The Society of Nuclear Medicine & Molecular Imaging

New England Chapter
Technologist Section

Preliminary Program

52nd Spring Symposium for Technologists, Students, Educators

April 22 & 23, 2022
Portsmouth, NH
General Information

**Meeting Dates**
April 22 & 23, 2022

**Meeting Location**
Sheraton Portsmouth Harborside Hotel
250 Market Street
Portsmouth, New Hampshire 03801
(603) 431-2300

**Important Dates & Deadlines**
- Pre-Registration must be postmarked by Pre-register by **April 12, 2022**. Sorry, but there will be a $25 Administrative Fee for cancellations.
- Hotel Reservations must be made by **March 31, 2022** to receive discounted rates.

You can register online at [www.nects.org](http://www.nects.org) or by using the registration forms located at the back of this brochure.

**On Site Registration for Technologists & Students**
Friday, April 22 @ 7:00 am
Saturday, April 23 @ 7:00 am

**Accommodations**
Sheraton Portsmouth Harborside Hotel
250 Market Street
Portsmouth, New Hampshire 03801
(603) 431-2300

**Hotel Reservations must be made by March 31, 2022 to receive discounted rates**

Hotel Rates: $144.00 per night for Thursday and Friday nights plus applicable state and local taxes. See hotel website for directions, check-in times, cancellation policies, etc.

Visit www.nects.org to [make your reservations online](http://www.nects.org) or call (603) 431-2300 and ask for reservations. To receive the discount group rate, attendees must identify themselves with the **Society of Nuclear Medicine New England Chapter**.
CE credit will be given for each scientific session. Attendance during at least 80% of an instructional hour is mandatory. Sign-in sheets will be available at the registration booth. Participants must be signed in each day. Credit cannot be recorded on your VOICE transcript without a VOICE membership number. If you are a member in good standing of the Society of Nuclear Medicine Technologist Section or VOICE tracking program, you must leave your Verification form at the attendance desk for delivery to the SNMMI for VOICE tracking. You will receive an email for the SNMMI requesting you evaluate the speakers and you will then be able to print your credits. If you are not a member of the Society of Nuclear Medicine you will still be able to receive your credits after filling out the evaluation.

A special THANK YOU to our Exhibitors for their support

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SIEMENS/PET NET SOLUTIONS
SNMMI
SPECTRUM DYNAMICS MEDICAL
SOFIE
Society of Nuclear Medicine and Molecular Imaging
New England Chapter Technologist Section
(SNMMI-NECTS)

Please join us at the 52nd Spring Symposium Friday, April 22, 2022
Portsmouth, NH

Student Session:

Friday, April 22nd – Registry Review and Vendor Reception

Why should you participate in the student program?

- Resume building – Submitting an abstract and presenting a poster at an SNMMI meeting looks great on a resume thus making you more marketable
- Networking – over 150 technologists from all over New England and 18 vendors. Plus you get to meet other students!
- Free registration – all students can attend the registry review, including lunch, and vendor reception
- It is a great experience!
- Mock board exam – great practice run to test how much you know and what you need to study!

What’s due and when?

- April 13th – registration form and abstract submission. Please send both to Lauren Shanbrun-lshanbrun@lifespan.org

Students presenting an abstract:

- Program directors have been emailed all the formatting details and a sample abstract
- Submitted abstracts will be reviewed and published in the NECTS E-Journal

If you have any questions, please email Lauren Shanbrun (Educator’s Committee Chair)
At lshanbrun@lifespan.org
SNMMI-NECTS  
52nd Spring Symposium

Technologist Program  
Friday April 22, 2022

7:00 am  Breakfast and Registration

7:55 - 8:00  President’s Welcome

8:00 - 8:45  Not Your Typical Nuclear Medicine Procedure: Planar to PET  
Mark H. Crosthwaite, M.Ed., CNMT, PET, FSNNMI-TS

8:45 - 9:30  VQ Basics and Diagnostic Imaging and How Covid has affected our Imaging  
Leo Nalivaika, CNMT MBA, CNMT, FSNNMI-TS

9:30 - 10:00  Break—Meet with our Vendors

10:00 -10:45  Y-90, Why Not? Y-90 Microsphere Therapy for Liver Cancer  
Rachel Powsner, MD

10:45 - 11:30  Nuclear Medicine: What does the Profession Mean Today  
David Gilmore, EdD, CNMT, NCT, RT(R)(N), FSNNMI-TS

11:30—12:30  VENDOR LUNCH BREAK and PAST PRESIDENT'S LUNCHEON

12:30 - 1:15  An overview of Theranostics in Nuclear Medicine  
Richard Serino, M.Ed., CNMT

1:15 —2:00  IAC Nuclear/PET Accreditation: Everything you need to know  
Maria Costello, MBA, CNMT, NCT

2:00 – 2:45  Implicit Bias  
Anne Joseph, MPH, CNMT, RT(CT)

2:45—3:15  VENDOR BREAK

3:15 - 4:15  Simultaneous PET/MR Imaging: Challenges and Opportunities  
Georges El Fakhri, PhD, DABR

4:15 - 5:15  Radiation Safety FUNdamentals  
Lauren Shanbrun MS, CNMT, RT(N)(CT),FSNNMI-TS

5:15 - 6:30  VENDOR RECEPTION

A special thank you to PharmaLogic for sponsoring the Vendor Reception
7:00 - 8:00am  **Registration and Breakfast**

8:00 - 9:00 am  **LBGTQ Patient: Community, Healthcare, and Diagnostic Imaging**  
Mark H. Crosthwaite, M.Ed., CNMT, PET, FSNNMI-TS

9:00 - 10:00 am  **SNMMI Leadership Update: A vision for the future of Nuclear Medicine**  
Dusty York M.A.Ed., ARRT(N)(CT), CNMT, PET

10:00 - 10:45 am  **Break—Meet with our Vendors**

10:45 - 11:30 am  **Merged Studies in Pediatric PET/CT Imaging**  
Kathryn Beaulieu BS, CNMT, RT(N)(CT)  
Ashleigh Cregan BS, CNMT, RT(N)(CT)

11:30 - 12:15  **Applying USP <825> in Nuclear Medicine Departments**  
Richard L. Green, BS Pharm, R.Ph, BCNP, FAPhA

12:15 – 1:00 pm  **LUNCH AND BUSINESS MEETING**

1:00 - 2:00 pm  **Technetium-99m: How Nuclear Medicine Came to Rely on a “Missing” Metal**  
Alan B. Packard, PhD

2:00 – 3:00 pm  **PET: Where we Were, Are and Going**  
Leo Nalivaika, MBA,CNMT,RT(N),FSNNMITS

3:00 - 4:00 pm  **Radiation Safety: Development and Principles**  
Richard Serino, M.Ed., CNMT

4:00 - 4:45  **Revolutionizing Breast Cancer Imaging with PET/CT**  
Robert Bridwell, MD, MBA

4:45  **ADJOURNMENT**
TECHNOLOGIST FACULTY

Kathryn Beaulieu BS, CNMT, PET, RT(N)(CT)
Boston Children’s Hospital
Boston, MA

Robert Bridwell, MD, MBA
Medical Advisor, SOFIE, and co-founder of PETLinQ
Charles Town, West Virginia

Maria Costello, MBA, CNMT, NCT
Intersocietal Accreditation Commission (IAC)
Baltimore, MD

Ashleigh Cregan MS, CNMT, PET, RT(N)(CT)
Boston Children’s Hospital
Boston, MA

Mark H. Crosthwaite, M.Ed., CNMT, PET, FSNNMI-TS
Virginia Commonwealth University
Richmond, VA

Georges El Fakhri, PhD, DABR
Massachusetts General Hospital
Boston, MA

David Gilmore, EdD, CNMT, NCT, RT(R)(N), FSNNMI-TS
MCPHS
Boston, MA

Rich Green, BS Pharm, R.Ph, BCNP, FAPhA
Cardinal Health Nuclear & Precision Health Solutions
Powell, OH

Anne Joseph, MPH, CNMT, RT(CT)
MCPHS
Boston, MA

Leo Nalivaika, MBA, CNMT, FSNNMI-TS
Regis College
Worcester, MA

Alan B. Packard, PhD
Boston Children’s Hospital
Boston, MA

Rachel Powsner, MD
VA Healthcare System
Boston, MA

Richard Serino, M.Ed., CNMT
Educator/Technologist
Concord, New Hampshire

Lauren Shanbrun, MS, CNMT, RT(N)(CT), FSNNMI-TS
Lifespan School of Medical Imaging
Providence, RI

Dusty York M.A.Ed., ARRT(N)(CT), CNMT, PET
SNMMI-TS President
Chattanooga, Tennessee
Officers of the New England Chapter Technologist Section (NECTS)

PresidentLeo Nalivaika, MBA, CNMT, FSNMMI-TS
President-ElectApril Mann, MBA, CNMT, NCT, RT(N), FSNMMI-TS, MASNC
Past PresidentMatthew McMahon, MS, CNMT RT(CT)
TreasurerTom Morneau R.T.(N) CNMT
SecretaryNicole LaBrecque, CNMT, RT (N), NMTCB (CT)
National Council DelegateKathleen M. Krisak, BS,CNMT, FSNMMI-TS
Historian EmeritusLeo Nalivaika, MBA, CNMT, FSNMMI-TS

Special thanks to our Program Committee:

Program Committee ChairKathleen M. Krisak, BS,CNMT, FSNMMI-TS
April Mann, MBA, CNMT, NCT, RT(N), FSNMMI-TS, MASNC

Student Education Program CommitteeLauren Shanbrun MS, CNMT, RT(N)(CT),FSNMMI-TS
Erin Beloin, MBA,CNMT, RT(CT)

Vendor LiaisonKathleen M. Krisak, BS,CNMT, FSNMMI-TS

Pre RegistrationKathleen M. Krisak, BS,CNMT, FSNMMI-TS

On Site RegistrationKathleen M. Krisak, BS, CNMT, FSNMMI-TS

VOICE CoordinatorKathleen M. Krisak, BS, CNMT, FSNMMI-TS

Publications & CommunicationsJana Lee Hogan, CNMT
Student - Registration Form  (PLEASE PRINT & answer all questions)

Last Name: ___________________________ First Name: ________________________________

Mailing Address_________________________________________________________________

City/State/Zip___________________________________________________________________

Daytime Telephone (      ) ________________________Fax (      ) _________________________

SNM #___________________________Email ________________________________________

School Name ___________________________________________________________________

Are you submitting an abstract? _________ Yes _________ No
Are you submitting a poster?        _________ Yes _________ No

If you have a disability, requiring special accommodations, please check here and advise us of your needs at least two weeks in advance of the program.

Any questions about the Student Program please contact:
Lauren at  lshanbrun@lifespan.org
52nd New England Chapter Spring Symposium  
Society of Nuclear Medicine & Molecular Imaging

Technologist - Registration Form (PLEASE PRINT)

Name ___________________________________________________________ (Include Degree/Certification)
Mailing Address__________________________________________________
City/ State/Zip____________________________________________________
Daytime Telephone (          ) _________________________________________
SNMMI Member Number_________________ Email ______________________ (Needed for registration)

Please Check Appropriate Box

Pre-Registration Fees by 4/12/22 One Day Two Day  
Circle One
Technologist, SNMMI Member Fri or Sat $150 _____ $200
Technologist, Non SNMMI Member Fri or Sat $245 _____ $300

All fees include handouts, coffee breaks, vendor reception, continental breakfast and boxed lunch on Friday and Saturday.

If you have a disability, requiring special accommodations or food allergies, please check here and advise us of your needs at least two weeks in advance of the program.

Sorry, but there will be a $25 Administrative Fee for cancellations.
Cash or Check or Credit Cards

You can also register on-line @ http://www.nects.org

Please make checks payable to- New England Chapter, SNMMI and mail to:
Kathleen M. Krisak  
22 Hadley Village Road  
South Hadley, MA 01075

Any questions please check our web page at www.nects.org or contact Kathleen Krisak krisakkk@comcast.net