

SEPTEMBER 20 • IN-PERSON / VIRTUAL

Join expert faculty from various disciplines as we discuss select topics relevant to the care of cancer patients with pulmonary comorbidities and pulmonary complications of cancer therapies.



# **Overview**

Pulmo-Oncology is an emerging discipline that has great importance to the clinical care of cancer patients. The respiratory system is often impacted by direct cancer involvement as well as by infections and toxicities stemming from the use of anti-neoplastic agents. Pre-existing pulmonary disorders affect patient outcomes and management decisions. Effective clinical management of pulmonary complications of cancer and its therapies requires an interdisciplinary approach.

In this multidisciplinary symposium, clinical experts from Memorial Sloan Kettering Cancer Center (MSK) and around the world, will present an **up-to-date overview on cutting edge cancer therapies and best practice strategies in the evaluation and management of lung disease**. The purpose of this conference is to provide a state-of-the-art, case-based, multidisciplinary curriculum that addresses selected topics relevant to the respiratory health of patients with cancer.

#### WHO SHOULD ATTEND

The symposium offers participants the choice of attending either **in person or virtually** and is intended for healthcare professionals in pulmonology, hematology and oncology, and other disciplines involved in the care of cancer patients or who have a special interest in this area.

#### **EDUCATIONAL OBJECTIVES**

At the conclusion of this program, attendees will be able to:

- Explain the role of the pulmonologist in diagnosis and management of lung cancer
- Identify state of the art treatment strategies for management of lung cancer and check point inhibitor pneumonitis
- Implement strategies for diagnosis and management of infectious and non-infectious pulmonary complications of stem cell transplant
- Discuss multidisciplinary approach in complex patients.
- Explain the diagnosis and clinical significance of pre-existing interstitial lung abnormalities and interstitial lung disease in cancer management

#### **ONLINE SYLLABUS**

Registered attendees will gain access to an online syllabus after the symposium, which includes selected PDFs of faculty presentations (slides) and recorded course videos.

Early discounted rates available through August 9. For additional details and registration, visit: msk.org/pulmo-onc

#### MSK SYMPOSIUM DIRECTORS



**Leontine J.R. van Elden, MD, PhD**Associate Attending, Pulmonary Service;
Assistant Professor of Clinical Medicine
Weill Cornell Medical College



**Elizabeth Yogiaveetil, MD**Assistant Attending, Pulmonary Service;
Assistant Professor of Clinical Medicine
Weill Cornell Medical College



**Christina M. Hess, AGACNP-BC** Nurse Practitioner, Pulmonary Service

#### MSK SYMPOSIUM PLANNING COMMITTEE



**Mohit Chawla, MD, FCCP** Chief, Pulmonary Service



**Kimia G. Ganjaei, MD**Fellow, Pulmonary and Critical Care
Medicine Fellowship



**Catherine Oberg, MD**Assistant Attending, Pulmonary Service

#### **INVITED FACULTY**

#### Alexander I. Gever, MD

Attending, Division of Pulmonary, Critical Care and Sleep Medicine Lenox Hill Hospital New York, NY, USA

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

Professor of Medicine; System Division Chief for Pulmonary, Critical Care and Sleep Medicine Icahn School of Medicine-Mount Sinai New York, NY, USA

#### Ajay Sheshadri, MD, MSCI

Attending, Pulmonary Medicine MD Anderson Cancer Center Houston, TX, USA

#### Marcel Veltkamp, MD, PhD

Attending, Pulmonology St. Antonius Hospital Nieuwegein-ILD Center of Excellence Nieuwegein, The Netherlands

#### **MSK FACULTY**

#### **Matthew Bott, MD**

Associate Attending, Thoracic Surgery Service

#### Alissa J. Cooper, MD

Assistant Attending, Thoracic Oncology Service

#### **Daniel Gomez, MD, MBA**

Attending, External Beam Radiotherapy Service

#### Autumn C. Guyer, MD

Associate Attending, Infectious Diseases Service

#### **Andrew Harris, MD**

Associate Attending, Bone Marrow Transplant Service

#### Elena Mead, MD

Assistant Attending, Critical Care Medicine Service

#### Genovefa Papanicolaou, MD

Attending, Infectious Diseases Service

Memorial Sloan Kettering Cancer Center adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CE activity, including faculty, planners, reviewers, or others are required to disclose all financial relationships with ineligible companies (commercial interests). All relevant financial relationships have been mitigated prior to the commencement of the activity.

### FRIDAY, SEPTEMBER 20

7:00 AM In-person Attendee Breakfast and Registration

7:50 AM Virtual Attendee Zoom Sign-on

7:55 AM Welcome and Introductory Remarks

#### **Department of Medicine Grand Rounds**

8:00 AM



**Pulmonary Toxicity of Cancer Therapy** Leontine J.R. van Elden, MD, PhD

8:30 AM



Hypersensitivity Reactions to Cancer Treatments
Autumn C. Guyer, MD

#### **SESSION I**

MODERATOR: Catherine Oberg, MD

CO-MODERATOR: Leontine J.R. van Elden, MD, PhD

9:00 AM **Keynote Presentation** 



Role of Pulmonologist in Diagnosis and Management of Lung Cancer Charles A. Powell, MD, MBA

9:45 AM New Drugs and Combos in Lung Cancer Land

Alissa J. Cooper, MD

10:10 AM Updates on Surgical Management in Lung Cancer

Matthew Bott, MD

10:35 AM Strategies for the Mitigation of Radiation Pneumonitis

and the Role of Multidisciplinary Collaboration:

A Radiation Oncology's Perspective

Daniel Gomez, MD, MBA

11:00 AM Break

#### **SESSION II**

MODERATOR: Leontine J.R. van Elden, MD, PhD CO-MODERATOR: Kimia G. Ganjaei, MD

11:15 AM Keynote Presentation



When Oncology Meets ILD: Background and Clinical Implication Marcel Veltkamp, MD, PhD

12:00 рм	Lunch Break
1:00 рм	IPF, Lung Cancer Surgery and Radiation: A Pulmonologist's Perspective Elizabeth Yogiaveetil, MD
1:20 рм	Role of Cryobiopsy in Diagnosis of Inflammatory Disease Catherine Oberg, MD
1:40 рм	ICI Pneumonitis: Second Line Treatment and Future Directions Ajay Sheshadri, MD, MSCI
2:00 рм	Case Presentation  PRESENTER: Kimia G. Ganjaei, MD  PANELISTS: Catherine Oberg, MD  Ajay Sheshadri, MD, MSCI  Marcel Veltkamp, MD, PhD  Elizabeth Yogiaveetil, MD

# 2:30 PM Break SESSION III

MODERATOR: Elizabeth Yogiaveetil, MD

CO-MODERATOR: Christina M. Hess, AGACNP-BC

2:45 рм	Keynote Presentation  Infections in the Immunocompromised Host Genovefa Papanicolaou, MD
3:30 рм	Pulmonary Graft vs Host Disease (GVHD): Management, Limitations and Future Directions Andrew Harris, MD
3:50 рм	<b>CAR T-cell and Other Cell Therapy Associated Pneumonitis</b> Elena Mead, MD
4:10 рм	The Paradox of TB Reactivation on Immune Checkpoint Inhibitor Therapy. Too Much of a Good Thing?  Alexander I. Geyer, MD
4:30 PM	Case Presentation  Christina M. Hass, AGACNE BC
	PRESENTER: Christina M. Hess, AGACNP-BC  PANELISTS: Alexander I. Geyer, MD  Andrew Harris, MD  Elena Mead, MD  Genovefa Papanicolaou, MD
5:00 рм	Closing Remarks and Adjournment

Leontine J.R. van Elden, MD, PhD

## Registration

This symposium offers participants the choice of attending either in person or virtually.

#### Discounted registration is available for specific groups.

Access our Policy on Registration Discounts on the conference website for more information.

#### **EARLY DISCOUNTED RATES**

#### Offer valid through August 9

- · Physicians (MDs, PhDs, and DOs): \$250
- Advanced Practice Providers: \$200
- · Nursing and Other Healthcare Professionals: \$100
- · Residents, Fellows, and Students: \$50
- Industry Professionals\*: n/a
- MSK Employees: Complimentary

#### **GENERAL RATES**

- Physicians (MDs, PhDs, and DOs): \$300
- Advanced Practice Providers: \$250
- Nursing and Other Healthcare Professionals: \$150
- Residents, Fellows, and Students: \$100
- Industry Professionals\*: \$525
- MSK Employees: Complimentary

\*An "**industry professional**" is defined as any individual, regardless of their profession type (such as MDs, PhDs, APPs, RNs, etc.) that is employed by an ineligible company.

For additional details and registration, visit: msk.org/pulmo-onc



## **Accreditation**

Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### AMA CREDIT DESIGNATION STATEMENT

Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of **7.50 AMA PRA Category 1 Credits**  $^{TM}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### MOC/CC RECOGNITION STATEMENTS

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to:

- 7.50 Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program; and
- 7.50 credit toward the CME [and Self-Assessment / Patient Safety / Performance in Practice requirements] of the American Board of Thoracic Surgery's (ABTS) Maintenance of Certification program.

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

An application for NCPD credits has been submitted.

