ICPS 2018

INTERVENTIONAL CANCER PAIN SYMPOSIUM

Technical Workshop in Advanced Therapies

September 7-8, 2018 DoubleTree by Hilton Hotel Metropolitan - New York City



Memorial Sloan Kettering Cancer Center













OVERVIEW

Memorial Sloan Kettering Cancer Center is pleased to announce the Interventional Cancer Pain Symposium 2018: Technical Workshop in Advanced Therapies (ICPS 2018). This symposium will include an advanced therapies workshop for pain practitioners to learn state of the art techniques in interventional pain medicine. We will emphasize paradigm strategies for cancer pain syndromes and provide a fluoroscopic and ultrasound based workshop for attendees. Additionally, this year we will have an enlarged rehabilitation and radiology section along with our neurosurgery, interventional pain, and interventional radiology course.

This year's **ICPS 2018 workshop** will be a comprehensive program dedicated to training attendees in the newest techniques for treating pain in the oncologic program. Our workshop training program will expand this year to include the ever changing landscape in neuromodulation. Advanced techniques in intrathecal drug delivery will be discussed. A new emphasis will also be placed on the expanding role of both spinal cord and peripheral nerve stimulation.

All attendees will be exposed to intervention and neurolysis of the sympathetic system. Esteemed experts in ultrasound guidance will train attendees in the expanding role of muscle plane blocks in oncologic pain management. The expanded cadaver and live model course will encompass neuroaxial procedures, rehabilitative interventions and Botulinum toxin procedures. MSK's ICPS is the premiere program in the field of oncologic pain medicine.

Target Audience

This course is intended for Physicians, Advanced Practice Providers, Residents and Fellows interested in learning state-of-the-art interventional pain procedures for treating oncologic patients.

Call for Abstracts

Participants are invited to submit an abstract for presentation at the course. Abstracts for the poster session will be selected on the basis of their scientific merit and content quality. **Authors of the top posters will also be asked to present during course lectures. Submissions deadline: August 15, 2018**

IN PARTNERSHIP WITH:



MSK Course Director



Amitabh Gulati, MD, FIPP, CIPS Director, Chronic Pain

MSK Co-Course Director



Vinay Puttanniah, MD Director, Regional Anesthesia and Perioperative Pain Medicine

MSK Planning Committee

Grant H. Chen, MD Assistant Attending Department of Anesthesiology-Critical Care

MSK Course Faculty

Aisha Baqai-Stern, MD Assistant Attending Department of Anesthesiology-Critical Care

Lee Hingula, MD Assistant Attending Department of Anesthesiology-Critical Care

Katarzyna Ibanez, MD Assistant Attending, Physiatrist Department of Neurology

Invited Course Faculty

Anuj Bhatia, MD Associate Professor University of Toronto

Michael G. Byas-Smith, MD Medical Director Capital Caring

Sudhir Diwan, MD Manhattan Spine & Pain Medicine

Michael Gofeld, MD Associate Professor University of Toronto & McMaster University

Jennifer Myunghae Hah, MD Instructor, Anesthesiology, Perioperative and Pain Medicine Stanford University **Eric Lis, MD** Associate Attending Department of Radiology

Aron Legler, MD Instructor Department of Anesthesiology-Critical Care

Lisa Marie Ruppert, MD Assistant Attending Assistant Director, Cancer Rehabilitation Medicine Fellowship Program Co-Director, Neurology Multidisciplinary Care Clinic Department of Neurology

Sanjeet Narang, MD Director, Oncology Pain Management Brigham and Women's Hospital

Einar Ottestad, MD, FIPP, CIPS Associate Professor Anesthesiology, Perioperative, and Pain Medicine Stanford University

Corey W. Hunter, MD, FIPP Assistant Professor Rehabilitation Medicine Mount Sinai Hospital

Neel Mehta, MD Medical Director, Pain Medicine Weill Cornell Medicine

David Spinner, DO Assistant Professor/Rehabilitation Medicine Mt. Sinai Hospital

Friday, September 7

7:00 am	Registration & Breakfast
7:30 am	Introduction: Role of Neuromodulation in Oncology Amitabh Gulati, MD, FIPP, CIPS
PARAD	IGMS IN CANCER PAIN
8:00 am	Algortithms for Post Mastectomy Pain Vinay Puttanniah, MD
8:20 ам	Treatment Options for Visceral Tumor Pain Lee Hingula, MD
8:40 am	Kyphoplasty for Metastatic Disease Eric Lis, MD
9.00 AM	Techniques in Neurolysis

- 9:00 AM **Techniques in Neurolysis** Neel Mehta, MD
- 9:20 AM Panel Discussion
- 9:40 AM Break

NEUROMODULATION

10:00 am	Intrathecal medication Choices (Combinational therapy/ziconotide) Aron Legler, MD
10:20 ам	Intrathecal Dosing Strategies Grant H. Chen, MD
10:40 ам	Considerations for Regenerative Medicine in Oncology Corey W. Hunter, MD, FIPP
11:00 am	The Role of Infusion Therapies (Ketamine and Lidocaine) Aisha Baqai-Stern, MD
11:20 ам	Joint Ablative Techniques in Oncology Michael Gofeld, MD
11:40 ам	Panel Discussion
12:00 рм	Lunch
1:00 рм	LIVE MODEL STATIONS

Attendees will rotate through assigned hands-on stations. There will be a break from **3:00-3:30** pm for Poster Presentations.

	(1)	PMPS Blocks	Vinay Puttanniah, MD
	(2)	Abdominal Sympathetic and Abdominal Wall (TAP)	Michael G. Byas-Smith, MD
	(3)	Dynamic Upper Extremity (PNS Targets)	David Spinner, DO
	(4)	Dynamic Lower Extremity (Knee and Hip Denervation)	Einar Ottestad, MD, FIPP, CIPS
	(5)	Dynamic Cervical Spine and Neck	Anuj Bhatia, MD
	(5) (6)	Dynamic Cervical Spine and Neck Dynamic Lumbosacral Blocks	Anuj Bhatia, MD Amitabh Gulati, MD, FIPP, CIPS
	(6)	Dynamic Lumbosacral Blocks BOTOX - Cervical Dystonia	Amitabh Gulati, MD, FIPP, CIPS

Saturday, September 8

Cadaver Workshop

Registration & Breakfast	
Percutaneous Cordotomy Amitabh Gulati, MD, FIPP, CIPS	
ANCER PAIN TRACK	
(1) Visceral Sympathetic Blocks	Vinay Puttanniah, MD Lee Hingula, MD
(2) Thoracic & Cervical Neuromodulation	Corey W. Hunter, MD, FIPP
(3) Spinal Cord Stimulation Implants - Refills, Regen	Grant H. Chen, MD
(4) Hip and Pelvis PNS, RFA	Anuj Bhatia, MD
Lunch	
(5) Kyphoplasty	Eric Lis, MD
(6) Intrathecal Pump Implant	Sanjeet Narang, MD Sudhir Diwan, MD
(7) Posterior Neck, TON, GON & Cervical MBB, Botox & PNS	Michael G. Byas-Smith, MD
(8) Ulner, Radial & Median PNS	David Spinner, DO
Adjourn	
	Percutaneous Cordotomy Amitabh Gulati, MD, FIPP, CIPS ANCER PAIN TRACK (1) Visceral Sympathetic Blocks (2) Thoracic & Cervical Neuromodulation (3) Spinal Cord Stimulation Implants - Refills, Regen (4) Hip and Pelvis PNS, RFA Lunch (5) Kyphoplasty (6) Intrathecal Pump Implant (7) Posterior Neck, TON, GON & Cervical MBB, Botox & PNS (8) Ulner, Radial & Median PNS

CANCER PAIN & PERIPHERAL NERVE STIMULATION TRACK

8:30 AM	(1) Shoulder PNS	Michael Gofeld, MD
9:45 am	(2) Occipital Nerve PNS	Einar Ottestad, MD, FIPP, CIPS
11:00 ам	(3) Ulner, Radial & Median PNS	David Spinner, DO
12:15 рм	Lunch	
1:30 рм	(5) Lower Extremity PNS	Anuj Bhatia, MD
2:45 рм	(6) Thoracic, Intercoastal PNS	Michael Gofeld, MD
4:00 рм	(7) Hip & Pelvis PNS	Jennifer Myunghae Hah, MD
5:15 рм	Adjourn	



REGISTRATION



Registration Fees

	Early*	General
Physicians (MDs, PhDs, DOs) & Advanced Practice Providers	\$1,550	\$1,600
Residents and Fellows	\$350	\$400

*Early Registration Rate Expires August 15, 2018

Register Online: mskcc.org/PainSymposium

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 promotion code or more information.
- MSK Staff Registration: Registration is complimentary for MSK staff. However, you must register online: mskcc.org/PainSymposium



Special Room Rate Available: \$289.00/ per night

For reservations call +1-212-752-7000 and mention the "MSKCC ICPS 2018" for discounted rates.

Course Location

DoubleTree by Hilton Hotel Metropolitan - New York City 569 Lexington Avenue New York, NY 10022 +1-212-752-7000

Contact

Memorial Sloan Kettering Cancer Center Office of Continuing Medical Education

w: mskcc.org/cme

e: cme@mskcc.org

DAY 1: MSK Accreditation

MSK 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 **8.75 AMA PRA Category 1 Credit(s)**^m. 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.

DAY 2: Cadaver Workshop Accreditation

Cadaver Workshop Accreditation Statement

In support of improving patient care, this activity has been planned and implemented by Dannemiller and WAPMU. Dannemiller is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation of Credit for Physicians

Dannemiller designates this live activity for a maximum of **10.0 AMA PRA Category 1 Credit(s)**TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Non-Faculty Disclosure

The WAPMU and Dannemiller staff involved in the development of this activity has no financial relationships with commercial interests.

To resolve identified/potential conflicts of interest, the educational content was fully reviewed by a physician member of the Dannemiller Clinical Content Review Committee who has no financial relationships with commercial interests. The resulting certified activity was found to provide educational content that is current, evidence based and commercially balanced.

Disclaimer

The content and views presented in this educational activity are those of the authors and do not necessarily reflect those of Dannemiller and WAPMU. This material is prepared based upon a review of multiple sources of information, but it is not exhaustive of the subject matter. Therefore, healthcare professionals and other individuals should review and consider other publications and materials on the subject matter before relying solely upon the information contained within this educational activity.

Off Label Statement

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