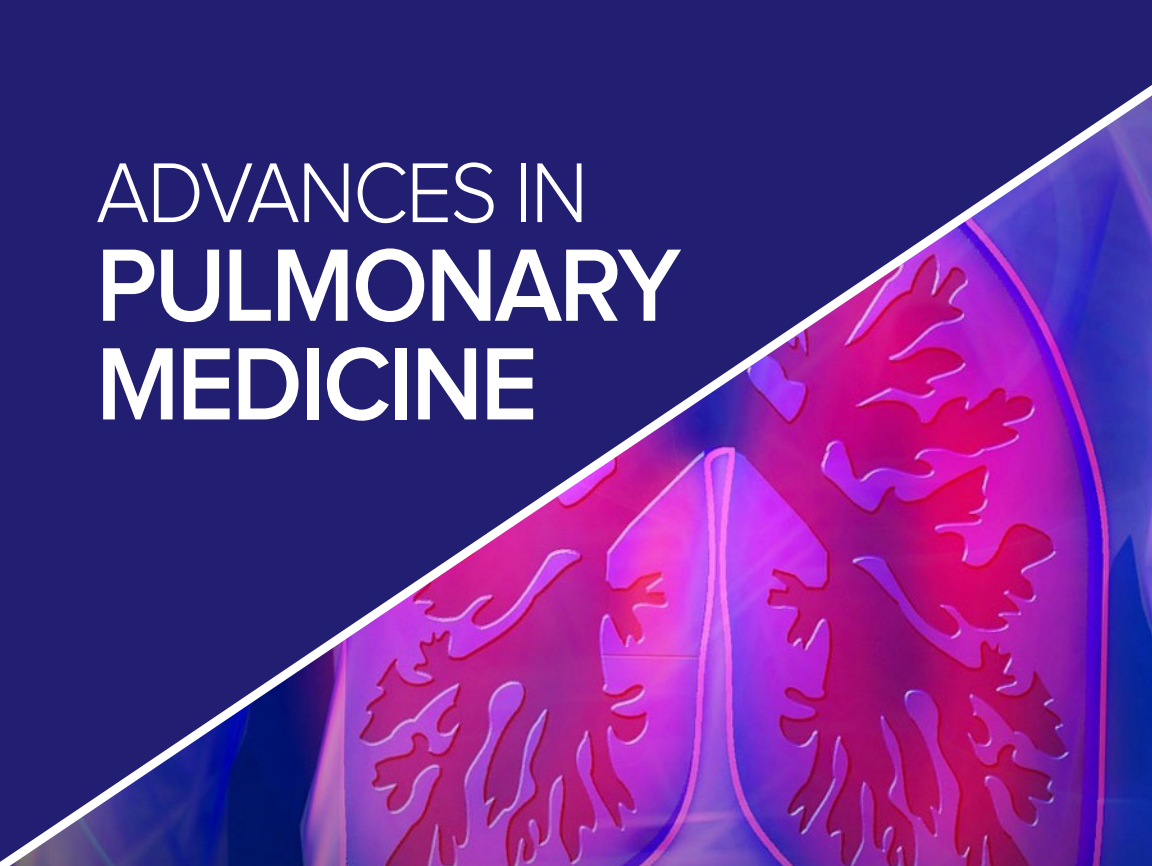


# ADVANCES IN PULMONARY MEDICINE



**MARCH 26–27, 2020**

**COURSE DIRECTOR**

**Louis R. DePalo, MD, FCCP**

Professor of Medicine, Pulmonary, Critical Care and Sleep Medicine  
Professor of Medicine, National Jewish Health

**COURSE CO-DIRECTOR**

**David J. Steiger, MD, FCCP**

Associate Professor of Medicine, Pulmonary, Critical Care and Sleep Medicine

**ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI**

**Hess Center for Science and Medicine**

**The Bonnie M. Davis, MD and Kenneth L. Davis, MD Auditorium, 2nd Fl**

1470 Madison Avenue, (Between 101st and 102nd Streets)  
New York, NY



**Icahn  
School of  
Medicine at  
Mount  
Sinai**

**SPONSORED BY  
Icahn School of Medicine  
at Mount Sinai  
and the  
Mount Sinai-National Jewish Health  
Respiratory Institute**

# COURSE DESCRIPTION

**Advances in Pulmonary Medicine** is presented by the faculty of the Icahn School of Medicine's Division of Pulmonary, Critical Care and Sleep Medicine and the Mount Sinai-National Jewish Health Respiratory Institute. CME and MOC points are offered, targeting community pulmonologists, primary care physicians, hospitalists, and physician extenders interested in the care of patients with common and complex pulmonary disorders. Major topics in Pulmonary medicine will be reviewed with emphasis on diagnosis, new treatments and guidance on referral to quaternary care centers for an array of pulmonary disorders found in the ambulatory and inpatient setting. New evidence based therapies will be reviewed and discussed. Didactic sessions will be complemented by panel discussions, lunch-time small group learning sessions, meet the professor small groups, point of care testing demonstrations, and will conclude with a Keynote Lecture on Oxygen Supplementation and a late breaking session on the COVID-19 pandemic.

## GENERAL INFORMATION

### LEARNING OBJECTIVES

At the conclusion of this activity, participants will be able to:

- Discuss how risk stratification determines treatment decisions in pulmonary arterial hypertension
- Review accurate and early diagnosis of fibrotic lung diseases utilizing a multidisciplinary approach
- Recognize indications for asthma biological therapies and review latest data on selecting amongst various therapies for specific patients
- Understanding COVID-19 diagnosis and epidemiology.

### WHO SHOULD ATTEND

Pulmonologists, fellows in training and trainees with specific interest in pulmonary medicine. Primary Care physicians caring for asthma, COPD, smokers, and patients at risk for complex pulmonary disorders. Hospitalists in general medicine caring for patients with asthma, COPD, lung cancer, pulmonary vascular disease with particular interest in transition of care for patients suffering from these disorders. Physicians extenders based in primary care, hospital practice or ambulatory allergy and immunology and pulmonary practices.

### REGISTRATION

- \$325 Physician
- \$275 RN/PA/Allied Health
- \$200 Resident/Fellow & Students
- \$100 MSHS/Affiliate RN & Others
- Complimentary MSHS Resident/Fellow & Students

### ACCREDITATION

The Icahn School of Medicine at Mount Sinai is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Icahn School of Medicine at Mount Sinai designates this live activity for a maximum of 15.0 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 7.0 MOC points and Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program.

It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

In order to obtain MOC points, participants will be asked to complete a post-activity assessment online. As part of the assessment, learners will submit a reflective statement on intention to change practice based on the knowledge gained from participation. Learners will also be required to provide ABIM number and month/date of birth (mm/dd).

### VERIFICATION OF ATTENDANCE

Verification of attendance will be provided to all professionals.



# ADVANCES IN PULMONARY

## THURSDAY, MARCH 26th • Day 1

7:30 - 8:00am ..... **Breakfast and Registration**

8:00 - 8:15 ..... **OPENING REMARKS**

### **ASTHMA – MODERATOR – LINDA ROGERS, MD, FCCP**

8:15 - 8:45 ..... **As Needed Budesonide Formoterol for Mild Asthma: Are We Ready?**  
Linda Rogers, MD

8:45 - 9:15 ..... **Living in an Asthmatic World: Environmental Triggers and Solutions**  
Sonali Bose, MD, MPH

9:15 - 9:45 ..... **Obese Asthma: Understanding and Managing a Complex Problem**  
Gwen Skloot, MD

9:45 - 10:15 ..... **Selecting Biologics for Severe Asthma: Getting Beyond Trial and Error**  
Michael Wechsler, MD, MMSc

10:15 - 10:30 ..... **Panel Discussion**

10:30 - 10:45 ..... **BREAK**

### **PULMONARY VASCULAR DISEASE – MODERATOR – HOOMAN POOR, MD**

10:45 - 11:15 ..... **The RVSP is Elevated. Now What?**  
Hooman Poor, MD

11:15 - 11:45 ..... **COPD & ILD with Pulmonary Hypertension: Evaluation and Management**  
Adil Shujaat, MD

11:45 - 12:15pm ..... **Pulmonary Embolism: Beyond Anticoagulation**  
David J. Steiger, MD, FCCP

12:15 - 12:45 ..... **Focus on POCUS: Diagnostic Ultrasound in Acute Respiratory Failure**  
Paru Patrawalla, MD

12:45 - 1:00 ..... **Panel Discussion**

1:00 - 2:30 ..... **LUNCH WITH WORKSHOPS**

#### **Meet the Professor**

- **Dyspnea, Case Based.** Gwen Skloot, MD
- **Lung Nodule, Case Based.** Charles A. Powell, MD, MBA

#### **Pulmonary Diagnostics and Therapeutics: Work Stations**

- **Interventional Pulmonary.** Timothy Harkin, MD and Udit Chaddha, MD
- **Point of Care Testing.** Louis R. DePalo, MD, FCCP and Omar Burschtin, MD

### **INTERSTITIAL LUNG DISEASE – MODERATOR – MARIA L. PADILLA, MD**

2:30 - 3:00 ..... **From ILA's to ILD: Diagnosis and Classification of ILD**  
Aditi Mathur, MD

3:00 - 3:30 ..... **Imaging Findings in Fibrotic ILDs: Pearls and Pitfalls.**  
Adam Bernheim, MD

3:30 - 4:00 ..... **Important Extra-Pulmonary Manifestations of Sarcoidosis**  
Adam Morgenthau, MD

4:00 - 4:30 ..... **Therapeutics for ILD: From Anti-inflammatory to Anti-fibrotic Agents and in-between Modalities**  
Sakshi Dua, MD

4:30 - 4:45 ..... **Panel Discussion**

4:45 ..... **Adjournment**

# MEDICINE

## FRIDAY, MARCH 27th • Day 2

7:30 - 8:00am ..... **Breakfast and Registration**

8:00 - 8:15 ..... **OPENING REMARKS**

### **BRONCHIECTASIS– MODERATOR –SEBASTIAN G. KURZ, MD**

8:15 - 8:45..... **Overview of NTM Epidemiology**  
Louis R. DePalo, MD, FCCP

8:45 - 9:15..... **Current Treatment Guidelines MAC**  
Sarah Taimur, MD

9:15 - 9:45..... **Novel Therapies and Rescue Strategies**  
Sebastian Kurz, MD

9:45 - 10:15 ..... **Cystic Fibrosis Across the Lifespan: Novel Drugs and Traditional Clearance Procedures are the Best Medicines**  
Patricia Walker, MD

10:15 - 10:30 ..... **Panel Discussion**

10:30 - 10:45 ..... **BREAK**

### **COPD/LUNG CANCER – MODERATOR – SIDNEY BRAMAN, MD**

10:45 - 11:15 ..... **COPD and Precision Medicine: Are We Ready for a Personalized Approach to Treatment?**  
Sidney Braman, MD

11:15 - 11:45 ..... **Lung Cancer and COPD: Is There an Increased Risk?**  
Stacey-Ann Brown, MD, MPH

11:45 - 12:15pm ..... **COPD: Are Comorbidities Important?**  
Barry Make, MD

12:15 - 12:45 ..... **Lung Nodules: Integrating Imaging, Biomarkers, Risk and Guidelines**  
Charles A. Powell, MD, MBA

12:45 - 1:00 ..... **Panel Discussion**

1:00 - 2:00 ..... **LUNCH**

2:00 - 3:00 ..... **Keynote Speaker: The Mort and Pat David Lecture  
Supplementing Oxygen: For Whom, When, and How?**  
Neil MacIntyre, MD

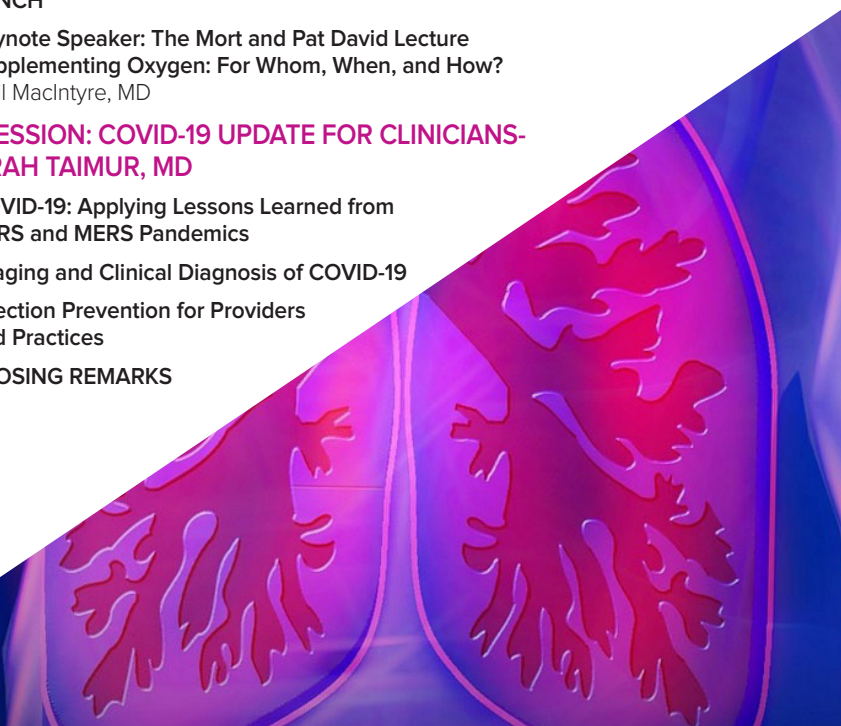
### **LATE BREAKING SESSION: COVID-19 UPDATE FOR CLINICIANS- MODERATOR- SARAH TAIMUR, MD**

3:00 - 3:30 ..... **COVID-19: Applying Lessons Learned from  
SARS and MERS Pandemics**

3:30 - 4:00 ..... **Imaging and Clinical Diagnosis of COVID-19**

4:00 - 4:30 ..... **Infection Prevention for Providers  
and Practices**

4:30 ..... **CLOSING REMARKS**



# ADVANCES IN PULMONARY

## COURSE DIRECTOR

### **Louis R. DePalo, MD, FCCP**

Eric and Sarah Lane Professor of Pulmonary and Critical Care Medicine  
Professor of Medicine, Mount Sinai-National Jewish Health  
Adjunct Professor of Medicine, Division of Infectious Disease  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine  
Icahn School of Medicine at Mount Sinai  
New York, NY

## COURSE CO-DIRECTOR

### **David J. Steiger, MD, FCCP**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine  
Icahn School of Medicine at Mount Sinai  
New York, NY

## KEYNOTE SPEAKER

### **Neil MacIntyre, MD**

Professor of Medicine  
Pulmonary, Allergy, and Critical Care Medicine  
Department of Medicine  
Duke University School of Medicine  
Durham, NC

## GUEST SPEAKERS

### **Michael Wechsler, MD, MMSc**

Professor, Department of Medicine  
Division of Pulmonary, Critical Care and Sleep Medicine  
National Jewish Health  
Denver, CO

### **Barry Make, MD**

Professor, Department of Medicine  
Division of Pulmonary, Critical Care and Sleep Medicine  
National Jewish Health  
Denver, CO

## ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI

### **Adam Bernheim, MD**

Assistant Professor of Diagnostic, Molecular and Interventional Radiology  
Department of Radiology

### **Sonali Bose, MD, MPH**

Assistant Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Assistant Professor of Pediatrics  
Department of Medicine

### **Sidney Braman, MD**

Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Stacey-Ann Brown, MD, MPH**

Assistant Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Omar Burschtin, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Udit Chaddha, MBBS**

Assistant Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine  
Assistant Professor of Thoracic Surgery

### **Sakshi Dua, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Associate Professor, Medical Education  
Department of Medicine

### **Timothy Harkin, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Associate Professor of Thoracic Surgery  
Department of Medicine

### **Sebastian Kurz, MD**

Senior Faculty in Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Aditi Mathur, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Adam Morgenthau, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Paru Patrawalla, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Associate Professor, Medical Education  
Department of Medicine

# MEDICINE FACULTY

## ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI (CONTINUED)

### **Hooman Poor, MD**

Assistant Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Associate Professor of Cardiology  
Director of Pulmonary Vascular Disease,  
Department of Medicine

### **Charles A. Powell, MD, MBA**

Janice and Coleman Rabin Professor of Medicine  
System Chief, Division of Pulmonary Critical Care and Sleep Medicine  
CEO, Mount Sinai-National Jewish Health Respiratory Institute  
Department of Medicine  
Professor of Medicine, National Jewish Health

### **Linda Rogers, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Adil Shujaat, MD**

Associate Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Gwen Skloot, MD**

Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **Sarah Taimur, MD**

Assistant Professor of Medicine  
Division of Infectious Diseases  
Department of Medicine  
Mount Sinai-National Jewish Health Respiratory Institute

### **Patricia Walker, MD**

Assistant Professor of Medicine  
Division of Pulmonary Critical Care and Sleep Medicine  
Department of Medicine

### **David Yankelevitz, MD**

Professor of Diagnostic, Molecular and Interventional Radiology  
Department of Radiology

## **COURSE LOCATION**

Icahn School of Medicine at Mount Sinai  
Hess Center for Science and Medicine  
The Bonnie M. Davis, MD and  
Kenneth L. Davis, MD Auditorium, 2nd Fl  
1470 Madison Avenue  
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## **SPECIAL NEEDS**

The Icahn School of Medicine at Mount Sinai is in full compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you require special accommodations please contact the Page and William Black Post-Graduate School of Medicine at 212-731-7950.

## **PARKING**

The entrance to the Mount Sinai Parking Garage is located on the SW corner of 99th Street and Park Avenue. Discounted Parking is available for Saturday and Sunday only. Parking Ticket will be validated at the Registration Desk.

## **AIRLINE AND HOTELS**

Be sure to book your travel arrangements early. We suggest online travel services such as hotels.com, travelocity.com or orbitz.com.

If you would like assistance with hotel arrangements, please contact our Housing Manager, Denise Newman by email: dnew229@aol.com or call 718-835-4911.

**To Register: <https://mssm.cloud-cme.com/Pulmonary2020>**

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## TWO WAYS TO REGISTER

REGISTER ONLINE: <https://mssm.cloud-cme.com/Pulmonary2020>

### REGISTER BY MAIL

Mail registration form with your check to:

Icahn School of Medicine at Mount Sinai, The Page and William Black Post-Graduate School  
One Gustave L. Levy Place, Box 1193, New York, NY 10029

A confirmation letter will be sent via email upon receipt of your registration and payment.  
(No registration is confirmed without full payment)

FIRST NAME	MIDDLE INITIAL	LAST NAME	TITLE/DEGREES (MD, RN)
INSTITUTION/AFFILIATION			
STREET ADDRESS		COUNTY	
CITY	STATE	ZIP	
DAYTIME PHONE		FAX NUMBER	
EMAIL ADDRESS		MEDICAL SPECIALTY	
PROFESSIONAL PROFILE			
<input type="checkbox"/> PHYSICIAN <input type="checkbox"/> RESIDENT <input type="checkbox"/> FELLOW <input type="checkbox"/> MILITARY <input type="checkbox"/> MOUNT SINAI FACULTY <input type="checkbox"/> OTHER _____			

### REGISTRATION FEES

- \$325 Physician
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Complimentary Registration must be done online. Please email [cme@mssm.edu](mailto:cme@mssm.edu) a copy of your hospital ID or letter from your program director to receive a complimentary online registration code.

### REFUND POLICY

All cancellations must be confirmed in writing to The Page and William Black Postgraduate School by **March 23, 2020** for tuition refund. An administrative fee of \$50.00 will be retained from all registrations. No refunds will be made on cancellations after this date or for 'no shows'. The course director/department reserve the right to cancel an event. The event sponsors are not responsible for any airfare, hotel, or other costs incurred by registrants. Name changes must be done prior to the cancellation date. Name changes are not permitted after the cancellation date. For security purposes, credit card payment cannot be accepted by mail or fax. Register online to pay by credit card.

### FOR CONFERENCE INFORMATION

Email: [cme@mssm.edu](mailto:cme@mssm.edu) or call the Office of CME at 212-731-7950



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