

# Central Chapter SNMMI 2016 Fall Education Symposium



## ***Nuclear Medicine and Multimodality Imaging at MI Mountain***

October 15-16, 2016

Crystal Mountain Resort  
Thompsonville, Michigan

**S** **NM** | SOCIETY OF  
**MI** | NUCLEAR MEDICINE  
AND MOLECULAR IMAGING

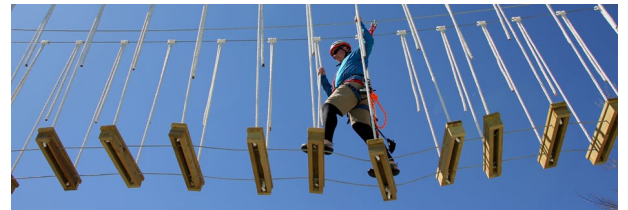
C E N T R A L C H A P T E R

# Join Us!

The leaves are changing. The fields of nuclear medicine and molecular imaging are changing. Join us to find out how you can change your work practices to change a patient's life.

The 2016 CCSNMMI Fall Educational Symposium is designed to satisfy continuing education needs for technologists, physicians, and scientists working in the fields of nuclear medicine and molecular imaging, in a beautiful peak autumn setting. We offer a diverse program, encompassing topics in practice requirements and logistics, and updates in the fields of heart failure, multimodality imaging, and musculoskeletal imaging.

When not in session, the resort offers a number of activities for you and your family. In addition, our Saturday evening social event will be a campfire with your fellow attendees. Join us for hot chocolate, cider, s'mores and great conversation!



## Hotel Accommodations

### Crystal Mountain Resort

12500 Crystal Mountain Drive  
Thompsonville, MI 49683  
P: 855.520.2974

**Discount Rate:** \$129.00 - \$189.00

**Deadline Date:** September 7, 2016

**Group Code:** 45X11Q

***To reserve your room online, go to [www.ccsnmmi.org](http://www.ccsnmmi.org) for the link.***

Crystal Mountain is located in northwest, lower Michigan, on M-115, 28 miles southwest of Traverse City and 37 miles northwest of Cadillac. Nestled in the heart of Benzie County, Crystal Mountain is the Midwest's premier four-season family resort featuring some of the finest accommodations northern Michigan has to offer – 36 holes of championship golf, 58 downhill slopes, 30km of cross-country trails, the award-winning Crystal Spa, and the Michigan Legacy Art Park.



For more information or the list of available activities, visit [www.crystallmountain.com](http://www.crystallmountain.com).

# Course Schedule

## Saturday, October 15, 2016

7:15 - 7:45 am Registration and Continental Breakfast in Exhibits

7:45 - 8:00 am Welcome and Introductions  
Presidents and Program Chairs

**SESSION #1a: CT Certification**

**SESSION #1b: Heart Failure Update**

**Moderator:** Rick V. Hay, PhD, MD

8:00 - 8:45 am ***Accreditation, Licensure, Scope of Practice: Who Makes the Rules?***  
Cybil J. Nielsen, MBA.CNMT, FSNMMITS Indiana University

8:45 - 9:45 am ***Clinical Management of Heart Failure***  
Michael G. Dickinson, MD, PhD, Spectrum Health

9:45 - 10:15 am Break in Exhibit Area

10:15 - 11:15 am ***Noninvasive Imaging Strategies in Heart Failure***  
Ali Mahajerin, MD, FACC, Spectrum Health

11:15 am –  
12:00 pm ***Imaging Innovations in Cardio-Oncology***  
Helayne Sherman, MD, PhD, FACC, Tetradox, LLC

12:00 - 1:15 pm Lunch on your own

**SESSION #2a: Multimodality Imaging**

**SESSION #2b: New Practice Do's and Don'ts**

**Moderator:** Michelle Kritzman, MS, DABR, Medical Physics Consultants

1:15 - 2:15 pm ***SAM Session: Effects of Serum Glucose on Brain PET***  
Benjamin Viglianti, MD, PhD, University of Michigan

2:15 - 2:45 pm ***Assessing Metformin Alterations of PET/CT Prognostic Measurements***  
Bryanna Koehnle, CNMT, Froedtert Memorial Lutheran Hospital

2:45 - 3:15 pm ***DOT Requirements for Shipping and Receiving Radioactive Materials***  
Nicole E. Murphy, MS, Northwestern Memorial Hospital

3:15 - 3:45 pm **Break in Exhibit Area**

3:45 - 4:45 pm ***SAM Session: Role of SPECT/CT in Thyroid Cancer Management***  
Anca M. Avram, MD, University of Michigan

4:45 - 5:30 pm ***Structured Reporting in Nuclear Medicine***  
Robert H. Wagner, MD, MSMIS, Loyola University Medical Center

5:30 - 6:30pm ***Patient Selection Criteria and Therapeutic Strategies to Minimize the Risk of Graves' Eye Disease Exacerbation after 131-I Therapy***  
Anca M. Avram, MD, University of Michigan

# Course Schedule continued...

## Sunday, October 16, 2016

7:00 - 7:30 am Continental Breakfast in Exhibit Hall

**SESSION #3a: Musculoskeletal Imaging**

**SESSION #3b: Troubleshooting and Accreditation**

Moderator: Lisa Hazen, MS, CNMT, Merge Healthcare

8:00 - 9:00 am ***Musculoskeletal Ultrasound Principles and Practice***  
Miriam Teft, BS, RDMS, RVT, Grand Valley State University

9:00 - 10:00 am ***Role of Spinal Imaging in Guiding Clinical Therapy***  
Benjamin Viglianti, MD, PhD, University of Michigan

10:00 - 10:30 am **Break in Exhibit Area**

10:30 - 11:15 am ***DICOM Troubleshooting***  
Peter A. Phillips, BS, BC Technical, Inc.

11:15 am - ***SAM Session: Accreditation Update***  
12:15 pm Michelle L. Kritzman, MS, DABR, Medical Physics Consultants

12:15 pm Wrap Up and Closing Comments

# Faculty List

**Anca M. Avram, MD**

University of Michigan Medical Center  
Ann Arbor, MI

**Michael G. Dickinson, MD, FACC**

Medical Director for Heart Failure and Heart  
Transplant  
Spectrum Health  
Grand Rapids, MI

**Rick V. Hay, PhD, MD, FAHA**

Tetradox, LLC  
Ada, MI

**Lisa M. Hazen, BS, CNMT, RT(N), FSNMTS**

Merge Healthcare  
Coloma, MI

**Bryanna Koehnle**

Froedtert Memorial Lutheran Hospital  
Milwaukee, WI

**Michelle L. Kritzman, MS DABR**

Medical Physics Consultants  
Ann Arbor, MI

**Ali Mahajerin, MD, FACC**

SHMG Cardiovascular Medicine  
Spectrum Health  
Grand Rapids, MI

**Nicole E. Murphy, MS**

Medical Physicist, Radiation Safety  
Northwestern Memorial Hospital  
Chicago, Illinois

**Cybil J. Nielsen, MBA, CNMT, FSNMMI-TS**

Indiana University NMT Program  
Indianapolis, IN

**Peter A. Phillips, BS**

Clinical Support Specialist  
BC Technical, Inc.  
Olmsted Twp, OH

**Helayne Sherman, MD, PhD, FACC**

Tetradox, LLC  
Ada, MI

**Miriam Teft BS, RDMS, RVT**

Clinical Coordinator and Instruc-  
tor, Diagnostic Medical Sonography Program  
Grand Valley State University  
Grand Rapids, MI

**Benjamin Viglianti, MD, PhD**

Department of Nuclear Medicine  
Ann Arbor Veterans Administration  
Ann Arbor, MI

**Robert H. Wagner, MD, MSMIS**

Loyola University Medical Center  
Nuclear Medicine Department  
Maywood, IL

# General Information

## **Physician (AMA-PRA Category 1 Credits™):**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Society of Nuclear Medicine and Molecular Imaging, Inc. (SNMMI) and the Central Chapter SNMMI. The SNMMI is accredited by the ACCME to provide continuing medical education for physicians.

The Society of Nuclear Medicine and Molecular Imaging, Inc. (SNMMI) designates this live activity for a maximum of **12.00 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## **CAMPEP:**

The Central Chapter SNMMI is applying for approval by the Commission on the Accreditation of Medical Physics Programs (CAMPEP) to grant **12.0 MPCEC hours**.

## **VOICE:**

The SNMMI, through its Verification of Involvement in Continuing Education (VOICE) program, has approved this meeting for a maximum of 12.00 continuing education hours (CEHs). VOICE-approved credit is recognized by most licensure states and by the NMTCB and ARRT as Category A+ credit. Participants will receive CE credit for those sessions at which they were present a minimum of 80%.

## **SAMS**

SAMS credits will be applied for through ABR.

## **To register for the 2016 CCSNMMI Fall Education Symposium:**

**Online:** Go to [www.ccsnmmi.org](http://www.ccsnmmi.org) and complete the online registration form

**By Mail:** Complete the registration page located in this registration brochure and mail to:

**CCSNMMI**  
**1240 Iroquois Ave., Ste. 106**  
**Naperville, IL 60563**

**By Fax:** 630/428-7700. Credit card information must accompany all faxed forms.

## **Cancellation Policy:**

Cancellations must be received in writing by Friday, September 23, 2016 to be eligible for a refund, minus the \$25.00 administrative fee.

# 2016 CCSNMMI Fall Registration Form

SNMMI Membership # \_\_\_\_\_ Not a member?  
For information on becoming a member of the SNMMI and CCSNMMI, go to [www.snmmi.org](http://www.snmmi.org).

Please check here if plan to attend the governance meetings on Friday, October 14, 2016.

Please complete the following information:

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

Institution \_\_\_\_\_

Address \_\_\_\_\_

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

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

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

<u>Registration Category</u>	<u>Early Bird</u>	<u>After 9/23/16</u>
<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	\$ 125.00	\$ 150.00
<input type="checkbox"/> Technologist, Non-SNMMI Member	\$ 160.00	\$ 185.00
<input type="checkbox"/> Physicist, SNMMI Member	\$ 175.00	\$ 200.00
<input type="checkbox"/> Physicist, Non-SNMMI Member	\$ 250.00	\$ 275.00
<input type="checkbox"/> Resident	\$ 40.00	\$ 50.00
<input type="checkbox"/> Technologist Trainees	\$ 20.00	\$ 25.00
<input type="checkbox"/> Administrator	\$ 40.00	\$ 50.00

<u>Single Day Registration</u>	<u>Saturday</u>	<u>Sunday</u>
<input type="checkbox"/> Technologist, SNMMI Member	\$ 100.00	\$ 50.00
<input type="checkbox"/> Technologist, Non-SNMMI Member	\$ 135.00	\$ 75.00
<input type="checkbox"/> Physician/Physicist Member	\$ 150.00	\$ 75.00
<input type="checkbox"/> Physician/Physicist Non-SNMMI Mbr	\$ 200.00	\$ 150.00

Social Event Registration

- Attendee \$ 15.00  
 Guest \$ 15.00

Payment Information

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

Credit Card Number \_\_\_\_\_ Expiration Date \_\_\_\_\_ Security ID \_\_\_\_\_

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

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