2018 Eastern Great Lakes Chapter
Society of Nuclear Medicine & Molecular Imaging’s Annual Meeting

September 29 - 30, 2018
Roswell Park Comprehensive Cancer Center
Hohn Auditorium, Research Study Center
Elm and Carlton Streets
Buffalo, NY

Register Today!
Hotel Accommodations

Hotel rooms are available at the Wyndham Garden, located on the Roswell Park Campus, as well as others in the Buffalo Area.

Wyndham Garden
125 High Street
Buffalo, NY 14203
P: 716/262-8892
P: 877/999-3223

To receive the discount rate mention:
Group Block: Eastern Great Lakes,
Code: 092818EAS
Rate: $128.00
Online reservations use
www.wyndham.com/hotels/49184 then click special rates and enter 092818EAS under group code. Choose Wyndham Garden Buffalo Downtown, and proceed with room reservation.

2018 Eastern Great Lakes Chapter Annual Meeting

The Eastern Great Lakes Chapter of the Society of Nuclear Medicine and Molecular Imaging, in coordination with the American Board of Nuclear Medicine and the American Medical Association, has created a multifaceted educational weekend program that combines medical imaging and therapy and also highlights evolving strategies in Board Certification and Advocacy.

We will begin the first day of our meeting with a Leadership Update, followed by several lectures devoted to advances in brain imaging. We will have a panel discussion over lunch about the American College of Nuclear Medicine, the American Medical Association and the SNMMI including what these organizations are doing on our behalf. After lunch, we will listen to an update on neuroendocrine theranostics, response assessment in oncology and appropriate use criteria. We will review regulations in our field and lessons learned from the Japanese Fukushima Reactor Melt-down. The day will conclude with a series of case reviews highlighting technological artifacts, unusual findings and things that can... but should not be missed.

The second day of our meeting will be devoted to cardiac imaging and will include talks on cardiac CT, nuclear cardiology in the peri-operative setting, myocardial blood flow quantitation and artificial intelligence among others.

We have an exciting set of guest speakers including Norman E. Bolus, MSPH, MPH, CNMT,FSNMMI-TS, President of the SNMMI-TS from the University of Alabama-Birmingham; Bennett S. Greenspan, MD, MS, FACNM, FACR, FSNNMI, Immediate Past President of the SNMMI; Delphine Chen, MD, Malinkrodt Institute of Radiology; Gary L. Dillahay, MD, FACNM, FACR, Northwestern Memorial Hospital; Phillip H. Kuo, MD, PhD, The University of Arizona College of Medicine – Tucson; and Piotr J. Slomka, PhD, Cedars-Sinai Medical Center.

Katherine Zukotynski, MD
McMaster University
President, SNMMI-EGL
**Course Schedule**

**Saturday, September 29, 2018**

7:00 - 7:45 am  Continental Breakfast in Exhibits
7:45 - 8:15 am  **SNMMI-TS Leadership Update**
Norman E. Bolus, MSPH, CNMT, FSNNMI-TS,
University of Alabama - Birmingham

**SESSION #1: Brain Imaging**
**Moderator:** Alexandria Reynolds, CNMT, RT(T), Northtowns Cardiology

8:15 - 8:30 am  **Imaging and the Brain Today**
Katherine A. Zukotynski, MD, BASc, FRCP, McMaster University

8:30 - 9:15 am  **Dual and Single Photon Nuclear Neurology**
Robert Mileitch, MD, PhD, University at Buffalo - SUNY

9:15 - 9:45 am  **PET And Neurodegenerative Disease**
Phillip Kuo, MD, PhD, University of Arizona College of Medicine

9:45 - 10:15 am  Break in Exhibits

10:15 - 10:45 am  **DaT Scans**
Phillip Kuo, MD, PhD, University of Arizona College of Medicine

10:45 - 11:15 am  **Interesting Uses of SPECT/CT**
John Romsa, MD, FRCP, Western University

**Moderator:** James Patrick Buteau, CHUS - Fleurimont

11:15 - 12:00 pm  Top Abstract Oral Presentations
12:00 - 12:15 pm  Pick up Buffet Lunch
12:15 - 1:15 pm  **Panel Discussion on ACNM, AMA and SNMMI Leadership Update**
Alan K. Klitzke, MD, FACNM, Roswell Park Comprehensive Cancer Center
Gary Dillehay, MD, FACNM, FACP, Northwestern Memorial Hospital
Ben Greenspan, MD, FACNM, FACP

**SESSION #2: Oncology**
**Moderator:** Anne Drury, McMaster University

1:30 - 2:00 pm  **Somatostatin Receptor PET/CT Imaging & Therapy**
George Pluchino, BS, CNMT, NMTCB (CT), RT(CT) (ARRT)
Roswell Park Comprehensive Cancer Center
Program Faculty:

Mike E. Mehrige, MS, MD
University at Buffalo - SUNY
Buffalo, NY

Robert S. Miletich, MD, PhD
University at Buffalo - SUNY
Buffalo, NY

George S. Pluchino, BS, CNMT, NMTCB (CT), RT (CT) (ARRT)
Roswell Park Comprehensive Cancer Center
Buffalo, NY

Alexandria Reynolds, CNMT, RT(T)
Northtowns Cardiology
Williamsville, NY

Johnathan Romsa, MD, FRCPC
Western University
London, ON

Patrick Ruddock, MSc
Centre for Probe Development & Commercialization
Hamilton, ON

Ronald G. Schwartz, MD, MS, FACC, FAHA
University of Rochester Medical Center
Rochester, NY

Piotra J. Slomka, PhD
Cedars-Sinai Medical Center
Los Angeles, CA

Vikas Tandon, MD
McMaster University
Hamilton, ON

Glenn Wells, PhD
University of Ottawa Heart Institute
Ottawa, ON

Anna Zavodni, MD, M.HSc., FRCPC
Sunnybrook Health Sciences Center
Toronto, ON Canada

Katherine A. Zukotynski, BASc, MD, FRCPC
McMaster University
Hamilton, ON Canada

Course Schedule continued...

2:00 - 3:00 pm  **PET in Response Assessment**
Delphine Chen, MD, Mallinckrodt Institute of Radiology

3:00 - 3:15 pm  Break in Exhibits

3:15 - 3:45 pm  **Update on Appropriate Use Criteria**
Gary Dillehay, MD, FACNM, FCR, Northwestern Memorial Hospital

3:45 - 4:15 pm  **CTAs and IND’s for Radiopharmaceuticals: What You Need to Know**
Patrick Ruddock, MSc, Centre for Probe Development and Commercialization

4:15 - 4:45 pm  **The Japanese Fukushima Reactors Meltdown - 2018 Update on Cleanup and Decommissioning**
Norman Bolus, MSPH, MPH, CNMT, FSNMMI-TS
University of Alabama - Birmingham

4:45 - 5:15 pm  **Interesting Cases Part I: Brain**
Joe Barfett, BESc, MSc, MD, FRCPC, St. Michael’s Hospital

5:15 - 5:45 pm  **Interesting Cases Part II: Correlative Imaging Cases in Oncology**
Alan K. Klitzke, MD, FACNM, Roswell Park Comprehensive Cancer Institute Center

5:45-6:15pm  **Interesting Cases Part III: Cardiac Cases**
Anna Zavodni, MD, M.HSc., FRCPC
Sunnybrook Health Sciences Center

**Sunday, September 30, 2018**

7:30 - 8:00 am  Continental Breakfast in Exhibits

**SESSION #3: Cardiology**
**Moderator: Cigdem Akincioglu, MD, FRCPC, FEBNM**

8:00 - 8:30am  **Cases in Cardiac CT: Looking Beyond the Lumen**
Saurabh Malhotra, MD, MPH, University at Buffalo SUNY

8:30 - 9:00 am  **Nuclear Cardiology in the Peri-Operative Setting**
Vikas Tandon, MD, McMaster University
Course Schedule Continued...

9:00 - 9:45am  
**Dynamic SPECT Imaging**
R. Glenn Wells, PhD, University of Ottawa Heart Institute

9:45 - 10:15am  
Break

10:15 - 11:00 am  
**Translating Artificial Intelligence to Clinical Tools in Cardiac Imaging**
Piotr Slomka, PhD, Cedars-Sinai Medical Center

11:00 - 11:30 am  
**Insights into Myocardial Blood Flow**
Mike Mehrige, MS, MD, University at Buffalo

11:30 am - 12:00 pm  
**SPECT ERNA for Imaging Biventricular Function**
Ron Schwartz, MD, MS, FACC, FAHA, University of Rochester Medical Center

Accreditation

CME
This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the SNMNI and the Central Chapter SNMNI. SNMNI is accredited by the ACCME to provide continuing medical education for physicians.

CME credits have been applied for. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

VOICE Statement
VOICE credit is pending approval from the SNMNI-TS

CAMPEP
SNMNI is applying to the Commission on Accreditation of Medical Physics Education Programs, Inc.
CAMPEP to be able to offer medical physics continuing education credits (MPCEC)
SNMMI Membership #__________________ Not a member?
For information on becoming a member of the SNMMI and CCSNMMI, go to www.snm.org.

Please complete the following information:
Name and Credentials ________________________________________________________________
Institution ________________________________________________________________________
Address __________________________________________________________________________
City __________________________ State ______ Zip ______
Phone: __________________________ Fax: __________________________
Email: __________________________

Fees are in USD.

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**Single Day Registration**

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**How to Register:**

**By Mail:** Complete this form and mail, with payment to:
EGLSNMMI
1240 Iroquois Avenue
Ste. 106
Naperville, IL 60563

**By Fax:** Complete this form and fax, with credit card information, to 630/428-7700

**Online:**
Go to www.eglsnmmi.org and click on Events at the top.

Payment Information

- Check (Please make payable to EGLSNMMI)
- Visa □ MasterCard □ American Express □ Discover

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