tennessee Graduate School of Medicine

Activity Co-Directors
Francisco A. Almeida, MD, MS, FCCP
Assistant Professor of Medicine
Director Interventional Pulmonary Medicine Fellowship Program
Respiratory Institute
Cleveland Clinic

Thomas Gildea, MD, MS, FACP, FCCP
Head, Section of Bronchoscopy
Respiratory Institute
Cleveland Clinic

Cleveland Clinic Faculty
Basem Abdelmalak, MD, FASA
Professor of Anesthesiology
Director, Anesthesia for Bronchoscopic Surgery
Anesthesiology Institute

Christine Booth, MD
Co-Section Head, Cytopathology
Anatomic Pathology
Laboratory Medicine Institute

Joseph Cicenia, MD, FCCP
Medical Director, Pleural Services Interventional Pulmonary Medicine
Respiratory Institute

Louis Lam, MD, MPH
Advanced Diagnostic Bronchoscopy Program
Respiratory Institute

Peter Mazzone, MD, MPH
Director, Lung Cancer Program
Respiratory Institute
Editor-in-Chief, CHEST

Manuel Ribeiro, MD
Advanced Bronchoscopy Program
Sarcoidosis Program
Respiratory Institute

Sonali Sethi, MD
Interventional Pulmonary Medicine
Respiratory Institute

*Non CME Workshop Faculty Only
Friday, March 20, 2020

7:15 am  Registration/Continental Breakfast/Visit Exhibits
8:00 am  Introduction
Atul C. Mehta, MD
Francisco A. Almeida, MD, MS
Moderator: Thomas Gildea, MD, MS

8:15 am  Case Discussion
Francisco A. Almeida, MD, MS

9:00 am  Diagnosis and Staging of Lung Cancer in the Era of Advanced Diagnostic Bronchoscopy and Targeted Therapy
Francisco A. Almeida, MD, MS

9:30 am  Principles and Practice of Convex Probe-EBUS
Joseph Cicenia, MD

10:00 am  Guided Bronchoscopy: RP-EBUS, EMN, Robotic, Cone beam CT and More
Thomas Gildea, MD

10:30 am  Refreshment Break and Visit Exhibits

10:45 am  Current Status of Lung Cancer Screening
Peter Mazzone, MD, MPH

11:15 am  Mediastinal Anatomy and Lymph Node Stations
Sonali Sethi, MD

11:45 am  Case Discussion/Question and Answer
Francisco A. Almeida, MD, MS; Joseph Cicenia, MD; Thomas Gildea, MD, MS; Peter Mazzone, MD, MPH and Sonali Sethi, MD

12:15 pm  Lunch

Saturday, March 21, 2020

7:30 am  Registration/Continental Breakfast/Visit Exhibits

8:00 am  Specimen Acquisition, Processing, Rapid On-Site Evaluation (ROSE) and Genotyping During the Era of Targeted Therapy
Christine Booth, MD

8:30 am  Pro’s and Con’s: Advanced Diagnostic Bronchoscopy Should Only be Done by IP Trained and Board Certified Physicians
Pro: Atul C. Mehta, MD
Con: J. Francis Turner, Jr, MD

9:30 am  Airway Management During Advanced Bronchoscopy
Basem Abdelmalak, MD

10:00 am  Refreshment Break and Visit Exhibits

10:15 am  Transbronchial Cryobiopsy: Cleveland Clinic Experience and Literature Review
Manuel Ribeiro, MD

10:45 am  Infection Control in the Bronchoscopy Suite
Louis Lam, MD, MPH

11:15 am  Advanced Bronchoscopy Billing
Thomas Gildea, MD, MS

11:30 am Case Discussion/Question and Answer
Basem Abdelmalak, MD; Manuel Ribeiro, MD

12:00 pm  Lunch

5:00 pm  Adjourn
General Information

Location
Loews Portofino Bay Hotel at Universal Orlando™
5601 Universal Blvd.
Orlando, Florida 32819
407.503.1000

Hotel Accommodations
A limited block of rooms has been reserved at the Loews Portofino Bay Hotel only until Wednesday, February 26, 2020. Rooms are $285 per night plus tax and are on a first-come, first-served basis, so hurry to reserve yours now!

To make your reservations, contact the hotel at 833.243.4727 and identify yourself as an attendee for the Cleveland Clinic Bronchoscopy Workshop or go visit www.ccfcme.org/BronchHotel

When staying at the Loews Portofino Bay Hotel, you'll receive special benefits to the theme parks including complimentary water taxis and shuttle busses to all three Universal Orlando™ theme parks and Universal CityWalk™, as well as complimentary access to select live entertainment venues at Universal CityWalk. Some restrictions apply, call the hotel for details.

Universal Orlando™ Theme Parks
Bring your family to Universal Orlando for a fabulous get-away they'll always remember! Immerse yourself in the next generation of blockbuster entertainment at Universal Studios Florida. Journey through legendary worlds of incredible heroes at Universal's Islands of Adventure. Enjoy the thrills and relaxation of a tropical paradise like no other at the all-new Universal's Volcano Bay water theme park. With three amazing theme parks and the dining and entertainment of Universal CityWalk, it's days and nights of endless fun for every member of the group, only at Universal Orlando Resort.

Accreditation
The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME) 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.

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

American Board of Internal Medicine MOC
Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 7.75 MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

Your credit will be reported to the ABIM within 60 days of claiming credit after the course.

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.

Information
For further information about this activity, contact the Cleveland Clinic Center for Continuing Education.

Website: ccfcme.org/GoBronch
Telephone: 216.444.9990
Full Workshop Registration

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Register online at ccfcme.org/GoBronch

Registration Fee Includes: Continental breakfasts, refreshment breaks, lunches, and faculty presentations available online

Physician $995
Non Physician $450
Resident/Fellow* $495
Cleveland Clinic Alumnus $895
Corporate $1,250

*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

**Hands-on Stations are non-CME. Registration is limited to first-come, first-served.

Registration and Cancellation

Preregistrations are accepted until 2:00 pm ET Thursday, March 12, 2020. Register on-site after this date on a space-availability basis only.

In case of cancellation, email notification is required to process your refund.

A full refund will be issued for Lectures Only registrations if cancelled by March 1, 2020. After March 1, 2020, a $150 cancellation fee will be deducted from your refund. No refunds will be issued after Friday, March 21, 2020.

Due to workshop demand, full refunds will be made for Lectures and Hands-On registrations if cancelled by December 31, 2019. After December 31, 2019, a $500 cancellation fee will be deducted from your refund. No refunds will be issued after Saturday, February 1, 2020.

For questions about registration or cancellation, email us at cmeregistration@ccf.org or call 216.448.8710.

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 meeting cancellations or changes.

About the Cleveland Clinic’s Respiratory Institute

We provide world-class patient care by combining our strengths in clinical expertise, research and education. Serving over 200,000 patients annually, the Respiratory Institute’s unsurpassed expertise and experience attracts patients from all over the world who seek a definitive diagnosis and cutting-edge treatment, often for a rare or complex lung disorder. With more than 170 pulmonologists, allergists/immunologists, infectious disease experts and critical care specialists, the Respiratory Institute diagnoses and treats a wide range of lung, allergy and breathing-related conditions. Cleveland Clinic is ranked as one of the nation’s top hospitals by U.S. News & World Report.
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