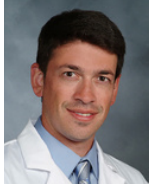


## Course Faculty

### Course Director



#### Eugene Shostak, M.D.

Assistant Professor of Medicine in  
Clinical Cardiothoracic Surgery  
Interventional Pulmonologist

### Invited Guest Speaker



#### Erik Folch, M.D.

Associate Professor of Medicine  
Chief, Complex Chest Disease Center  
Co-Director Interventional Pulmonary  
Interventional Pulmonologist

### WCM Course Faculty



#### Jeffrey L. Port, M.D.

Daryl & Steve Roth Professor of  
Cardiothoracic Surgery  
Cardiothoracic Surgeon



#### 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  
Cardiothoracic Surgeon



#### Ben-Gary Harvey, M.D.

Associate Professor  
of Clinical Medicine



#### Diana Anca, M.D.

Associate Professor of Clinical  
Anesthesiology



**Weill Cornell  
Medicine**

# WCM's 2nd Annual Updates in International Interventional Pulmonology Symposium

**May 16, 2025**

**Available In Person or Virtual  
7:30 AM - 6:00 PM**

## 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**

## Registration

- **Registration is FREE**
- Didactic Sessions are in-person or virtual
- **Limited** Registration to first 60 participants for Didactic Session & Hands on Workshop
- For additional information and registration, please visit [Here](#) or **Scan the QR Code**



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[ctsurgery.weillcornell.org/thoracic](https://ctsurgery.weillcornell.org/thoracic)

# Overview

At Weill Cornell Medicine/NewYork-Presbyterian we are excited to organize another symposium dedicated to providing 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 cadaver lab. Attendees will rotate through the following stations:**

- Percutaneous Tracheostomy
- Flexible Therapeutic Bronchoscopy
- Rigid Bronchoscopy
- Endobronchial Valves
- Medical Thoracoscopy
- 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 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

# May 16, 2025

**7:30 AM - 8:00 AM**

*Welcoming Remarks & Breakfast*

**Eugene Shostak, MD**

## PART I - ADVANCED DIAGNOSTIC BRONCHOSCOPY

**8:00 AM - 8:30 AM**

*Introduction to Robotic Bronchoscopy*

**Eugene Shostak, MD**

**8:30 AM - 9:00 AM**

*Advanced Imaging Technologies for  
Peripheral Bronchoscopy*

**Muhammad Sajawal Ali, MD**

**9:00 AM - 9:30 AM**

*Emerging Ablative Technologies -  
Peripheral Therapeutics*

**Eric Folch, MD**

**9:30 AM - 9:50 AM**

*Breaks and Exhibits*

**9:50 AM - 10:20 AM**

*Anesthesia For Interventional  
Pulmonology Procedures*

**Diana Anca, MD**

## PART II - BENIGN CENTRAL AIRWAY DISORDERS

**10:20 AM - 10:50 AM**

*Endoscopic Management of Tracheal  
Stenosis*

**Eugene Shostak, MD**

**10:50 AM - 11:30 AM**

*Surgical Management of Tracheal  
Stenosis*

**Jeffrey Port, MD**

**11:30 AM - 11:45 AM**

*Breaks and Exhibits*

**11:45 AM - 12:15 PM**

*Tracheobronchomalacia: Medical Evaluation  
and Management*

**Eugene Shostak, MD**

**12:15 PM - 12:45 PM**

*Tracheobronchomalacia: Surgical Management*

**Oliver Chow, MD**

## PART III - ENDOSCOPIC TREATMENT OF COPD

**12:45 PM - 1:20 PM**

*Lung Volume Reduction: Multidisciplinary Approach*

**Ben Harvey, MD**

**1:20 PM-2:30 PM**

**LUNCH AND EXHIBITS**

## HANDS ON WORKSHOP

**2:30 PM - 6:00 PM**

*Station 1 - Cadaver Station Tracheostomy*

*Station 2 - Cadaver Station Rigid Bronchoscopy*

*Station 3 - Cadaver Station Medical Thoracoscopy*

*Station 4 - Cadaver Station Flexible Therapeutic  
Bronchoscopy*

*Station 5 - Endobronchial Valves*