





In collaboration with the 74th Post Graduate Assembly in Anesthesiology

DECEMBER 10-11, 2020 · NEW YORK CITY

**Zuckerman Research Center** 

Memorial Sloan Kettering Cancer Center 417 East 68th Street

LIVE SIMULCAST AVAILABLE



# **COURSE HIGHLIGHTS**

- Plenary Lecture:
  - The Emperor of All Maladies Can Anesthesia Influence Oncological Outcome?
- 11 Interactive Panels
- 8 Breakout Sessions
- Point-Counterpoint Debates
- Real World Case Discussions
- Mini Medical Simulation
- Social Networking Reception with International Experts
- Facility Tours

#### **Overview**

This international meeting is the work of leading anesthesiologists from several cancer centers of excellence worldwide. The multispecialty international consortium will address the clinical and translational evidence emerging in perioperative cancer care. The conference is designed to address the complexity and unique challenges for the perioperative care of the cancer patient and cancer survivors.

As the incidence of cancer and cancer survivorship grows, there is an increased need for anesthesiologists, surgeons, interventional radiologists, nurses and other perioperative health care professionals to provide their services for the multiple diagnostic and interventional procedures in this patient population. **This conference will focus on the key elements related to perioperative care of the cancer patient needed to deliver value-based patient centric care.** 

This one-and-a-half-day conference will consist of scientific panels, lectures and small group discussions and the opportunity to network with leading international onco-anesthesiologists, surgeons and scientists.

## **Educational Objectives**

By attending this course, attendees will:

- · Understand the global impact of cancer
- Identify aspects of perioperative care to lead to improved care and outcomes
- Implement a strategy to deliver patient centric value based perioperative care
- Learn the latest advances in cancer therapy and the implications for the perioperative period
- Learn about the challenges of caring for the chronic pain patient





# Early Registration Rates Available Through October 30, 2020

## **Target Audience**

The course is intended for anesthesiologists, surgeons, medical oncologists, internists, basic scientists, CRNAs, perioperative nurses and allied health professionals. The course will also be geared towards scientists involved in translational and clinical research.

#### **Live Simulcast Available**

Unable to attend this course in person? We are pleased to offer a live simulcast option for this course. **CME credit is offered for the live simulcast** and active participation is required throughout the course. We do hope you will attend in person but understand that can sometimes be a challenge so we are happy to offer the live simulcast as an option. **Registration for the simulcast is required.** 

# **Memorial Sloan Kettering Course Directors**



Anahita Dabo-Trubelja, MD
Associate Attending
Department of Anesthesiology & Critical Care Medicine



**Eric R. Kelhoffer, MD**Attending
Department of Anesthesiology & Critical Care Medicine



**Rebecca S. Twersky, MD, MPH**Chief of Anesthesia
Josie Robertson Surgery Center



**Gregory Fischer, MD**Chairman
Department of Anesthesiology & Critical Care Medicine

In collaboration with the 74<sup>th</sup> Post Graduate Assembly in Anesthesiology

# THURSDAY · December 10, 2020

7:00 AM	Breakfast and Registration						
8:00 am	Opening Ceremony Eric Kelhoffer, MD Ana Dabo-Trubelja, MD Lisa DeAngelis, MD						
8:15 AM	Plenary Lecture The Emperor of All Maladies: Can Anesthesia Influence Oncological Outcome? Gregory Fischer, MD, Chairman, Department of Anesthesiology and Critical Care Medicine, MSK						
9:00 AM	PANI	PANEL: Our Understanding of Cancer Biology in the 21st Century					
	9:00	Precision Medicine David Hyman, MD					
	9:25	Immunotherapy Jedd Wolchuk, MD, PhD					
	9:50	Car-T-cell Therapy Michel Sadelain, MD, PhD					
	10:15	10:15 <b>Q&amp;A</b>					
10:30 AM	Break	Break					
10:45 AM	PANEL: Improving Outcomes						
	10:45	Bobbi Jean Sweitzer, MD					
	11:10						
	11:35	<b>Chemo Brain</b> Robert Veselis, MD					
	12:00	Preoperative Cardiopulmonary Exercise Testing and Prehabilitation Jessica Scott, PhD					
	12:25	Q&A					
12:45 рм	Lunch	Lunch Break					
1:45 рм	Parallel Panel Sessions						
	ERAS		Special Challenges in Critical Care	Simulation Workshop			
	Update ERAS in Cancer - Does it Make a Difference		Update on Sepsis Stephen Pastores, MD	Practice Makes Perfect: Medical Simulation to Improve Team Functioning			
	Anoushka Afonso, MD						
	ERAS in Ambulatory Cancer Surgery - Pushing the Limits Rebecca S. Twersky, MD, MPH		Critical Care Complications of Novel Therapeutics Elena Mead, MD	Leslie Sarraf, MD Jaqueline Sumanis, CRNA, DNAP CHSE			
3:00 рм	Break	(					
3:15 PM	Parallel Panel Sessions						
	Advances in Preclinical Cancer Care		Novel Techniques in Perioperative Care	Identification and Management of PACU Challenges			
	Anes	rds Precision thesia to Optimize	New Airway Management Techniques	Difficult Airway Challenges Outside of the OR			
		er Outcomes Mincer, MD, PhD	Alessia Pedoto, MD	Laura Ardizzone, DNP, CRNA, DCC			
	Perioperative Inflammatory Response		Ultrasound in Your Practice Ana Dabo-Trubelja, MD	Intravesical Chemotherapy in the Perioperative Setting Robina Kitzler, MSN, CNS, AOCNS, CCRN, CPAN			
		nard Riedel, MB.ChB, FCA, A, FASE, MMed, MBA, PhD		Challenges for the PACU APPs in Managing Varying Levels of Acuity Shannon O'Keeffe, CNP			

4:30 PM In the Real World Case Discussion

MODERATOR: Rebecca Twersky, MD, MPH

PANELISTS:

Eric R. Kelhoffer, MD Vittoria Arslan-Carlon, MD Juan Cata, MD Bobbie Jean Sweitzer, MD

**5:30** рм Adjourn

# **Networking Reception at Josie Robertson Surgery Center**

Join the course faculty for a networking reception immediately following the conclusion of day one from 6:00-8:30 PM at Josie Robertson Surgery Center (1133 York Avenue, 14th Floor)

# FRIDAY · December 11, 2020

7:00 AM Breakfast

8:00 AM **Point/Counterpoint Debate** 

Opioids and Cancer Recurrence

Tim Wigmore, BM, BCh, FRCA, FFICM, FCICM Vijaya Gottumukkala, MD, MBBS, FRCA

9:10 AM **Parallel Panel Sessions** 

> Blood Management -**Current Concepts**

Chronic Pain

**Thrombosis and Coagulation** 

in Cancer Gerald Soff, MD

**Transfusion Practices in Cancer -**

Science and Reality

Juan Cata, MD

Update on Acute and

**Managing Substance Use Disorder** for the Oncology Pain Patient

Amit Gulati. MD

**Chronic Opioid Use After Cancer Surgery: Implications** for Perioperative Management

Vinay Puttaniah, MD

10:25 AM Break

10:35 AM PANEL: Perioperative strategies to Reduce Cancer Recurrence

10:35 Regional Anesthesia to Reduce Cancer Progression

Tim Wigmore, BM, BCh, FRCA, FFICM, FCICM

10:45 TIVA vs. Inhalational Based Anesthetics

Bernhard Riedel, MB.ChB, FCA, FANZCA, FASE, MMed, MBA, PhD

11:50 AM **Closing Remarks** 

> Eric Kelhoffer, MD Ana Dabo-Trubelja, MD

12:00 PM Adiourn

For more information and registration, visit:

mskcc.org/Periop2020

Join the conversation with us:

#MSKPeriop2020 🔰



# COURSE FACULTY

# **Guest Faculty**

#### Juan Cata, MD

Assistant Professo Department of Anesthesiology and Perioperative Medicine MD Anderson Cancer Center

# Vijaya Gottumukkala, MBBS, MD, FRCA

Department of Anesthesiology and Perioperative Medicine MD Anderson Cancer Center Houston, TX

#### Bernhard Riedel, MBChB, FCA, FANZCA, FASE, MMed, MBA, PhD

Department of Anesthesia, Perioperative and Pain Medicine Peter MacCallum Cancer Centre Melbourne, Australia

#### **Bobbie Jean Sweitzer, MD**

Professor of Anesthesiology Feinberg School of Medicine Chicago, IL

#### Tim Wigmore, BM, BCh, FRCA, FFICM, FCICM

Consultant in Intensive Care Medicine and Anaesthesia Associate Medical Director The Royal Marsden London, UK

## **Memorial Sloan Kettering Course Faculty**

#### Anoushka Afonso, MD

Director, Enhanced Recovery after Surgery (ERAS)

# Laura Ardizzone, DNP, CRNA, DCC

Clinical Director, Nurse Anesthesia Services Department of Anesthesiology and Critical Care Medicine

#### Vittoria Arslan-Carlon, MD

Associate Attending Department of Anesthesiology and Critical Care Medicine

#### Anahita Dabo-Trubelja, MD

Associate Attending Department of Anesthesiology and Critical Care Medicine

# Lisa DeAngelis, MD

Physician-In-Chief, Memorial Hospital

#### Gregory Fischer, MD

Department of Anesthesiology and Critical Care Medicine

#### Amit Gulati. MD

Director, Chronic Pain

## David Hyman, MD

Chief, Early Drug Development Service

#### Eric R. Kelhoffer, MD

Department of Anesthesiology and Critical Care Medicine

#### Robina Kitzler, MSN, CNS, AOCNS, CCRN, CPAN

Clinical Nurse Specialist

#### Beatriz Korc-Grodzicki, MD. PhD

Chief, Geriatrics Service

# Elena Mead. MD

Assistant Attending Department of Anesthesiology and Critical Care Medicine

#### Joshua Mincer, MD, PhD

Assistant Attending Department of Anesthesiology and Critical Care Medicine

#### Shannon O'Keeffe, CNP

Manager, Advanced Practice Providers

## Stephen Pastores, MD

Director, Critical Care Medicine Fellowship Training and Research Programs

# Alessia Pedoto, MD

Associate Attending

Department of Anesthesiology and Critical Care Medicine

#### Vinay Puttaniah, MD

Director, Regional Anesthesia and Perioperative Medicine

## Michel Sadelain, MD, PhD

Director, Center for Cell Engineering

#### Leslie Sarraf, MD

Assistant Attending

Department of Anesthesiology and Critical Care Medicine

## Jessica Scott, PhD

Investigator The Lee Jones Lab

#### Gerald Soff, MD

Chief, Hematology Service

#### Jaqueline Sumanis, CRNA, DNAP CHSE

Assistant Clinical Director, Nurse Anesthetist Department of Anesthesiology and Critical Care Medicine

#### Rebecca S. Twersky, MD, MPH

Chief of Anesthesia Josie Robertson Surgery Center

#### Robert Veselis, MD

Vice Chair for Research Department of Anesthesiology and Critical Care Medicine

# Jedd Wolchok, MD, PhD

Chief, Melanoma & Immunotherapeutics Service

# REGISTRATION

Registration Fees	Early*	General
Physicians (MDs, PhDs and DOs)	\$500	\$550
Advanced Practice Providers	\$300	\$350
Residents, Fellows, Nurses and Other Healthcare Providers	\$200	\$250
Industry Professionals**	\$915	\$965
Live Simulcast	\$700	\$750

#### \*Early registration rates expire October 30, 2020.

## **REGISTER ONLINE:**

# mskcc.org/periop2020

Course 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 requests or require any specific accommodations.

- . MSK CME offers a discounted rate for MSK Alumni, MSK Cancer Alliance and Cancer Care Partners. If you are a member of one of these groups, please contact cme@mskcc.org for more information.
- MSK employee registration is complimentary. However, you must complete course registration in order to attend this course.

#### **Course Location and Accommodations**

Memorial Sloan Kettering Cancer Center Zuckerman Research Center 417 East 68th Street New York, NY

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

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

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Max credits 10.50.

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# Perioperative Care of the Cancer Patient

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