

Register Today!

**2017 Western Region
Society of Nuclear Medicine
Annual Meeting**



**November 3 - 5, 2017
The Westin Bayshore
Vancouver, BC**

Program and Registration information Available at www.wrsnm.org

You are invited...

to attend the 2017 Annual Meeting of the Western Region Society of Nuclear Medicine, November 3-5, 2017 at the Westin Bayshore Hotel, located in Vancouver, BC. This meeting is always well received by the attendees and is a highlight of the SNMMI calendar from across the United States.

Program Chairs, Marie Lee, MD from Virginia Mason Hospital in Seattle, WA and John Dohrman, MD, from Radiology Associates P.C. in Eugene, OR and their committee of physicians and technologists from the Pacific Northwest Chapter, have organized a particularly thoughtful program with many interesting and timely topics. Lectures are targeted for physicians, physicists, technologists and pharmacists.

There are several highlights to this year's program including quality talks on PET/CT, PET/MR, Neuroendocrine Tumor Imaging and Therapy (Theranostics), Cardiac Imaging, Endocrine Session/ Cross Sectional Imaging, Prostate Cancer Diagnosis and Therapy (Theranostics) , Brain Imaging and ,back by popular demand, our Case for Connoisseurs session on Saturday afternoon.

As you can see, we have many quality CE programs offered again this year and we are once again applying for SAM credits for our physicians and physicists. It is further incentive for physicians planning to recertify to attend the meeting as it is one of the mandatory requirements. Please note, abstracts submitted by residents, basic scientists trainees, technologists and technologist students will be presented again this year, as well as several award recipients. This will spark thought, creative enterprise, and encourage scholarly activity by our trainees.

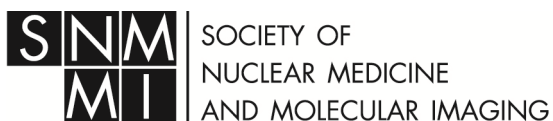
Hotel Accommodations

The Westin Bayshore
1601 Bayshore Dr.
Vancouver, British Columbia

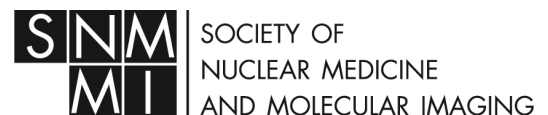
Ph: 604/691-6991 (WRSNM Housing Coordinator)
Discounted Rate: \$209.00 CD Single/Double

Deadline Date: *Monday, September 25, 2017*

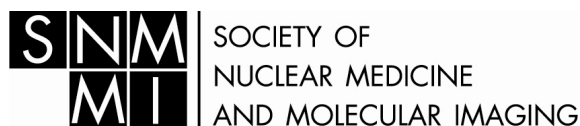
All reservations must be accompanied by a first night room deposit or guaranteed with a major credit card. The hotel will not hold any reservations unless secured.



NORTHERN CALIFORNIA CHAPTER



PACIFIC SOUTHWEST -
PHYSICIANS CHAPTER



PACIFIC NORTHWEST CHAPTER

Program Committee

Co-Chairs:

Marie E. Lee, MD
Virginia Mason Hospital
Seattle, WA

John Patrick Dohrman, MD
Radiology Associates, P.C.
Eugene, OR

Members:

Adam Alessio, PhD
University of Washington Medical
Center
Seattle, WA

Helen Nadel, MD
British Columbia Children's Hospital
Vancouver, BC

CME/CAMPEP/ACPE/VOICE/SAM Credit Info

ACCME (AMA-PRA):

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

VOICE Statement:

The SNMMI, through its Verification of Involvement in Continuing Education (VOICE) program, is reviewing this meeting for a maximum of 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%.

VOICE+ (Category A+) credits will be approved for a limited number of sessions. Please note the NMTCB and ARRT will recognize Category A+ credits.

CAMPEP:

This educational activity is being reviewed to grant Medical Physics Continuing Education Credit (MPCEC) by the Commission on the Accreditation of Medical Physics Programs (CAMPEP).

SAMS:

SAM credits will be applied for through the American Board of Nuclear Medicine

Course Schedule

Friday, November 3, 2017

- 7:00 - 7:55am Continental Breakfast in Exhibit Area
- 7:55am Welcome and Announcements
- Session 1** **PET CT SESSION**
Moderator: Marie E. Lee, MD, Virginia Mason Hospital & Louise Rimanic, RTNM, British Columbia Institute of Technology
- 8:00 - 8:30am *AUC in PET Imaging*
Patrick M. Colletti, MD, University of Southern California
- 8:30 - 9:15am *Role of FDG PET-CT in Lymphoma with Emphasis on Standardized Reporting and Response to Therapy (SAM)*
Delphine L. Chen, MD, Mallinckrodt Institute of Radiology
- 9:15 - 10:00am *Effects Immunotherapy and Monitoring Immunotherapy on PET CT Imaging*
Jennifer Kwak . MD, University of Colorado Anschutz Medical Campus
- 10:00 - 10:30am** **BREAK in Exhibit Area**
- Session 2** **Neuroendocrine Tumor Imaging and Therapy (Theranostics)**
Moderator: Philip F. Cohen, MD, ABNM, BA, Lion's Gate Hospital & Subodh M. Duggal, CNMT, BSc, RT (N) PeaceHealth St. Joseph Medical Center
- 10:30 - 11:15am *Neuroendocrine Tumor Imaging with Attention to Ga68-DOTATATE(SAM)*
Erik Mitra, MD, PhD, Stanford University
- 11:15am - 12:00 pm *PRRT of Neuroendocrine Tumors: Current Status and Future Trends*
Jean Mathieu Beaugard, Md, MSc, FRCPC, CHU de Quebec -Universite Laval
- 12:00 - 1:00pm **LUNCH on your own**
- Session 3** **Cardiac Imaging Session**
Moderator: John P. Dohrman, MD, Radiology Associates, PC & Sara Vandehey, CNMT, RT(N)(CT) Compass Oncology
- 1:00 - 1:45pm *Dynamic Imaging of Ventricular Function and Myocardial Blood Flow During Maximal Regadenoson Stress and High Efficient SPECT*
Matthews B. Fish, MD, Sacred Heart Medical Center - Riverbend
- 1:45 - 2:30pm *Role of Cardiac Nuclear Medicine in Cardiomyopathies*
Louise Thomson , MBChB, Cedars-Sinai Imaging Medical Group
- 2:30 - 3:00pm** **BREAK in Exhibit Area** (Digital Poster Presentations Available in Exhibit Area)
- Session 4** **Endocrine Session/ Cross Sectional Imaging**
Moderator: Fatemeh (Sanaz) Behnia, MD, University of Washington Medical Center
- 3:00 - 3:15pm ***Presentation of Western Region Pioneer Award to:***
Brian Lentle, MB, MD, DSc, FRCPC, FRCR, FACR, CCD
Emeritus Professor, Radiology, University of British Columbia
- 3:15 - 4:00pm *Controversies in Differentiated Thyroid Cancer Management and ATA Guidelines*
Lalitha Ramanna , MD, FACNM, Little Company of Mary Hospital
- 4:00 - 5:00 pm *To FRAX or not to FRAX: An Update on Bone Densitometry and Assessment of Fracture Risk*
William D. Leslie, MD, University of Manitoba and **Sara Vandehey, CNMT, RT(N)(CT)**, Compass Oncology
- 5:00 - 6:00pm *Cross Sectional Abdominal CT MR Correlation with PET Imaging (SAM)*
Bijan Bijan, MD, MBA, UC Davis/Sutter Healthcare

Course Schedule continued...

Saturday, November 4, 2017

7:00 – 7:30am Continental Breakfast in Exhibit Area

Session 5 **Evolving Practice in Nuclear Medicine**
Moderator: Adam Alessio, PhD, University of Washington Medical Center

7:30 – 8:15am *SNMMI Leadership Report and Value Initiative*
Satoshi Minoshima, MD, PhD, University of Utah

8:15 – 9:00am *Data Analytics: From Describing the Past to Predicting the Future*
Christopher Hall, Philips Radiology Solutions

9:00 – 9:20am **Presentation of Distinguished Service Awards to:**
Lalitha Ramanna, MD, Providence Little Company of Mary Hospital, Torrance, CA and
Jennifer Prekeges, MS, Bellevue College, Bellevue, WA

9:20 – 10:20am **Presentation of Scientist Award and Lecture:**
Transforming Nuclear Medicine with Particle Accelerators
Francois Benard, MD, BC Cancer Agency Research Center

10:20 – 10:50am Break in Exhibit Area

10:50 – 11:50am **Taplin Award Presentation and Lecture:** *Role of Sentinel Node Evaluation: An Update*
Naomi P. Alazraki, MD, ABNM, ABR, FSNMMI, Emory University and Atlanta VAMC

11:50am – 12:25pm In -Training and MD Abstract Awards Presentations

12:25 – 1:30pm Lunch on your own

Session 6 **Prostate Cancer Diagnosis and Therapy (Theranostics) Session**
Moderator: John P. Dohrman, MD, Radiology Associates, PC & Elma S. Ferrer-McNeal, CNMT, Group Health Hospital

1:30 – 2:00pm *Updates in Molecular Imaging of Prostate Cancer: Newly Approved and Promising PET Radiopharmaceuticals*
Andrei Iagaru, MD, FACNM, Stanford University

2:00 – 2:30pm *Lu177 PSMA Therapy*
Wolfgang P. Fendler, MD, University of California Los Angeles

2:30 – 3:00pm *Radium 223 Dichloride for Metastatic Prostate Cancer: Part of an Evolving Paradigm (SAM)*
John P. Dohrman, MD, Radiology Associates P.C.

3:00 – 3:30pm Break in Exhibit Area

Session 7 **PET MR Session**
Moderator: Adam Alessio, PhD & Fatemeh (Sanaz) Behnia, MD, University of Washington Medical Center

3:30 – 4:15pm *Current Status and Future Trends for Future Use of PET+MRI in the US*
Andrei Iagaru, MD, FACNM, Stanford University

4:15 – 5:00pm *PET MR Imaging of Pain Generators and Inflammation*
Sandip Biswal, MD, Stanford University Medical Center

Course Schedule continued...

Saturday, November 4, 2017 continued....

Session 8 Case for Connoisseurs Session

Moderator: Lalitha Ramanna, MD, FACNM, Little Company of Mary Hospital & Sharon A. Herzog, CNMT, Puget Sound Health Care System

5:00 - 5:45pm *Cases Connoisseurs*
Cameron Foster, MD, UC Davis Medical Center

5:45 - 6:15pm *Literature Review*
Patrick M. Colletti, MD, University of Southern California

Sunday, November 5, 2017

7:00 - 8:00am **Continental Breakfast in Foyer**

Session 9 Brain Imaging

Moderator: David H. Lewis, MD, Harborview Medical Center & Shana Elman, MD, University of Washington Medical Center

8:00 - 8:45 am *Molecular Imaging of Dementia: Current Applications and New Targets*
Satoshi Minoshima, MD, PhD, University of Utah

8:45 - 9:30am *Molecular Imaging of Parkinson's Disease*
Jon Stoessl, MD, FRCPC, University of British Columbia

9:30 - 10:00am *Imaging Traumatic Brain Injury*
Robert R. Tarzwell, MD, Specialist Referral Clinic.

10:00 - 10:15am **Break in Foyer**

Session 10 Professionalism and Radiation Safety

Moderator: Bhasker Koppola, MD, University of Utah & Jennifer L. Prekeges, MS, CNMT, Bellevue College

10:15 - 10:45am *Professionalism/Challenges Facing Scope of Practice (SAM)*
Richard G. Hoylman, M.M., CNMT, Oregon Institute of Technology

10:45 - 11:15am *Evolving Scope and Career Directions for NM Professionals (SAM)*
Mark Given, Canadian Assoc. of Medical Radiation Technologists

11:15 - 11:45am *Technologist Role in a Radiation Disaster (SAM)*
Jennifer L. Prekeges, MS, CNMT, Bellevue College

11:45am - 12:15pm *Evolving Understanding of the Risks from Radiation (SAM)*
Adam Alessio, PhD, University of Washington

Faculty Listing

Naomi P. Alazraki, MD, ABNM, ABR, FSNMMI
Emory University
Atlanta VA Medical Center
Atlanta Research & Ed. Foundation
Decatur, GA

Adam Alessio, PhD
University of Washington Medical Center
Seattle, WA

Jean-Mathieu Beaugard, MD, MSc, FRCPC
CHU de Québec – Université Laval
Québec City, QC Canada

Fatemeh (Sanaz) Behnia, MD
University of Washington Medical Center
Bellevue, WA

Francois Benard, MD
BC Cancer Agency Research Centre
Vancouver, BC, Canada

Bijan Bijan, MD, MBA
UC Davis/Sutter Healthcare
Sacramento, CA

Sandip Biswal, MD
Associate Professor Radiology
Stanford University Medical Center
Stanford, CA

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

Philip F. Cohen, MD, ABNM, BA
Lion's Gate Hospital
N. Vancouver, BC Canada

Patrick M. Colletti, MD, FACNM
University of Southern California
LAC+USC Medical Center
Los Angeles, CA

John Patrick Dohrman, MD
RAPC
Eugene, OR

Subodh M. Duggal, CNMT, BSc, RT (N)
PeaceHealth St. Joseph Medical Center
Bellingham, WA

Wolfgang P. Fendler, MD
University of California Los Angeles
Los Angeles, CA

Elma S. Ferrer-McNeal, CNMT
Group Health Hospital
Seattle, WA

Mathews B. Fish, MD
Sacred Heart Medical Center-
RiverBend
Eugene, OR

Cameron Foster, MD
UC Davis Health
Sacramento, CA

Mark Given
Canadian Association of
Medical Radiation Technologists
Ottawa, Ontario Canada

Christopher Hall
Philips Healthcare
Seattle, Washington

Sharon A. Herzog, CNMT
Seattle Division-Nuclear Medicine
Department of Veterans Affairs
Puget Sound Health Care System
Seattle, WA

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Klamath Falls, OR

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Stanford, CA

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Salt Lake City, UT

Jennifer Kwak, MD
University of Colorado Anschutz
Medical Campus
Denver, CO

Marie E. Lee, MD
Virginia Mason Hospital
Seattle, WA

William D. Leslie, MD, MSc
University of Manitoba
St Boniface General Hospital
Winnipeg, Canada

David H. Lewis, MD
Harborview Medical Center
Seattle, WA

Satoshi Minoshima, MD, PhD
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Salt Lake City, UT

Erik Mittra, MD, PhD
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Stanford, CA

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Bellevue, WA

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Little Company of Mary Hospital
Los Angeles, CA

Louise Rimanic, RTNM
British Columbia Institute of
Technology
Burnaby, BC Canada

Jon Stoessl, MD, FRCPC
University of British Columbia
Vancouver, BC Canada

Robert R. Tarzwell, MD
Specialist Referral Clinic.
Vancouver, BC Canada

Louise Thomson, MBChB
Cedars Sinai Imaging Medical Group
Los Angeles, CA

Sara Vandehey, CNMT, RT(N)(CT)
Compass Oncology
Portland, OR

2017 WRSNM Registration Form

To register, please complete the enclosed form and:

Mail to: WRSNM, 1240 Iroquois Avenue, Ste. 106, Naperville, IL 60563

Fax to: Fax the completed form to (630) 428-7700

Online: Register online at www.wrsnm.org

SNMMI Membership # _____ Not a member?

For information on becoming a member of the SNMMI and SECSNMMI, go to www.snm.org.

Please complete the following information:

Name and Credentials _____

Institution _____

Address _____

City _____ State _____ Zip _____

Phone: _____ Email: _____

All prices are in USD.

<u>Registration Category</u>	<u>Early Bird</u>	<u>After 10/13/17</u>
<input type="checkbox"/> Physician, SNMMI Member	\$ 350.00	\$ 400.00
<input type="checkbox"/> Physician, Non-SNMMI Member	\$ 450.00	\$ 500.00
<input type="checkbox"/> Technologist, SNMMI Member	\$ 220.00	\$ 270.00
<input type="checkbox"/> Technologist, Non-SNMMI Member	\$ 320.00	\$ 370.00
<input type="checkbox"/> Technologist Student	\$ 50.00	\$ 75.00
<input type="checkbox"/> Resident/Intern, SNMMI Member	\$ 220.00	\$ 270.00
<input type="checkbox"/> Resident/Intern, Non-SNMMI Member	\$ 320.00	\$ 370.00
<input type="checkbox"/> Physicist, SNMMI Member	\$ 350.00	\$ 400.00
<input type="checkbox"/> Physicist, Non-SNMMI Member	\$ 450.00	\$ 500.00
<input type="checkbox"/> Pharmacist, SNMMI Member	\$ 350.00	\$ 400.00
<input type="checkbox"/> Pharmacist, Non-SNMMI Member	\$ 450.00	\$ 500.00

Saturday/Sunday ONLY:

Technologist: SNMMI Member \$ 175.00 Non-SNMMI Member \$ 225.00

Physician/Physicist/Pharmacist: SNMMI Member \$ 305.00 Non-SNMMI Member \$ 355.00

Payment Information

Check (Please make payable to WRSNM) Visa MasterCard American Express

Credit Card Number Expiration Date Security ID*

Name on Card _____

Billing Address _____

City _____ State _____ Zip _____

***Instructions for Using a Credit Card:**

When using your Visa/MasterCard/American Express card, a Security ID Code is required to complete the transaction. The code on your Visa/MasterCard is located on the BACK of your credit card immediately following your account number in the signature area. It contains three digits. On your American Express card, the Security ID Code is located on the FRONT of your card, directly above the last 5 digits.