

Central Chapter Society of Nuclear Medicine 2010 Annual Spring Meeting

Imaging is Money: Keeping Focused and Staying on Top



Sponsored Jointly By:



March 26-28, 2010

**Governance Meetings will be held Thursday,
March 25th**

Hilton Grand Wayne and
Grand Wayne Convention
Center

Fort Wayne, Indiana
featuring a special
Student Breakout Session

Register Today! www.ccsnm.org

Register Online Now at www.ccsnm.org!

Imaging is Money: Keeping Focused and Staying On Top

Come join us for the 2010 Annual Spring Meeting of the Central Chapter- Society of Nuclear Medicine. The meeting will be held March 26-28, 2010 at the Grand Wayne Convention Center and the Hilton Grand Wayne in Fort Wayne, Indiana. The Governance Day will be Thursday, March 25 featuring committee meeting and the meetings of the Technologist Section Executive Council and the Chapter's Board of Governors.

Nuclear medicine is rapidly evolving. Where are you in your knowledge of nuclear medicine and molecular imaging as compared to the specialty as it is desired to be? This difference is the knowledge gap. The "gap" is defined as the difference between the current state of knowledge, skills, competence, practice or patient outcomes and the ideal or desired state. It is the "is" versus the "ought". To help close this gap, the Central Chapter has compiled a fascinating educational program titled "Imaging is Money: Keeping Focused and Staying on Top". This meeting will focus on how the changes are affecting the practice of nuclear medicine. The program will address the challenges, complex issues and current research that the nuclear medicine professional encounters in their practice. Expert faculty will examine advance in emerging technology and radiopharmaceuticals.

The program will also include a one-day breakout session designed specifically for students. This first-time activity will include "The Battle of the Minds" a College Student Quiz Bowl Competition and a discussion on "Facing the Future" including jobs, resumes and interviews.

Fort Wayne has a lot to offer visitors. Join us for some top-notch education and enjoy Fort Wayne's hospitality.

Learning Objectives:

At the conclusion of this program attendees should be able to:

- Evaluate the new technologies in Nuclear Cardiology, PET-MRI, PEM, PET-CT and Nuclear Medicine.
- Explain the impact molecular imaging has on radiation oncology, medical oncology and research.
- Examine emerging radiopharmaceuticals and methods to survive with radiopharmaceutical shortages.
- Review concepts for the pharmaceutical products used in molecular imaging.
- Develop a comprehensive understanding for treatments utilizing molecular imaging.
- Develop advanced insights into the competitive market of molecular imaging and methods for keeping focused and staying on top.

Hotel Information:

Hilton Grand Wayne
1020 S. Calhoun St.
Ft. Wayne, IN 46802
Ph: 260/420-1100

Rate: \$104.00 Single/Double

Deadline Date: February 25, 2010

To ensure you receive the Chapter's discounted rate, please mention you will be attending the CCSNM 2010 Annual Spring Meeting.

CME: This activity has been planned and implemented in accordance with the Essentials and Standards of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the Society of Nuclear Medicine (SNM) and the Central Chapter, Society of Nuclear Medicine. The SNM is accredited by the ACCME to provide continuing medical education for physicians. The Society of Nuclear Medicine designates this educational activity for a minimum of 18 category I credits towards the AMA Physician's Recognition Award. Each physician should claim only those credit that he/she actually spent in the educational activity.

Voice: VOICE credit has been applied for through the Society of Nuclear Medicine Technologist Section for a minimum of 18 hours.

CCSNM 2010 Annual Spring Meeting

Friday, March 26, 2010

Registration and Continental Breakfast in the Exhibit Area 7:30 - 8:15 am
 Welcome and Opening Remarks 8:15 - 8:30 am

James Quinn Memorial Lecture: 8:30 - 9:15 am

SPECT/CT: Is It All Your "ExSPECTed"?

Gary L. Dillehay, MD, Northwestern University

Compliance in Nuclear Medicine 9:15 - 10:15 am

Lyn M. Mehlberg, BS, CNMT, FSNMTS, Aurora BayCare Medical Center

Refreshment Break in the Exhibit Area 10:15 - 10:45 am

An Overview of Preclinical Molecular Imaging as a Complement to Translational Research 10:45 - 11:30 am

David Coates, ARRT(N), CNMT, In Vivo HealthCare

Proffered Papers I 11:30 am - 12:30 pm

Lunch on your Own 12:30 - 1:30 pm

Intraoperative Imaging of Radioisotopes 1:30 - 2:30 pm

John Nathan Aarsvold, PhD, Emory University

Proffered Papers II 2:30 - 3:45 pm

Refreshment Break in the Exhibit Area 3:45 - 4:15 pm

Internal Radiation Therapy 4:15 - 5:00 pm

Michael J. Hall, MD, Radiology, Inc.

Networking Reception 5:00 - 6:00 pm

Student Dinner, sponsored by Medical Physics Consultants 6:00 - 7:30 pm

Saturday, March 27, 2010

Registration and Continental Breakfast in the Exhibit Area 7:30 - 8:00 am

Pet/MRI in Use 8:00 - 9:00 am

John Nathan Aarsvold, PhD, Emory University

Cardiac 3D, 4D, 5D Imaging 9:00 - 9:45 am

Jovan Brankov, PhD, Illinois Institute of Technology

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

Panel: How to Survive with a Tc-99m Shortage 10:15 - 11:00 am

Stan Miller, RPh, BCNP, Cardinal Health and James Ruschmeyer, Lutheran Hospital of Indiana

Radiological Incidents Throughout the World 11:00 - 11:45 am

Cybil J. Nielsen, MBA, CNMT, Jefferson Community & Technical College

Business Luncheon 11:45 am - 1:15 pm

SNM Update and ERF Presentation 12:00 - 12:30 pm

CCSNM Update 12:30 - 12:50 pm

Presentation of Proffered Paper Awards and Installation of 2010-2011 Officers 12:50 - 1:15 pm

Dedicated Breast Positron Emission Imaging 1:30 - 2:15 pm

Spencer L. Bowen, BS, University of California-Davis

Radioiodine in Molecular Imaging and Therapy 2:15 - 3:00 pm

LisaAnn Trembath, MSM, CNMT, NCT, Celectar, Inc.

Refreshment Break in the Exhibit Area 3:00 - 3:30 pm

Radioimmunotherapy 3:30 - 4:15 pm

Tod Speer, MD, Aspirus System

Cardiac Stress Pharmaceuticals 4:15 - 5:15 pm

Kara Weatherman, PharmD, BCNP, Purdue University

Register Online Now at www.ccsnm.org!

Saturday, March 27, 2010 continued...

Saturday Student Breakout Session, in honor of D. Bruce Sodee, MD

D. Bruce Sodee, MD Lecture:

Gated Blood Pool Imaging: Techniques, Pitfalls and Practical Applications 9:00 - 9:45 am

Robert H. Wagner, MD, MSMIS, Loyola University Medical Center

The Battle of the Minds (College Student Quiz Bowl Competition) 9:45 - 11:45 am

hosted by James Ironside, Northwestern University

CCSNM Business Luncheon 11:45 am - 1:15 pm

The Battle of the Minds (College Student Quiz Bowl Competition) 1:30 - 2:30 pm

hosted by James Ironside, Northwestern University

Announcement of the Quiz Bowl Winner 2:30 - 2:45 pm

Refreshment Break in Exhibit Area 2:45 - 3:00 pm

Facing the Future (Jobs/Resumes/Interviews) - Student and Technologists Welcome 3:00 - 5:00 pm

James Timpe, M.S., RT (N)(MR), Advocate South Suburban Hospital

Ryan Harrell, CNMT, Summit Radiology

Sunday, March 28, 2010

Registration and Continental Breakfast 7:30 - 8:00 am

Respiratory Gating with PET/CT 8:00 - 9:00 am

Patrick E. Wojtylak, (R), (N), CNMT, PET, Case Medical Center

PET-CT ACR Accreditation 9:00 - 10:00 am

Patrick Byrne, Medical Physics Consultants, Inc.

Refreshment Break 10:00 - 10:15 am

Contrast in SPECT-CT and PET-CT 10:15 - 11:15 am

Paul Shreve, MD, Advanced Radiology Services

Contrast Induced Nephropathy: Does Anyone Know What's Going On? 11:15 am - 12:15 pm

Kenneth Pierce, MD, Loyola University Medical Center

Wrap-Up and Closing Comments 12:15 - 12:30 pm

Program Planning Committee:

Ryan Harrell, CNMT - Program Chair

Summit Radiology, P.C.

Fort Wayne, IN

Rick V. Hay, PhD, MD, FAHA - Program Committee Chair

West Michigan Center for Family Health

Ada, MI

Shawn M. Johnson, MD - Program Co-Chair

Summit Radiology, P.C.

Fort Wayne, IN

Randall J. Phillips, MD - Program Co-Chair

Summit Radiology, P.C.

Fort Wayne, IN

Richard W. Sibley, MD - Program Co-Chair

Summit Radiology, P.C.

Fort Wayne, IN

**P
R
O
G
R
A
M

A
T

A

G
L
A
N
C
E

C
O
N
T
I
N
U
E
D**

John N. Aarsvold, PhD

Atlanta VA & Emory University
Decatur, GA

Jennifer Betthausen, ARRT (N), CNMT

Doctors Hospital of Michigan
Clarkston, MI

Jovan Brankov, PhD

Assistant Professor
Armour College of Engineering
Illinois Institute of Technology
Chicago, IL

Spencer L. Bowen, BS

Department of Biomedical Engineering
University of California-Davis
Davis, CA

Sara Ann Brown, CNMT, BS, AAS

St. Johns Medical Center
Macomb, MI

Patrick J. Byrne

Medical Physics Consultants, Inc.
Indianapolis, IN

David M. Coates, CNMT

In Vivo Diagnostics
Scottsburg, IN

Gary L. Dillehay, MD, FACR

Department of Radiology
Division of Nuclear Medicine
Northwestern University
Chicago, IL

Michael J. Hall, MD

Radiology, Inc.
Mishawaka, IN

Dawn M. Henderson-Davis, CNMT, RTN

Parkview Hospital
Fort Wayne, IN

McKenna Lauer, CNMT

Jennifer D. Lomax

Community Heart and Vascular
Avon, IN

Lyn M. Mehlberg, BS, CNMT, FSNMITS

Quality and Safety Specialist
Cardiovascular, Diagnostic and Radiation Oncology
Services
Aurora BayCare Medical Center
Green Bay, WI

Stanley R. Miller R.Ph. BCNP

Cardinal Health
Fort Wayne, IN

Cybil J. Nielsen, MBA, CNMT

Jefferson Comm. & Tech. College
Louisville, KY

Kenneth Pierce, MD

Associate Professor of Radiology
Loyola University Medical Center
Maywood, IL

James Ruschmeyer

Lutheran Hospital of Indiana
Fort Wayne, IN

Paul D. Shreve, MD

Advanced Radiology Services
Ada, MI

Tod Wheeler Speer, MD

Aspirus Regional Cancer Center
Wausau, WI

LisaAnn Trembath, MSM, CNMT, NCT

Manager, Medical Affairs
Cellectar
Madison, WI

Robert H. Wagner, MD, MSMIS

Professor of Radiology
Director, Section of Nuclear Medicine
Loyola University Medical Center
Maywood, IL

Kara Duncan Weatherman, PharmD, BCNP, FAPhA

Assistant Professor of Nuclear Pharmacy
Purdue University School of Pharmacy
West Lafayette, IN

Patrick F. Wojtylak, RT(R)(N), CNMT, PET

Supervisor
Nuclear Medicine/PET Department
Case Medical Center
Cleveland, OH

Edward E. Wroblewski, CNMT, MA

St. Vincent Medical Center
Westfield, IN

Did you know...

- Johnny Appleseed is buried in Fort Wayne.
- Fort Wayne was the site of the very first nighttime baseball game played under the lights.
- Fort Wayne is Indiana's 2nd largest city.
- The washing machine, baking powder, the calculator, the juke box, the television, the breathalyzer and the refrigerator were all invented in Fort Wayne.
- Stereo sound, the garbage disposal, magnetic wire, streetlights and the gas pump were first created and manufactured in Fort Wayne.
- The Central Chapter's spring meeting will be held in Fort Wayne in March, 2010.



Mark Your Calendars!

2010 CCSNM Fall Symposium
in conjunction with the Missouri Valley SNM

October 2-3, 2010
Hyatt Regency Riverfront
St. Louis, Missouri

CCSNM 2010 Annual Spring Meeting



To register, please complete the form and:

Mail to: CCSNM, 475 S. Frontage Road, Ste. 101, Burr Ridge, IL 60527
 Fax to: Fax the completed form to (630) 323-6989
 Online: Register online at www.ccsnm.org

REGISTRATION FORM

SNM Membership # _____

Please complete the following information:

Name and Credentials _____

Institution _____

Address _____

City _____ State _____ Zip _____

Phone: _____ Fax: _____

Email: _____

I will be attending the governance meetings on Thursday, March 25th.

Registration Fees include program materials, continental breakfasts, breaks, reception on Friday and the lunch on Saturday.

<u>Registration Category</u>	<u>Early Bird Registration</u>	<u>After March 12, 2010</u>
<input type="checkbox"/> Physician, SNM Member	\$ 220.00	\$ 245.00
<input type="checkbox"/> Physician, Non-SNM Member	\$ 255.00	\$ 280.00
<input type="checkbox"/> Technologist, SNM Member	\$ 155.00	\$ 180.00
<input type="checkbox"/> Technologist, Non-SNM Member	\$ 180.00	\$ 205.00
<input type="checkbox"/> Physicist, SNM Member	\$ 220.00	\$ 245.00
<input type="checkbox"/> Physicist, Non-SNM Member	\$ 255.00	\$ 280.00
<input type="checkbox"/> Resident	\$ 50.00	\$ 50.00
<input type="checkbox"/> Technologist Trainees	\$ 25.00	\$ 25.00
<input type="checkbox"/> Administrator	\$ 145.00	\$ 170.00

Single Day Rates:

<input type="checkbox"/> Physician, SNM Member	\$ 150.00
<input type="checkbox"/> Physician, Non-SNM Member	\$ 170.00
<input type="checkbox"/> Technologist, SNM Member	\$ 115.00
<input type="checkbox"/> Technologist, Non-SNM Member	\$ 130.00

Total Amount Due: _____

Payment Information

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

Credit Card Number _____ Expiration Date _____ Security ID* _____

Name on Card _____

Billing Address _____

City _____ State _____ Zip _____

Cancellation Policy: Cancellations must be received in writing by March 12, 2010 to receive a refund, less a \$25.00 cancellation fee. No refunds will be given for cancellations received after March 12, 2010.

*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.

Central Chapter Society of Nuclear Medicine

2010 Annual Spring Meeting

**R
E
G
I
S
T
E
R

N
O
W**

**Imaging is
Money:
Keeping
Focused and
Staying on
Top**



Central Chapter Society of Nuclear Medicine
475 S. Frontage Road, Ste. 101
Burr Ridge, IL 60527-6282
Ph: 630-323-7028
Fax: 630-323-6989
Email: info@ccsnm.org
Web Site: www.ccsnm.org

