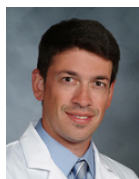


Course Faculty

Course Director



Eugene Shostak, M.D.

Associate Professor of Medicine in
Clinical Cardiothoracic Surgery

Director of Interventional
Pulmonology in Cardiothoracic
Surgery

Invited Guest Speaker



George Z. Cheng, M.D., Ph.D

Interventional Pulmonologist

Medical Director, Interventional
Pulmonary, Bronchoscopy and Pleural
Services

Professor of Medicine

WCM Course Faculty



Muhammad S. Ali, M.D., M.S.

Assistant Professor of
Clinical Medicine

Assistant Professor of Medicine
in Clinical Cardiothoracic Surgery
Interventional Pulmonologist



Oliver Chow, M.D.

Assistant Professor of Clinical
Cardiothoracic Surgery



Ben-Gary Harvey, M.D.

Associate Professor
of Clinical Medicine



Diana Anca, M.D.

Professor of Clinical Anesthesiology
Director Non-Operating Room Anesthesia



BJulien Fessler, M.D.

Assistant Professor of Clinical
Anesthesiology



**Weill Cornell
Medicine**

WCM's 3rd Annual Updates in International Interventional Pulmonology Symposium

December 18, 2026

**Available In Person or Virtual
8:00 AM - 5:00 PM**

Registration

- **Registration is FREE**
- Didactic Sessions are in-person or virtual
- **Limited Registration** to first 60 participants for Didactic Session & Hands On Workshop
- For registration, please click [HERE](#) or **Scan the QR Code**
- **For any questions, please contact: Analisa Nunez, ann7029@med.cornell.edu**



Sponsors



Belfer Research Building

Conference Rooms BB 204 - B & C

413 East 69th Street, New York, NY 10021

Specialties

**Pulmonology, Interventional Pulmonology,
Thoracic Surgery, Physicians in Training**

ctsurgery.weillcornell.org/thoracic

Overview

At Weill Cornell Medicine/NewYork-Presbyterian we are excited to organize another symposium dedicated to providing a comprehensive overview of a broad variety of topics in Interventional Pulmonology. This educational conference is intended for fellows, attending physicians and mid level practitioners from both thoracic surgery and pulmonary training programs.

This symposium consists of didactic and hands on lab sessions. The morning didactic session will cover a variety of topics such as:

- Robotic-Assisted Bronchoscopy
- Advanced Imaging Technologies for Bronchoscopy
- Endoscopic and Surgical Management of Tracheal Stenosis
- Medical and Surgical Management of Tracheobronchomalacia
- Lung Volume Reduction - Endobronchial and Surgical Techniques
- Anesthesia For Interventional Pulmonary Procedures

The hands-on afternoon session will be held in the consist of the following stations. Attendees will rotate through the following stations:

- Percutaneous Tracheostomy
- Flexible Therapeutic Bronchoscopy
- Rigid Bronchoscopy
- Endobronchial Valves
- 3D Fluoroscopy
- Cryotherapy and APC Station

Educational Objectives

- Discuss the role of robotic-assisted bronchoscopy in a diagnostic evaluation of pulmonary lung nodules
- Review available advanced imaging modalities used during bronchoscopy
- Describe the multidisciplinary approach to patients with excessive dynamic airway collapse (EDAC) and Tracheobronchomalacia
- Review Endobronchial and Surgical Lung Volume Reduction procedures for patients with severe emphysema

Who Should Attend

This course is intended for Pulmonologists, Interventional Pulmonologists, Thoracic Surgeons, and Physicians in Training

December 18, 2026

8:00 AM - 8:30 AM

Welcoming Remarks & Breakfast

Eugene Shostak, M.D.

PART I - ADVANCED DIAGNOSTIC BRONCHOSCOPY

8:30 AM - 9:00 AM

Introduction to Robotic Bronchoscopy

Eugene Shostak, M.D.

9:00 AM - 9:30 AM

*Advanced Imaging Technologies for
Peripheral Bronchoscopy*

Muhammad Sajawal Ali, M.D.

9:30 AM - 10:00 AM (Virtual Lecture)

*Emerging Ablative Technologies - Peripheral
Therapeutics*

George Z. Cheng, M.D., Ph.D

10:00 AM - 10:30 AM

BREAKS AND EXHIBITS

PART II - BENIGN CENTRAL AIRWAY DISORDERS

10:30 AM - 11:00 AM

*Endoscopic Management of Tracheal
Stenosis*

Eugene Shostak, M.D.

11:00 AM - 11:30 AM

Surgical Management of Tracheal Stenosis
Oliver Chow, M.D.

11:30 AM - 12:00 PM

*Tracheobronchomalacia: Medical Evaluation
and Management*

Eugene Shostak, M.D.

12:00 PM - 12:30 PM

Tracheobronchomalacia: Surgical Management

Oliver Chow, M.D.

12:30 PM - 1:30 PM

LUNCH AND EXHIBITS

PART III - ENDOSCOPIC TREATMENT OF COPD

1:30 PM - 2:00 PM

Lung Volume Reduction: Multidisciplinary Approach
Ben-Gary Harvey, M.D.

HANDS ON WORKSHOP

2:00 PM - 5:00 PM

Station 1 - Robotic Bronchoscopy Intuitive Ion

Station 2 - Siemens Cios 3D Demo

Station 3 - Percutaneous Tracheostomy

Station 4 - Flexible Therapeutic Bronchoscopy

Station 5 - Endobronchial Valves

Station 6 - Rigid Bronchoscopy

*Station 7 - Airway Emergencies – Endobronchial
Blockers and Double Lumen Tubes*