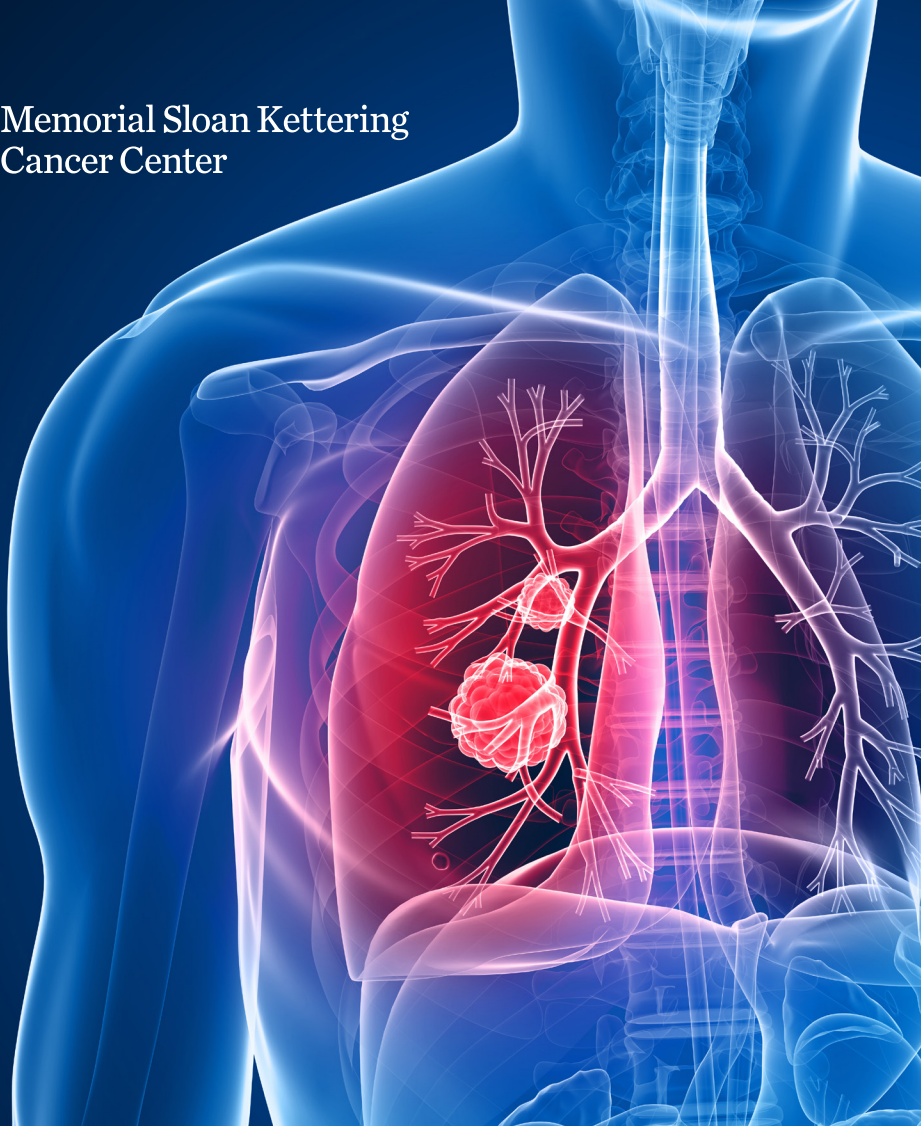




Memorial Sloan Kettering
Cancer Center



Memorial Sloan Kettering Cancer Center presents the:

4th ANNUAL ADVANCES IN THORACIC SURGICAL ONCOLOGY

OCTOBER 6-7, 2017

Rockefeller Research Laboratories
430 East 67th Street
New York, NY



Endorsed by the ESTS

CALL FOR ABSTRACTS | NEW HANDS-ON WORKSHOPS



Physicians and allied health professionals will improve their understanding of contemporary, minimally invasive surgical approaches to lung and esophageal cancers. The course will help participants to appreciate the importance of a multidisciplinary approach to diagnosing and treating thoracic malignancies and to understand the roles of thoracic surgery in the era of targeted therapy.

This course is composed of lectures and interactive audience participation encouraging the intellectual exchange of ideas between faculty and participants. Additionally, this year's program will **feature interactive hands-on workshops**.

EDUCATIONAL OBJECTIVES

- Improve the understanding of contemporary surgical approaches, including minimally invasive techniques for lung and esophageal cancers.
- Appreciate the importance of a multidisciplinary approach to diagnosing and treating thoracic malignancies.
- Understand the multiple roles of thoracic surgery in the era of targeted therapy.

TARGET AUDIENCE

Physicians and allied health professionals who care for patients with thoracic oncologic diseases, including lung cancer, esophageal cancer, mesothelioma, and thymic malignancies.

COURSE FACULTY

MSK COURSE DIRECTOR



David R. Jones, MD

Chief Attending Surgeon, Thoracic Service
Co-Director, Druckenmiller Center for Lung Cancer Research
Fiona and Stanley Druckenmiller Chair in Lung Cancer
Department of Surgery

MSK FACULTY

Prasad S. Adusumilli, MD

Associate Attending Surgeon
Deputy Chief, Thoracic Service
Department of Surgery

Manjit S. Bains, MD

Attending Surgeon
Min H. & Yu-Fan C. Kao Chair in Thoracic Cancer
Department of Surgery

Matthew J. Bott, MD

Assistant Attending Surgeon
Department of Surgery

Robert J. Downey, MD

Attending Surgeon
Department of Surgery

Mark Dunphy, DO

Assistant Attending
Department of Radiology

Matthew D. Hellmann, MD

Assistant Attending
Department of Medicine

James Huang, MD

Associate Attending Surgeon
Department of Surgery

James M. Isbell, MD, MSCI

Assistant Attending Surgeon
Department of Surgery

Susan Kelly, PA

Department of Surgery

Bob T. Li, MD, MPH

Assistant Attending Physician
Department of Medicine

Grace Liu, PAC

Department of Surgery

Michael Llewellyn, PA

Department of Surgery

Daniela Molena, MD

Associate Attending Surgeon
Director, Esophageal Surgery Program
Department of Surgery

Karina Noboa, PA

Department of Surgery

Jamie S. Ostroff, PhD

Chief, Behavioral Sciences Service
Director, Tobacco Treatment Program
Attending Psychologist, Vice Chair for Research
Counseling Center

Bernard J. Park, MD

Attending Surgeon
Deputy Chief of Clinical Affairs, Thoracic Service
Department of Surgery

Unnati Patel, PA

Department of Surgery

Alessia Pedoto, MD

Associate Attending
Department of Anesthesiology

Indhira A. Polanco, PA

Department of Surgery

Valerie W. Rusch, MD

Attending Surgeon
Vice Chair for Clinical Research
Miner Family Chair in Intrathoracic Cancers
Department of Surgery

Smita Sihag, MD, MPH

Assistant Attending Surgeon
Department of Surgery

Carmela Voli, PA

Department of Surgery

COURSE FACULTY

INVITED FACULTY

Ke-Neng Chen, MD, PhD

Professor and Chair, Thoracic Surgery Unit 1
Peking University School of Oncology
Beijing Cancer Hospital
Beijing, China

Frank C. Detterbeck, MD

Professor of Surgery and Chief of
Thoracic Surgery, Yale University
Associate Director, Yale Cancer Center,
New Haven, CT

Wayne L. Hofstetter, MD

Deputy Chair, Department of Thoracic and
Cardiovascular Surgery, Division of Surgery
The University of Texas,
MD Anderson Cancer Center
Houston, TX

Benjamin D. Kozower, MD, MPH

Professor of Surgery
Cardiothoracic Surgery
Washington University School of Medicine
St. Louis, MO

Daniel H. Sterman, MD

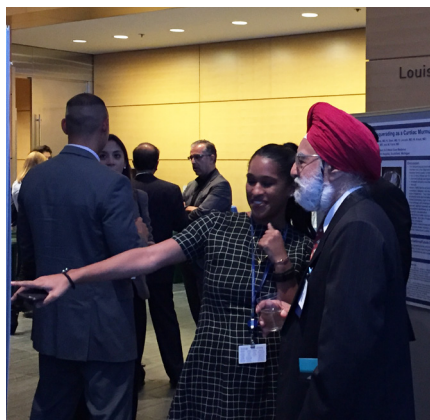
Director of Pulmonary Medicine
NYU School of Medicine
New York, NY

CALL FOR ABSTRACTS

Submission Deadline: September 7, 2017

Participants are invited to submit an abstract for presentation at the course. Abstracts for the poster session will be selected on the basis of scientific merit and content quality. For more information or to submit an abstract, visit:

www.mskcc.org/ThoracicSurgeryCourse



SCIENTIFIC AGENDA

DAY 1 FRIDAY, OCT. 6, 2017

7:00 AM BREAKFAST & REGISTRATION

7:30 AM **Welcoming Remarks**
David R. Jones, MD

SESSION I LUNG CANCER

MODERATORS David R. Jones, MD
Ke-Neng Chen, MD, PhD

7:45 AM **Intraoperative Management of Large T3/T4 Tumors**
David R. Jones, MD

8:00 AM **Pre- & Intraoperative Management of Clinical N1 NSCLC**
Frank C. Detterbeck, MD

8:15 AM **Pulmonary Resection Following Immunotherapy**
Matthew J. Bott, MD

8:30 AM **FDG PET/CT: Advances and Limitations in Staging Lung Cancer**
Mark Dunphy, DO

8:45 AM **Defining High-Risk T1b Lung Adenocarcinoma**
Prasad S. Adusumilli, MD

9:00 AM **Robotic Segmentectomy: How I Do It**
Bernard J. Park, MD

9:15 AM **Discussion**

9:35 AM **MSK Tumor Board**
David R. Jones, MD

9:55 AM COFFEE BREAK

SESSION II ESOPHAGUS

MODERATORS Daniela Molena, MD
Wayne L. Hofstetter, MD

10:10 AM **How to Build an Advanced Endotherapy Program for Thoracic Surgeons**
Wayne L. Hofstetter, MD

10:25 AM **Trimodality Therapy for Esophageal Squamous Cell Cancer**
Daniela Molena, MD

10:40 AM **Update on Molecular Profiling for Gastroesophageal Cancer**
Smita Sihag, MD, MPH

10:55 AM **Are All Esophagogastric Anastomotic Techniques Equal?**
Benjamin D. Kozower, MD, MPH

11:05 AM **Induction Chemotherapy vs. Chemoradiotherapy: What Is the Evidence for Esophageal Cancer after Chemoradiotherapy?**
Ke-Neng Chen, MD, PhD

11:20 AM **Discussion**

11:40 AM **MSK Tumor Board**
Manjit S. Bains, MD

12:00 PM LUNCH BREAK

SESSION III PERIOPERATIVE ASSESSMENT

MODERATORS

James M. Isbell, MD, MSCI
Benjamin D. Kozower, MD, MPH

- 1:00 PM** **Predicting Lung Cancer Resection Morbidity & Mortality: The EuroLung Models**
Benjamin D. Kozower, MD, MPH
- 1:15 PM** **Implementing a Lung Cancer Resection ERAS Program**
James M. Isbell, MD, MSCI
- 1:30 PM** **When Do I Pull a Chest Tube: Management of the Postoperative Pleural Space**
Robert J. Downey, MD
- 1:45 PM** **Perioperative Pain Management Strategies for Minimally Invasive Thoracic Surgery Procedures**
Alessia Pedoto, MD
- 2:00 PM** **Does Smoking Cessation Impact Outcomes in Lung Cancer Resection Patients?**
Jamie S. Ostroff, PhD
- 2:20 PM** **MSK Tumor Board**
James M. Isbell, MD, MSCI
- 2:40 PM** **COFFEE BREAK**

SESSION IV MEDIASTINUM & CHEST WALL

MODERATORS

Valerie W. Rusch, MD
Frank C. Detterbeck, MD

- 3:00 PM** **Robotic Thymectomy for Large Thymoma: How I Do It**
Valerie W. Rusch, MD
- 3:15 PM** **Update on Clinical Trials for Thymic Malignancies**
James Huang, MD
- 3:30 PM** **Assessing Quality in the Surgical Management of Malignant Mesothelioma**
Prasad S. Adusumilli, MD
- 3:45 PM** **Resection of Mediastinal Germ Cell Tumors: Surgical Principles**
Manjit S. Bains, MD
- 4:00 PM** **Management of Tumors Invading the SVC**
Frank C. Detterbeck, MD
- 4:15 PM** **Use of ECMO in Tracheal Surgery**
Smita Sihag, MD, MPH
- 4:30 PM** **Management of Tumors Invading the Diaphragm**
Ke-Neng Chen, MD, PhD
- 4:45 PM** **Discussion**
- 5:10 PM** **MSK Tumor Board**
James Huang, MD
- 5:30 PM** **COCKTAIL RECEPTION
& OR VIDEO DISCUSSIONS**
Bernard J. Park, MD
- 6:30 PM** **ADJOURN**

SCIENTIFIC AGENDA

DAY 2
SATURDAY, OCT. 7, 2017

7:00 AM

BREAKFAST

SESSION V IMMUNOTHERAPY – AN INTRODUCTION

MODERATOR

Prasad S. Adusumilli, MD

Attendees will learn about the basics of thoracic tumor immunology, advances in thoracic oncology immunotherapy, and understand the role of thoracic surgeons in evolving immunotherapy paradigm.

7:30 AM

ABC of Thoracic Tumor Immunology

Prasad S. Adusumilli, MD

Current Status of Checkpoint Blockade Therapy for Thoracic Cancer

Matthew D. Hellmann, MD

CAR T-cell Therapy for Thoracic Cancers

Prasad S. Adusumilli, MD

Regional Delivery of Immunotherapies for Thoracic Cancers

Daniel H. Serman, MD

SESSION VI LUNG CANCER II

MODERATORS

Bernard J. Park, MD

Matthew J. Bott, MD

8:30 AM

What Is the Optimal Lymph Node Assessment for Early-Stage NSCLC?

Frank C. Detterbeck, MD

8:45 AM

Emerging Applications of cfDNA in the Diagnosis and Treatment of NSCLC

Bob T Li, MD, MPH

9:00 AM

Management of Oligometastatic Disease: Results of a Prospective Clinical Trial

Wayne L. Hofstetter, MD

9:15 AM

Discussion

9:35 AM

MSK Tumor Board

Matthew J. Bott, MD

10:00 AM

Course Director Remarks

David R. Jones, MD

10:05 AM

COFFEE BREAK

SESSION VII
CONCURRENT WORKSHOP SESSIONS

10:45 AM Workshop Sessions will be held from 10:45am-1:00pm.
Participants are invited to attend the sessions of their choice.

I. ROBOTIC PULMONARY RESECTIONS

(LOCATION: ROCKEFELLER 116)

DIRECTORS Bernard J. Park, MD
Daniela Molena, MD

Attendees will be introduced to the basics of robotic surgical systems and the applications in thoracic surgical procedures. This will be a hands-on workshop with simulation and tissue models available for a unique and interactive experience.

II. CHEST WALL RECONSTRUCTION

(LOCATION: ROCKEFELLER 101)

DIRECTORS Manjit S. Bains, MD
Smita Sihag, MD, MPH

Participants will engage in an interactive, hands-on demonstration of various techniques and materials commonly used for chest wall reconstruction, focusing on pros and cons associated with each approach based on the anatomy of the defect and goal of repair.

III. THE EVOLVING ROLE OF THE APP IN THORACIC SURGERY: BEDSIDE PROCEDURES

(LOCATION: ROCKEFELLER ROOM TBD)

DIRECTOR Carmela Voli, PA

FACULTY Susan Kelly, PA Unnati Patel, PA
Grace Liu, PAC Indhira A. Polanco, PA
Michael Llewellyn, PA Karina Noboa, PA

The objective of this workshop is to provide an in-depth review of the evolving role of APPs in Thoracic Surgery, with an emphasis on current surgical techniques in bedside procedures.

This session will provide a hands-on experience in performing: bronchoscopy, thoracentesis, insertion and removal of varying types of chest tubes-tunneled vs non-tunneled, as well as, techniques in first assisting in Robotic Surgical Procedures.

We will discuss the establishment and management of an independent APP Thoracic Surgery Consult Service and its incorporation to surgical practices.

REGISTRATION

REGISTER ONLINE AT:

www.mskcc.org/ThoracicSurgeryCourse

	EARLY*	GENERAL
Physicians (MDs, PhDs, and DOs)	\$500	\$550
Residents, Fellows, NPs, PAs, RNs, and Other Healthcare Providers	\$250	\$300
Industry Professionals**	\$975	\$975

*Early Registration Ends 8/31/17

REGISTRATION DETAILS

Registration includes continental breakfast, lunch, and refreshment breaks. Please contact cme@mskcc.org at least one week prior to the course if you have any special dietary needs.

- **30% Discounted Rate for MSK Alumni and MSK Alliance Members**
MSK offers a 30% discounted rate to all MSK Alumni and MSK Alliance members to attend a CME course. Please contact cme@mskcc.org for a promo code or more information.
- **MSK Staff Registration**
Registration is complimentary for MSK staff. However, you must register online by visiting the course website, www.mskcc.org/ThoracicSurgeryCourse.

****Industry Members** may attend CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

ACCREDITATION STATEMENT

MSK is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



AMA CREDIT DESIGNATION STATEMENT

MSK designates this live activity for a maximum of **13 AMA PRA Category 1 Credit(s)**[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURE

It is the policy of MSK to make every effort to insure balance, independence, objectivity, and scientific rigor in all continuing medical education activities which it provides as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity provided by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services which are discussed by the faculty members in an educational presentation. As required by the ACCME, when an unlabeled use of a commercial product or an investigational use not yet approved for any purpose is discussed during an educational activity, MSK requires the speaker to disclose that the product is not labeled for the use under discussion or that the product is still investigational.

TRAVEL & ACCOMMODATIONS



CONFERENCE LOCATION

**Memorial Sloan Kettering Cancer Center
Rockefeller Research Laboratories
430 East 67th Street
New York, NY**

ACCOMMODATIONS

MSK has negotiated special rates and amenities at select hotels in Manhattan. For information on hotels in the area of MSK with discounted rates, please visit: www.mskcc.org/cme.

CONTACT

For more information, including all upcoming MSK CME courses, visit our website at www.mskcc.org/cme. To contact us directly, email cme@mskcc.org.

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