

# 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](http://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.

### Eastern Great Lakes SNMMI Officers

Chapter President:

**Katherine A. Zukotynski, BAsC, MD,  
FRCP**

President-Elect:

**Saurabh Malhotra, MD, MPH**

Treasurer:

**Cigdem Akincioglu, MD**

Secretary

**Robert Miletich, MD**

Past President:

**Alan K. Klitzke, MD, FACNM**

Technologist Section President:

**Alexandria Reynolds, CNMT, RT(T)**

Technologist Section President Elect:

**TBD**

Technologist Section Secretary-Treasurer:

**Madeeha Rehman, CNMT**

Technologist Section Past President:

**Joshua J. Reynolds, CNMT, ARRT(N)(CT)  
(MR)**

## 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 multi-faceted 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, FSNMMI, Immediate Past President of the SNMMI; Delphine Chen, MD, Malinkrodt Institute of Radiology; Gary L. Dillehay, 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-EGLE

## Program Faculty:

Cigdem Akincioglu, MD, FRCPC, FEBNM  
University of Western Ontario LHSC  
London, ON Canada

Joe Barfett, BESC, MSc, MD, FRCPC  
St. Michael's Hospital  
Toronto, ON

Norman Bolus, MSPH, MPH, CNMT,  
FSNMMI-TS  
University of Alabama at Birmingham  
Birmingham, AL

James Patrick Buteau  
CHUS - Fleurimont  
Laval, QC Canada

Delphine Chen, MD  
Mallinckrodt Institute of Radiology  
St. Louis, MO

Gary L. Dillehay, MD, FACNM, FACR  
Northwestern Memorial Hospital  
Chicago, IL

Anne Drury  
McMaster University  
Hamilton, ON

Bennett S. Greenspan, MD, MS, FACNM,  
FACR, FSNMMI  
Immediate Past President, SNMMI  
North Augusta, SC

Alan K. Klitzke, MD, FACNM  
Roswell Park Comprehensive Cancer  
Center  
Buffalo, NY

Phillip H. Kuo, MD, PhD  
University of Arizona College of Medicine -  
Tucson  
Tucson, AZ

Saurabh Malhotra, MD, MPH  
University at Buffalo - SUNY  
Buffalo, NY

## 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, FSNMMI-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, FRCPC,  
McMaster University

8:30 - 9:15 am ***Dual and Single Photon Nuclear Neurology***  
Robert Miletich, 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, FRCPC, 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 Klitzke, MD, FACNM, Roswell Park  
Comprehensive Cancer Center  
Gary Dillehay, MD, FACNM, FACR, Northwestern  
Memorial Hospital  
Ben Greenspan, MD, FACNM, FACR

#### **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, BSc, MD,  
FRCPC  
McMaster University  
Hamilton, ON Canada

## Course Schedule continued...

2:00 - 3:00 pm	<b><i>PET in Response Assessment</i></b> Delphine Chen, MD, Mallinckrodt Institute of Radiology
3:00 - 3:15 pm	Break in Exhibits
3:15 - 3:45 pm	<b><i>Update on Appropriate Use Criteria</i></b> Gary Dillehay, MD, FACNM, FACR, Northwestern Memorial Hospital
3:45 - 4:15pm	<b><i>CTAs and IND's for Radiopharmaceuticals: What You Need to Know</i></b> Patrick Ruddock, MSc, Centre for Probe Development and Commercialization
4:15 - 4:45 pm	<b><i>The Japanese Fukushima Reactors Meltdown - 2018 Update on Cleanup and Decommissioning</i></b> Norman Bolus, MSPH, MPH, CNMT, FSNMMI-TS University of Alabama -Birmingham
4:45 - 5:15pm	<b><i>Interesting Cases Part I: Brain</i></b> Joe Barfett, BSc, MSc, MD, FRCPC, St. Michael's Hospital
5:15 - 5:45pm	<b><i>Interesting Cases Part II: Correlative Imaging Cases in Oncology</i></b> Alan K. Klitzke, MD, FACNM, Roswell Park Comprehensive Cancer Institute Center
5:45-6:15pm	<b><i>Interesting Cases Part III: Cardiac Cases</i></b> 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

**THANK YOU to Our Program  
Committee**

Katherine A. Zukotynski, BASc, MD,  
FRCPC  
Cigdem Akincioglu, MD, FRCPC, FEBNM  
Alan K. Klitzke, MD, FACNM  
Saurabh Malhotra, MD, MPH  
Alexandria Reynolds, CNMT, RT(T)  
Joshua J. Reynolds, CNMT ARRT(N)(CT)  
(MR)

**THANK YOU to Our Co-Sponsors:**

The Division of Diagnostic Imaging  
The Departments of Radiology and  
Nuclear Medicine  
Roswell Park Comprehensive Cancer  
Center  
Zachary D. Grossman, MD, FACR,  
Chairman, Professor of  
Radiology, SUNY Buffalo

**Course Schedule Continued...**

9:00 - 9:45am	<b><i>Dynamic SPECT Imaging</i></b> R. Glenn Wells, PhD, University of Ottawa Heart Institute
9:45 - 10:15 am	Break
10:15 - 11:00 am	<b><i>Translating Artificial Intelligence to Clinical Tools in Cardiac Imaging</i></b> Piotr Slomka, PhD, Cedars-Sinai Medical Center
11:00 - 11:30 am	<b><i>Insights into Myocardial Blood Flow</i></b> Mike Mehrige, MS, MD, University at Buffalo
11:30 am - 12:00 pm	<b><i>SPECT ERNA for Imaging Biventricular Function</i></b> 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 SNMMI and the Central Chapter SNMMI. SNMMI 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 SNMMI-TS

**CAMPEP**

SNMMI 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)



# 2018 Eastern Great Lakes Chapter SNMMI Annual Meeting Registration Form

SNMMI Membership # \_\_\_\_\_ Not a member?

For information on becoming a member of the SNMMI and CCSNMMI, go to [www.snm.org](http://www.snm.org).

Please complete the following information:

Name and Credentials \_\_\_\_\_

Institution \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

## **Fees are in USD.**

<b>Registration Category</b>	<b>Advance</b>	<b>Onsite</b>
<input type="checkbox"/> Physician, SNMMI Member	\$ 175.00	\$ 200.00
<input type="checkbox"/> Physician, Non-SNMMI Member	\$ 250.00	\$ 275.00
<input type="checkbox"/> Technologist, SNMMI Member	\$ 100.00	\$ 125.00
<input type="checkbox"/> Technologist, Non-SNMMI Member	\$ 125.00	\$ 150.00
<input type="checkbox"/> Physicist, SNMMI Member	\$ 175.00	\$ 200.00
<input type="checkbox"/> Physicist, Non-SNMMI Member	\$ 250.00	\$ 275.00
<input type="checkbox"/> SNMMI Emeritus Member	\$ 40.00	\$ 50.00
<input type="checkbox"/> Trainee	\$ 30.00	\$ 40.00
<input type="checkbox"/> Administrator	\$ 40.00	\$ 50.00
<b>Single Day Registration</b>	<b>Saturday</b>	<b>Sunday</b>
<input type="checkbox"/> Technologist, SNMMI Member	\$ 75.00	\$ 55.00
<input type="checkbox"/> Technologist, Non-SNMMI Member	\$ 90.00	\$ 70.00
<input type="checkbox"/> Physician/Physicist Member	\$ 150.00	\$ 85.00
<input type="checkbox"/> Physician/Physicist Non-SNMMI Mbr	\$ 200.00	\$ 100.00

## **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.eglsnmml.org](http://www.eglsnmml.org)  
and click on Events at the top.

## Payment Information

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

\_\_\_\_\_

Credit Card Number                      Expiration Date                      Security ID

Name on Card \_\_\_\_\_

Billing Zip Code \_\_\_\_\_

