

### OCTOBER 9-10 / VIRTUAL

Specialists from across all areas of the cancer treatment spectrum will update and enhance learners on how to prepare for the common and not-so-common emergency scenarios with which a cancer patient could present.







# **OVERVIEW**

Oncologic emergencies have rapidly evolved in medicine over the last 10+ years. It continues to develop in parallel with new cancer treatments and interventions. In addition to treating complications related to standard/traditional chemotherapies, the development of numerous new cancer treatment modalities presents a whole new field of patient complaints that are just now starting to be seen in emergency rooms across the country. With very few dedicated cancer hospital emergency rooms, patients presenting with cancer emergencies are often inappropriately triaged, diagnosed, undertreated, or often simply referred back to their respective oncologists without resolution of their emergent issues.

This two-day, live virtual course will **bring together specialists from across all areas of the cancer treatment spectrum** to update and enhance the ability of emergency room providers and staff on how to prepare for the common and not-so-common emergency scenarios with which a cancer patient could present. Each session will include didactic lectures with live Q&A.

### **Learning Objectives**

- Identify & recognize the most common presenting complaints of cancer patients in emergency rooms.
- Identify current & developing cancer therapeutics with respect to their side-effects and complications.
- Recognize the current limitations and challenges that remain in efficiently addressing the emergent needs of the cancer patient.

#### Who Should Attend

The target audience for this program includes physicians, nurse practitioners, physician assistants, and registered nurses involved in the treatment and management of patients with active malignancies/cancers who present with acute complaints in an emergent setting.

#### **MSK Course Directors**



George K. Wang, MD, PhD Associate Attending Physician Urgent Care Service Department of Medicine



Jeffrey S. Groeger, MD
Chief, Urgent Care Service
Department of Medicine
Professor of Medicine, Weill Cornell Medical College

### **Invited Course Faculty**

#### Lisa Q. Corbett, DNP, APRN, CWOCN

Wound Ostomy Continence Program Hartford Hospital Hartfod, CT

#### Cezar Iliescu, MD

Professor, Director of Cardiac Catheterization Laboratory Department of Cardiology, Division of Internal Medicine The University of Texas MD Anderson Cancer Center Houston, TX

#### Gerald A. Soff, MD

Professor of Medicine & Hematology Clinical Director, Hemostasis, Thrombosis and Transfusion Services University of Miami Miller School of Medicine/Sylvester Cancer Center Miami, FL

### MSK Course Faculty

#### Mark Bilsky, MD

Attending Physician Department of Neurosurgery <u>Vice Chairman for Clinica</u>l Affairs in Neurosurgery

#### Adrienne Boire, MD, PhD

Assistant Attending Physician Department of Neurology Assistant Professor, Molecular Biology, Weill Cornell Medical College

#### Sanjay Chawla, MD, FCCP, FACP, FCCM

Associate Attending Physician Critical Care Medicine Service

#### Marc Cohen MD. MPH

Associate Attending Physician Director of Endoscopic Skull Base Surgery Department of Head & Neck Surgery

#### Victoria Gutgarts, MD

Clinical Instructor Renal Service Department of Medicine

#### A. Ari Hakimi, MD

Assistant Attending Physician Urology Service Department of Surgery

#### Lee Hingula, MD

Assistant Attending Physician Department of Pain Management

#### Julie J. Kang, MD, PhD

Assistant Attending Physician Department of Radiation Oncology Memorial Sloan Kettering Commack

#### Robert P. Lee, MD

Associate Attending Physician
Pulmonary Service
Department of Medicine
Section Head, Interventional Pulmonology
Program Director, Interventional Pulmonology Fellowship
Assistant Professor of Clinical Medicine, Weill Cornell Medical College

#### **Bob Li, MD, MPH**

Attending Medical Oncologist Thoracic Oncology Service

#### Alina Markova, MD

Assistant Attending Physician Dermatology Service Department of Medicine

#### Peter Mead, MD

Assistant Attending Infectious Disease Service Assistant Professor of Clinical Medicine, Weill Cornell Medical College

#### Mark Melrose, DO, FACEP

Associate Attending Physician, Emergency Medicine Urgent Care Service
Department of Medicine

#### Natalie Moryl, MD

Associate Attending Physician Supportive Care Service Department of Medicine Associate Professor of Medicine, Weill Cornell Medical College

#### Biancca D. Santomasso, MD, PhD

Assistant Attending Physician Department of Neurology

#### Michael Scordo, MD

Assistant Attending Physician Adult Bone Marrow Transplant Service Department of Medicine

#### Iris Wei, MD

Assistant Attending Physician Colorectal Service Department of Surgery

#### Amy Xu, MD, PhD

Assistant Attending Physician
Department of Radiation Oncology

# AGENDA

All times below are U.S. Eastern Time.

Attendees will have an opportunity to submit questions for the faculty during the program and each presentation will conclude with a live Q&A.

### Saturday, October 9th

Introduction	
8:00 AM	Introductory Remarks George K. Wang, MD, PhD
8:10 ам	<b>The Oncologic Emergency Department</b> Jeffrey S. Groeger, MD
8:30 AM	Perspectives on General Hospital vs. Cancer Hospital Emergency Medicine Practice Mark Melrose, DO, FACEP

### Sepsis & Critical Care

9:15 ам	<b>Antibiotic Usage &amp; Neutropenia</b> Peter Mead, MD
10:00 ам	Cancer Patient Resuscitation Sanjay Chawla, MD
10:45 ам	Virtual Break

### Targeted Therapy / Stem Cell Transplant / **Experimental Therapeutics**

10:50 ам	<b>Targeted and Immunotherapy Side-Effects</b> Bob Li, MD, MPH
11:35 ам	BMT Complications Michael Scordo, MD
12:20 рм	Virtual Lunch Break
12:50 рм	<b>CAR-T Treatment Side-Effects</b> Bianca D. Santomasso, MD, PhD
1:35 PM	Cardiac Complications of Targeted/ Immunotherapy
	Cezar Iliescu, MD

### Cardio-pulmonary Emergencies

2:20 PM Cardio-Oncologic Complications of Treatment Cezar Iliescu, MD
 3:05 PM Emergent Bronchoscopic Interventions Robert P. Lee, MD
 3:50 PM Virtual Break

#### **Emergent Pain Control & Management**

3:55 PM Pain Crisis and Emergent Management Natalie Moryl, MD
 4:40 PM Interventional Pain Control Options Lee Hingula, MD
 5:25 PM Closing Remarks & Adjourn George K. Wang, MD, PhD

### Sunday, October 10th

7:45 AM Virtual Check-in
 7:55 AM Welcome Day 2

 George K. Wang, MD, PhD

### Surgical Complications

8:00 AM Malignant Bowel Obstructions
Iris Wei, MD

8:45 AM Head and Neck Bleeding
Marc Cohen, MD, MPH

9:30 AM Urinary Diversions / Emergent Cystoscopy,
Stenting, and Hematuria
Ari Hakimi, MD

10:15 AM Issues in Emergent Wound/Ostomy Cancer Care
Lisa Q. Corbett, DNP, APRN, CWOCN

11:00 AM Virtual Break

### **CNS Emergencies**

11:05 AM Spinal Cord Compression
Mark Bilsky, MD

11:50 AM Leptomeningeal Disease
Adrienne Boire, MD, PhD

12:35 PM Virtual Lunch Break

#### Radiation Treatments & Side Effects

1:05 PM Indications for Urgent Radiation Treatment

Amy J. Xu, MD, PhD

1:50 PM Complications of Radiation Treatment

Julie J. Kang, MD, PhD

2:35 PM Virtual Break

#### Derm / Renal / Heme Complications

2:40 PM Dermatologic Side-Effects of Cancer and

Cancer Treatments Alina Markova, MD

3:25 PM Electrolyte Abnormalities in Tumor Lysis

Victoria Gutgarts, MD

4:00 PM Thrombosis and Anticoagulation

Gerald A. Soff, MD

4:45 PM Closing Remarks & Adjourn

George K. Wang, MD, PhD

#### 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 17.00 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **ABIM MOC Recognition Statement**

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 17.00 Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

#### **ANCC CNE Statement**

Memorial Sloan Kettering Cancer Center - Nursing Professional Development/ Continuing Education is accredited with distinction as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

**16.75 Contact hours** will be awarded to participants who attend the program in its entirety and complete a program evaluation. Partial credit not awarded.







#### **REGISTER ONLINE:**

## mskcc.org/emergenciescourse

### Virtual Registration Fees

Physicians (MDs, PhDs, and DOs)	\$275
Residents and Fellows, Advanced Practice Providers, Nurses, and Other Healthcare Professionals	\$150
Industry Professionals*	\$475

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

#### Discounts/Promotions

MSK CME offers a discounted rate for MSK Alumni, MSK Cancer Alliance, and Cancer Care Partners; email cme@mskcc.org for details.

**MSK employee** registration is complimentary; however, you must complete course registration in order to attend this course.

Please note that after your payment has been processed, no further promotional discounts or adjustments will be made to your registration.

### Faculty Disclosure

It is the policy of MSK to make every effort to ensure 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

