Intraoperative Imaging Technologies for Cancer Detection and Treatment

Friday, October 7, 2016

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

Memorial Sloan Kettering Cancer Center
is pleased to announce:

CONTINUING MEDICAL EDUCATION

REGISTRATION FEES

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<tr>
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<th>EARLY</th>
<th>GENERAL</th>
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<tbody>
<tr>
<td>MDs, PhDs and DOs</td>
<td>$300</td>
<td>$350</td>
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<tr>
<td>MSK Alliance and MSK Alumni</td>
<td>$200</td>
<td>$250</td>
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<td>Residents, Fellows, RNs and Other Healthcare Providers</td>
<td>$100</td>
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<tr>
<td>Industry Members*</td>
<td>$800</td>
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*Industry Members: Registration is for educational purposes only. Marketing, sales, and promotion of products and services are prohibited at CME activities.

Register online at: www.mskcc.org/intraoperativecourse

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.

Registration is complimentary for MSK staff who wish to attend this course. However, you must register online by visiting the Continuing Medical Education page on OneMSK.

CONTACT

COURSE DESIGN

This course is comprised of lectures and interactive audience participation encouraging the intellectual exchange of ideas between faculty and participants.

EVALUATION

A course evaluation survey sent out electronically will provide attendees with the opportunity to review the sessions and the speakers and to identify future educational needs.

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 6.5 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 6.5 AMA PRA Category 1 Credits™.

OUTCOMES MEASUREMENT SURVEY

Six months after the end of the course an Outcomes Measurement Survey will be sent to all participants to help us determine what positive impacts have been made on participant practice as a result of the course.

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.

ACCOMMODATIONS

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

8:00-8:30 am BREAKFAST
8:30-8:45 am Opening Remarks
   Hedvig Hricak, MD, PhD, Dr(hc)
Peter T. Scardino, MD

8:45-9:00 am Keynote Address and Special Lectureship
   International Society of Image-Guided Surgery
   Eben Rosenthal, MD

Probes & Novel Image Guidance
MODERATOR: Michelle Bradbury, MD, PhD
9:00-9:20 am Introduction to Intraoperative Imaging - a 20 minute Primer
   Jason Lewis, PhD

9:20-9:40 am Clinically Translated C Dots for Moleculely Targeted Treatment of Nodal Disease and Peripheral Nerve Mapping
   Michelle Bradbury, MD, PhD

9:40-10:00 am Interoperative Imaging of Oral Cancer with PARP1-Targeted Tracers
   Thomas Reiner, PhD

10:00-10:20 am Interooperative Image Guided Drug Delivery
   Keyvan Farahani, PhD

10:20-10:40 am Discussion

10:40-11:00 am BREAK

11:00-11:20 am ICG for Sentinel Node Mapping in Gynecologic Cancers
   Nadeem R. Abu-Rustum, MD, FACOG, FACS

11:20-11:40 am New Approaches to Imaging RadioTracers During Surgery
   Jan Grimm, MD, PhD

11:40-12:00 pm Raman Nanoparticles for High Precision Cancer Imaging and Theranostics
   Moritz Kircher, MD, PhD

12:00-12:20 pm Imaging Tumor Margins Using Small Molecule Probes of Protease Activity
   Matthew S. Bogoy, PhD

12:20-12:40 pm Discussion

Device Development & Image Analysis Tools
MODERATOR: Nadeem R. Abu-Rustum, MD, FACOG, FACS
13:00-13:20 pm Peri-Operative Confocal Imaging-Guided Treatment of Basal Cell Carcinomas - for Mohs Surgery, Laser Ablation
   Milind Rajadhyaksha, PhD

13:20-13:40 pm In Vivo Imaging for Head and Neck Cancer Surgery
   Snehal Patel, MD

13:40-14:00 pm WIPOX – Wireless Pulse Oximetry for Intra-Operative Tissue Oxygenation Monitoring
   Prasad Adusumilli, MD

14:00-14:20 pm Development and Clinical Translation of Image-Guided Liver Surgery Systems
   Amber Simpson, PhD

14:20-14:40 pm Discussion

14:40-15:00 Breaking

15:00-15:20 pm Opportunities for Using Advanced Visualization Tools in the IntraOperative Setting
   Krishna Jularu, MD

15:20-15:40 pm IND and IIE Regulatory Issues for Intraoperative Products
   Lee McDonald, PhD

15:40-16:00 pm Patent Claim Strategies to Maximize Portfolio Value
   Brian Reese, PhD, MBA, JD

16:00-16:20 pm Patent Issues for the Clinical Investigator – What, Why & How?
   Brian Reese, PhD, MBA, JD

16:20-16:40 pm Concluding Remarks