Perioperative Management of the Cancer Patient

Friday, March 17, 2017

Memorial Sloan Kettering Cancer Center
Rockefeller Research Laboratories
430 East 67th Street
New York, NY 10065

www.mskcc.org/perioperativecourse
The primary goal of this course is to educate healthcare professionals to new advances in the perioperative management of cancer patients through lectures, didactic discussions and workshops.

Target Audience
Physicians, Nurse Anesthetists, Nurse Practitioners, Physician Assistants, and other Healthcare Professionals.

Educational Objectives

• Identify Specific Concerns of the Cancer Patient and of Various Surgical Procedures
• Methods of Perioperative Pain Management for Adults and Pediatric Patients
• Role of an Enhanced Recovery Program
• Management of Airway Issues in Cancer Patients
• Use of TTE as an Adjunct Monitoring Tool, Use of the FATE Protocol
• Factors Associated with Compartment Syndrome
• Review of New Chemotherapeutic Agents
• New Issues in Ambulatory Anesthesia
• Identify Factors Affecting Outcomes
• Cognitive Affects of Chemotherapy
• Sepsis Update
MSK Course Directors

Anahita Dabo-Trubelja, MD

Microsoft Course Faculty

Anoushka Afonso, MD
Vittoria Arslan-Carlon, MD
Dawn Desiderio, MD
Robert Scott Dingeman, MD
Director, Pediatric Pain and Palliative Service
Cosmin Gauran, MD
Lee Hingula, MD
Takeshi Irie, MD
Mario Leitao, MD
Director, Minimal Access and Robotic Surgery (MARS) Program, Department of Surgery
Vivek T Malhotra, MD
Chief, Pain Service
Karen Mascolo, MS, CRNA
Geema Masson, MD
Kirsten Meister, DNP, CRNA

Patrick McCormick, MD
Normina Nicotra, MS, CRNA
David O’Connor, DNAP, CRNA
Roger Padilla, MD
Stephen Pastores, MD
Alessia Pedoto, MD
Brett A. Simon, MD, PhD
Director, Josie Robertson Surgery Center
Jackie Sumanis, DNAP, CRNA
Howard Teng, MD
Alisa Thorne, MD
Hanae Tokita, MD
Rebecca Twersky, MD
Chief of Anesthesia, Josie Robertson Surgery Center
Robert Veselis, MD

Guest Faculty

Vijaya Gottumukkala, MD
Professor
Deputy Chairman & Clinical Director
Director, Cancer Anesthesia Fellowship Program
Department of Anesthesiology & Perioperative Medicine
The University of Texas MD Anderson Cancer Center
Houston, Texas

Timothy Wigmore, BM, Bch, MA, FRCA, FCICM, FFICM
Consultant in Anaesthesia and Intensive Care Medicine
Head of Critical Care and CCIO
The Royal Marsden Foundation Trust
London, England
Scientific Agenda

7:00 am  **REGISTRATION & BREAKFAST**

7:30 am  **Global Impact of Cancer**  
Timothy Wigmore, BM, Bch

8:00 am  **Advanced Robotic Surgery in GYN Oncology**  
Mario Leitao, MD

8:30 am  **Complex Cancer Surgery in the Ambulatory Setting**  
Brett A. Simon, MD, PhD

9:00 am  **Challenging Patient Selection for Ambulatory Cancer Surgery**  
Rebecca Twersky, MD

9:30 am  **BREAK**

9:45 am  **Current Trends in RBC Transfusion and the Surgical Cancer Patient**  
David O'Connor, DNAP, CRNA

10:15 am  **Chemo Brain – In The Fog**  
Robert Veselis, MD

10:45 am  **Effect of Opioids on Cancer Progression**  
Vivek Malhotra, MD

11:15 am  **Enhancing the Quality of Life for Children with Cancer through Regional Anesthesia**  
Robert Scott Dingeman, MD

11:45 am  **LUNCH**

Optional Workshops & Case Discussions  
12:00 pm - 2:00 pm

There will be two concurrent sessions for workshops and case discussions, 12:00 PM - 1:00 PM and 1:00 PM - 2:00 PM. Participants are invited to register for up to two sessions.  
**PLEASE SEE PAGE 4 FOR DETAILS**

2:00 pm  **Changing Outcomes in Cancer**  
Vijaya Gottumukkala, MD

2:30 pm  **Sepsis and Septic Shock: New Definitions and Therapeutic Strategies**  
Stephen Pastores, MD

3:00 pm  **ERAS; Enhanced Recovery After Surgery**  
Anoushka Afonso, MD

3:30 pm  **Preoperative Assessment: Is the Cancer Patient Different?**  
Alessia Pedoto, MD

4:00 pm  **BREAK**

4:15 pm  **Postoperative Delirium in the Older Patient**  
Patrick McCormick, MD

4:45 pm  **New Anti-cancer Drugs and the Future of Precision Medicine**  
Takeshi Irie, MD, PhD

5:15 pm  **Compartment Syndrome**  
Roger Padilla, MD

5:45 pm  **Hemodynamic Monitoring – ECHO in the Non Cardiac OR**  
Gregory Fischer, MD
Optional Workshops & Case Discussions
12:00 pm - 2:00 pm

There will be two concurrent one hour sessions, 12:00 PM - 1:00 PM and 1:00 PM - 2:00 PM. Participants are invited to register for up to two sessions from the following choices:

Workshops (1 hour)

**Transthoracic Echocardiography**
Cosmin Gauran, MD
Anahita Dabo-Trubelja, MD

**Regional:**
- **TAP Block**
  Lee Hingula, MD
- **Paravertebral Block, Pec Blocks**
  Hanae Tokita, MD
  Geema Masson, MD
- **Pediatric Regional**
  Robert Scott Dingeman, MD

**Lung Isolation Techniques**
Alessia Pedoto, MD
Dawn Desiderio, MD

**Difficult Airway**
Kirsten Meister, DNP, CRNA
Normina Nicotra, MS, CRNA

Case Discussions (1 hour)

**PONV: The MSK Approach**
Alisa Thorne, MD

**Goal Directed Fluid Therapy**
Vittoria Carlon, MD

**Ethical Issues**
Jackie Sumanis, DNAP, CRNA

**Pediatric Patient with an Intrathoracic Mass**
Howard Teng, MD

**Challenges of Sedation**
Karen Mascolo, MS, CRNA
### Registration

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<th>Early BEFORE 1/31/17</th>
<th>General AFTER 1/31/17</th>
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<tbody>
<tr>
<td>Physicians</td>
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<tr>
<td>Nurse Anesthetists, Nurse Practitioners and Physicians Assistants</td>
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<td>Fellows, Residents, Nurse Anesthetist Students and Other Healthcare Providers</td>
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<td>Industry Members*</td>
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Register Online:
www.mskcc.org/perioperativecourse

### Registration
Registration includes continental breakfast, lunch, and refreshment breaks. Please contact us 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 discounted rate to all MSK Alumni and MSK Alliance members to attend a CME course. Please contact cme@mskcc.org for more information or to register.

- **MSK Staff Registration**
  Registration is complimentary for MSK staff who wish to attend this course. However, you must register online by visiting the course website, www.mskcc.org/perioperativecourse.

### Course Design
This course is comprised of lectures and interactive audience participation encouraging the intellectual exchange of ideas between faculty and participants. Optional workshops and case discussions will be offered during lunch.

### Accommodations
For information on hotels in the area of MSKCC with discounted rates, please visit: www.mskcc.org/accommodations.

### 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 10 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity. The AMA has determined that physicians not licensed in the United States but who participate in this CME activity are eligible for 10 AMA PRA Category 1 Credits™.

### 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 sponsors as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity sponsored 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.

### Contact
Continuing Medical Education
Memorial Sloan Kettering Cancer Center
633 Third Avenue, 12th Floor
New York, NY 10017
Website: www.mskcc.org/cme
Email: cme@mskcc.org

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