

# 2019 Eastern Great Lakes Chapter Society of Nuclear Medicine & Molecular Imaging Annual Meeting



**September 21- 22, 2019**  
**Ivey Spencer Conference Centre**  
**551 Windermere Rd.**  
**London, ON, Canada**

**Register Today!**

## Hotel Accommodations

Ivey Spencer Leadership Centre  
551 Windermere Rd.  
London, ON, Canada

For room reservations, please call 888-678-6926. Mention the Eastern Great Lakes Annual Meeting to receive the discounted rate.

Discounted Rate: \$140.00 single/double plus taxes.

**Cutoff Date: Friday, August 20, 2019**

### THANK YOU to our Program Committee

Cigdem Akincioglu, MD, FRCPC, FEBNM

Saurabh Malhotra, MD, MPH

Alexandria Reynolds, CNMT, RT(T)

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

Katherine Zukotynski, BSc, MD, FRCPC

## 2019 Eastern Great Lakes Chapter Annual Meeting

The Eastern Great Lakes Chapter of the Society of Nuclear Medicine and Molecular Imaging has created a multi-faceted educational weekend program that combines medical imaging and therapy and also highlights evolving strategies in our field.

We will begin the first day of our meeting with a Leadership Update, followed by several lectures devoted to advances in cardiac imaging including both SPECT and PET as well as lectures on myocardial blood flow, metabolism, amyloidosis and sarcoidosis among other treats. 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 and how you can get involved should you so wish. After lunch, we will listen to presentations from a selection of the top abstracts submitted to our meeting. Finally, in the afternoon, we will turn our attention to somatostatin receptor imaging and therapy including PET/CT and provide an update on Lutathera therapy and what you need to consider when starting your program, as well as various issues that may come up when preparing your department for theranostics. We will discuss the growing use of MRI and consideration of cumulative radiation exposure and we will review MRI safety. We will conclude the day with a discussion of dementia and how molecular imaging can help clarify the differential diagnosis, should the question be on your mind.

The second day of our meeting will be devoted to nuclear oncology and will include talks on advanced in prostate cancer imaging, radionuclide therapy, Y-90 radioembolization and radioactive iodine therapy. We will conclude with the business meeting for our chapter.

We have an exciting set of speakers including Alan Packard, MD, President-Elect of the SNMMI from the Boston Children's Hospital; Piotr Slomka, PhD, from Cedars-Sinai Medical Center, Gary Dillehay, MD, FACNM, FACR, from Northwestern Memorial Hospital and Frederick Grant, MD, from Boston Children's Hospital and Harvard Medical School.

We hope you will enjoy this program and we look forward to seeing you soon!

Katherine Zukotynski, MD  
McMaster University  
On behalf of the EGL Chapter Annual Meeting Program Committee



## Program Faculty:

**Cigdem Akincioglu, MD, FRCPC, FEBNM**  
Western University  
London, ON Canada

**Bryan H. An, BS, MR, CNMT**  
Windsong Radiology Group, PC  
Williamsville, NY

**Glenn Bauman, MD, FRCPC**  
Western University  
London, ON

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

**Al Drieger, MD, FRCPC, FACP, FACPE,**  
Western University  
London, ON

**Anne Goodbody**  
Centre for Probe Development &  
Commercialization (CPDC)  
Hamilton, ON

**Frederick Grant, MD**  
Boston Children's Hospital/Harvard  
Medical School  
Boston, MA

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

**David Laidley, MD**  
Western University  
London, ON

**Saurabh Malhotra, MD, PhD**  
Cook County Health  
Chicago, IL

## Course Schedule

**Saturday, September 21, 2019**

7:00 -7:45 am Registration & Continental Breakfast

7:45- 8:00 am Welcome and Opening Remarks  
Saurabh Malhotra, MD, MPH,  
Cook County Health  
EGL Chapter President

**Session 1: Cardiac**

**Moderator:** Saurabh Malhotra, MD, MPH,  
Cook County Health

8:00 - 8:45 am ***SNMMI Leadership Update and Future Considerations***  
Alan Packard, MD, PhD, President-Elect, SNMMI  
Boston Children's Hospital / Harvard Medical School

8:45 - 9:30 am ***Advances in F-18 Labeled Myocardial Perfusion PET***  
Alan Packard, MD, PhD, President-Elect, SNMMI  
Boston Children's Hospital / Harvard Medical School

9:30 - 10:00 am ***SPECT-CT Application in Cardiac Amyloidosis***  
Cigdem Akincioglu, MD, FRCPC, FEBNM,  
Western University

**10:00 - 10:15 am Break in the Exhibit Area**

10:15 - 10:45 am ***Latest Developments in Cardiac SPECT***  
Piotr J. Slomka, PhD, Cedars-Sinai Medical Center

10:45 - 11:30 am ***Measurement of Myocardial Blood Flow with Dynamic SPECT Imaging***  
Terry Ruddy, MD, FRCP, FACC, FAHA, FASNC,  
University of Ottawa Heart Institute

11:30 - 12:00 pm ***Cardiac PET/CT Sarcoidosis: Indications, Performance and Interpretation***  
Ronald G. Schwartz, MD, MS, FACC, FAHA,  
University of Rochester Medical Center

12:00 - 12:30 pm ***Non-Coronary Cardiac CT***  
Saurabh Malhotra, MD, MPH, Cook County Health

**12:30 - 12:45 pm Break and Pickup Lunch**

12:45 - 1:15 pm ***Panel Discussion on the SNMMI, ACNM, AMA and You***

1:15 - 1:45 pm **Abstract Oral Presentations**

## Program Faculty:

### **Robert S. Miletich, MD, PhD**

University at Buffalo - SUNY  
Buffalo, NY

### **Dr. Amol Mujoomdar, MD, FRCPC**

Western University  
London, ON

### **Alan Packard, MD, PhD**

Boston Children's Hospital / Harvard  
Medical School  
Boston, MA

### **Jonathan Romsa, MD, FRCPC**

Western University  
London, ON

### **Terry Ruddy, MD, FRCP, FACC, FAHA, FASNC**

University of Ottawa Heart Institute  
Ottawa, ON, Canada

### **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

### **Robert Z. Stodilka**

Western University  
London ON

### **Katherine Zukotynski, MD, FRCPC**

McMaster University  
Hamilton, ON Canada

## Course Schedule continued...

### **SESSION 2: Moderator**

### **Trending.....**

Katherine Zukotynski, BSc. MD, FRCPC,  
McMaster University

2:00 - 2:30 pm

### ***Lu-177 Lutathera Therapy: What You Need to Know to Start Your Program***

Gary Dillehay, MD, FACNM,  
Northwestern Memorial Hospital

2:30 - 3:00 pm

### ***Preparing Your Department for Theranostics: Quantification, Safety***

Robert Z. Stodilka, PhD, MCCPM,  
Western University

3:00 - 3:30 pm

### ***MRI Safety***

Bryan An, BS, MR, CNMT,  
Windsong Radiology Group, PC

**3:30 - 4:00 pm**

### **Break in the Exhibits**

4:00 - 4:30 pm

### ***Evolution of MRI Use With the Growing Awareness of Cumulative Radiation Exposure***

Bryan An, BS, MR, CNMT,  
Windsong Radiology Group, PC

4:30 - 5:00 pm

### ***Somatostatin Receptor PET/CT Imaging and Therapy for Unresectable and Metastatic Progressive Gastroenteropancreatic Neuroendocrine Tumors***

Alan Klitzke, MD, FACNM,  
Roswell Park Comprehensive Center

5:00 - 5:45 pm

### ***Dementia Differential Diagnosis Using Molecular Imaging***

Robert S. Miletich, MD, PhD, FAAAS,  
University at Buffalo—SUNY

## **Sunday, September 22, 2019**

7:30 - 8:00 am

Registration & Continental Breakfast

### **SESSION 3: Moderator:**

### **Nuclear Oncology**

Cigdem Akincioglu, MD, FRCPC, FEBNM,  
Western University

8:00 - 8:30am

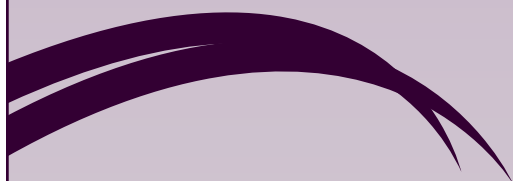
### ***The Path through Nuclear Medicine to Theranostics***

Al Driedger, MD, PhD, FRCPC, FACP, FACPE,  
Western University

8:30 - 9:00 am

### ***Now You See It...The Road to Improvements in Prostate Cancer Imaging***

Glenn Bauman, MD, FRCPC,  
Western University



**Eastern Great Lakes SNMMI  
Officers**

Chapter President:  
**Saurabh Malhotra, MD, MPH**

President-Elect:  
**Cigdem Akincioglu, MD**

Vice President/Secretary-Treasurer:  
**Robert Miletich, MD**

Past President:  
**Katherine Zukotynski, BAsC, MD, FRCPC**

Technologist Section President:  
**Alexandria Reynolds, CNMT, RT(T)**

Technologist Section President Elect:  
**Madeeha Rehman, CNMT**

Technologist Section Secretary:  
**Maria Mackin, CNMT**

Technologist Section Treasurer:  
**Kasha Balestrieri, CNMT**

Technologist Section Past President:  
**Joshua J. Reynolds, CNMT, ARRT(N)(CT)  
(MR)**

**Course Schedule continued....**

9:00 - 9:30 am	<b><i>Clinical Development: The Journey of a New Imaging Probe to the Clinic</i></b> Ann Goodbody, Centre for Probe Development & Commercialization (CPDC)
9:30 - 10:00 am	<b><i>Current and Future Trends in Radionuclide Therapy</i></b> David Laidley, MD, Western University
<b>10:00 - 10:30</b>	<b>Break</b>
10:30 - 11:00 am	<b><i>Y-90 Embolization: IR Considerations, Current Trends and Our Experience</i></b> Dr. Amol Mujoomdar, MD, FRCPC, Western University
11:00 - 11:45	<b><i>Current Trends in Y90 Liver Directed Therapy</i></b> Jonathan Romsa, MD, FRCPC, Western University
11:45 - 12:15 pm	<b><i>Radioiodine: The Original Theranostics</i></b> Frederick Grant, MD, Boston Children's Hospital/ Harvard Medical School
<b>12:15 - 1:00 pm</b>	<b>EGL Chapter Annual Business Meeting</b>

**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)

# 2019 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/Scientist, SNMMI Member	\$ 175.00	\$ 200.00
<input type="checkbox"/> Physicist/Scientist, 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	\$ 75.00
<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 \_\_\_\_\_