In this Issue: Late-Breaking Special Session

Just added: PSMA Radioligand Therapy: Updates from the VISION Trial, Sunday, June 13 at 2:00 pm EDT. See page 20 for details.

Connect with Industry

A packed exhibit hall and industry-sponsored satellite symposia and user meetings round out the meeting. See inside for details.
At Jubilant Radiopharma, we are advancing the field by partnering with the most innovative biotech companies and healthcare experts around the world in support of our mission of *Improving Lives Through Nuclear Medicine™.*

**Development**
Our expansive R&D network is focused on a pipeline of innovation

**Commercialization**
Your partner for product development and access to the global market

**Manufacturing**
Our legacy of dependability and trust is built on years of quality control

**Distribution**
Our pharmacy network delivers the right dose, at the right time—every time

Visit our booth at the SNMMI Annual Meeting and we will donate $10 to Alex’s Lemonade Stand!*  

* Jubilant Radiopharma will donate $10.00 per visitor, for a maximum of $5,000, for the duration of the meeting.
You’ll experience four-and-a-half days of cutting-edge content, including more than 80 CE and scientific sessions, 1,000+ scientific posters, pre-meeting categorical seminars, and industry-led satellite symposia—all selected to enhance your knowledge on the latest research and clinical applications in nuclear medicine and molecular imaging. In addition, you can learn about leading innovations in the field from 100+ exhibiting companies.

<table>
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<tr>
<th>Registration Type</th>
<th>Regular Registration Rates (on/before June 10, 2021)</th>
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* Resident and Student Nonmembers (Intern, Scientist In-Training, Medical/Graduate/Technologist Student) must submit a completed verification form. Technologist Student, Medical Student and Resident-In-Training fees do not include CE Credit. Residents-In-Transition do receive CE Credit. Technologist Students wishing to claim CE credit must register as a Technologist.

REGISTER TODAY  WWW.SNMMI.ORG/AM2021
Increase the quality and efficiency of your PET imaging program today with SubtlePET™

Now approved for additional radiotracers

You no longer have to make the tradeoff between superior image quality and scan time. SubtlePET™ is a vendor-neutral image processing software that uses deep learning to denoise PET images conducted in up to 25% of the original scan duration. SubtlePET™ is FDA-cleared for use with 18F-FDG and 18F-Amyloid tracers and CE-marked for use with 18F-FDG, 18F-amyloid, 18F-Fluciclovine, 18F-DOPA, 18F-Choline, 18F-DCFPyL, Ga-68 Dotatate, and Ga-68 PSMA radiotracer PET images (including PET/CT and PET/MRI).

Download a case study to see how hospitals are using AI to boost their scanner performance.

Attend our upcoming webinar to learn more about SubtlePET™

Case Study Webinar with Middlesex Health: Ready-to-deploy AI Tools for Improving Imaging Efficiency and Patient Care

Wednesday, June 30, 2021 | 10:00am PST / 1:00pm EST

Live Q&A to follow

Speaker: Ravi Jain, MD, Ph.D, Middlesex Health

Learn more about Subtle Medical’s AI solutions for faster, safer, and smarter medical imaging at www.subtlemedical.com or email sales@subtlemedical.com
These informative sessions feature keynote speakers, significant awards and accomplishments, the SNMMI business meeting, installation of the new SNMMI and SNMMI-TS presidents, a synopsis of all the research presented during the meeting, announcement of the Abstract of the Year and Image of the Year, and much more.

**Saturday, June 12 ➤ 1:00-2:00 pm**
**Opening Ceremony/Highlight Country Presentation**
Kick off the SNMMI 2021 Virtual Annual Meeting with the official opening ceremony and welcome session, which includes a Highlight Country address from the President of the Korean Society of Nuclear Medicine.

**HIGHLIGHT COUNTRY ADDRESS:**
*Jung-Joon Min, MD, PhD* – Chonnam National University Hwasun Hospital
President, Korean Society of Nuclear Medicine

**Sunday, June 13 ➤ 10:00-11:00 am**
**President’s Year in Review and Henry N. Wagner, Jr., MD Lectureship**
In addition to the Henry N. Wagner, Jr., MD Lectureship, this plenary session features welcome remarks from the SNMMI and SNMMI-TS Presidents.

**PRESIDENT’S YEAR IN REVIEW ADDRESS:**
*Alan B. Packard, PhD* – Boston Children’s Hospital/Harvard Medical School, Framingham, MA
SNMMI President

**HENRY N. WAGNER, JR., MD, LECTURESHP: “FROM MOLECULES TO THE UNIVERSE: BRAIN PET AND SPECT”**
*Satoshi Minoshima, MD, PhD* – University of Utah, Salt Lake City, UT

**Monday, June 14 ➤ 10:00-11:00 am**
**SNMMI Business Meeting and Hal Anger Lectureship**
In addition to the Anger Lectureship, the SNMMI Business Meeting will take place featuring Society updates, significant awards and accomplishments and the induction of the new President.

**HAL ANGER LECTURESHP: THE TRANSFORMATIVE POWER OF ARTIFICIAL INTELLIGENCE IN THE PRACTICE OF NUCLEAR MEDICINE**
*Irène Buvat, PhD* – Head of the “Laboratory of Translational Imaging in Oncology” Research Lab
Institut Curie Research Center in Orsay, France
Tuesday, June 15  ▶  10:00-11:00 am
SNMMI-TS Award Recognition and Plenary Session

All SNMMI-TS members are invited to attend and celebrate the outstanding accomplishments over the past year within the SNMMI-TS. Join in the recognition of several accomplished colleagues during the SNMMI-TS Awards Recognition and then stay for the SNMMI-TS Plenary.

SNMMI-TS YEAR IN REVIEW:
Tina M. Buehner, PhD, CNMT, FSNMMI-TS – Rush University Medical Center, Chicago, IL
SNMMI-TS President

TECHNOLOGIST PLENARY SPEAKER
Sampson Davis, MD – ER Physician, Inspirational Speaker, Best-Selling Author, and TV Personality

Tuesday, June 15  ▶  6:15-8:00 pm
Henry N. Wagner, Jr., MD Highlights Symposium

The scientific highlights of the Annual Meeting will be presented in the context of modern molecular medicine. This session will also provide insights on what is new in the areas of neuroscience, oncology and cardiology based on the highlighted research presenting during the SNMMI Annual Meeting.

CARDIOVASCULAR HIGHLIGHTS:
Sharmila Dorbala, MD, MPH, MASNC
Director of Nuclear Cardiology, Brigham and Women’s Hospital
Professor of Radiology, Harvard Medical School, Boston MA

GENERAL NUCLEAR MEDICINE HIGHLIGHTS:
Andrei Iagaru, MD
Professor of Radiology, Nuclear Medicine
Chief of the Division of Nuclear Medicine and Molecular Imaging
Stanford University Medical Center, Stanford, CA

NEUROSCIENCES HIGHLIGHTS:
Julie Price, PhD
Professor of Radiology, Massachusetts General Hospital/Harvard Medical School
Director of PET Pharmacokinetic Modeling at the MGH Athinoula A. Martinos Center for Biomedical Imaging, Boston, MA

ONCOLOGY & THERAPY HIGHLIGHTS:
Heiko Schöder, MD, MBA
Chief of the Molecular Imaging and Therapy Service, Memorial Sloan Kettering Cancer Center
Professor of Radiology at Weill Cornell Medical College, New York, NY
Therapeutic Radiopharma
Contract Development Manufacturer

Outsource with us.

$^{225}$Ac  $^{177}$Lu  $^{131}$I  $^{212}$Pb

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Cheers to 50(ish) Years
An Evening with “The Masked Physician,” Dr. Ken Jeong – in celebration of the SNMMI-TS 50th Anniversary

Saturday, June 12, 2021 ▶ 6:45-8:00 pm ET

Join the SNMMI-TS for their 50th (+1) anniversary celebration during SNMMI’s 2021 Virtual Annual Meeting, featuring celebrity guest Dr. Ken Jeong. The evening will include messages from around the world, the SNMMI chapters and friends and colleagues that we have missed seeing this past year! The highlight of the evening will be SNMMI-TS President Tina Buehner, PhD, CNMT, FSNMMI-TS and incoming SNMMI-TS President Dusty York, CNMT, PET, RT(N)(CT) hosting Dr. Ken Jeong for an exclusive (and likely hilarious) interview. No subject is off limits as he talks about his show-business success and answers deep, probing questions technologists want to know, like “is it true that internal medicine residents spend most of their time sleeping in the on-call break room?” Dr. Jeong will then address YOUR pre-submitted medical questions, offering his spontaneous responses. Register now to attend the SNMMI 2021 Virtual Annual Meeting. You won’t want to miss the fun!

About Dr. Ken Jeong
In May of 2009, Jeong appeared as the Asian-mobster “Mr. Chow” in the sleeper-hit comedy THE HANGOVER. Jeong then reprised his iconic role in THE HANGOVER PART II and III. A few years later, Jeong appeared in the Warner Bros. box office sensation CRAZY RICH ASIANS, which earned the “Best Acting Ensemble” award at the National Board of Review awards. In February 2019, Jeong returned to his stand-up roots for his first-ever hit Netflix comedy special, “Ken Jeong: You Complete Me, Ho.” In television, Jeong was most recently seen as a judge on the FOX hit celebrity reality singing competition “The Masked Singer.” Dr. Ken Jeong dedicates his spare time to volunteering with Stand Up 2 Cancer, which is a cause very dear to his heart. He currently resides in Los Angeles with his wife and twin daughters.

SNMMI-TS would like to thank the following sponsors for their support of this event:

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LAC INTERCOLLEGIAL ACCREDITATION COMMISSION
JUBILANT RADIOPHARMA
SNMMI SOCIETY OF NUCLEAR MEDICINE AND MOLECULAR IMAGING SOUTHEASTERN CHAPTER TECHNOLOGIST SECTION
SNMMI SOCIETY OF NUCLEAR MEDICINE AND MOLECULAR IMAGING NEW YORK CHAPTER
SUN RADIOPHARMA
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Industry User Meetings are open to all attendees. Please visit www.snmmi.org/AM2021 > click Program > select User Meetings for more information on these exciting events.

**Saturday, June 12 ▶ 9:15-10:15 am EDT**

**A Case-Based Discussion of Detectnet™ (copper Cu 64 dotatate injection)**

**SPEAKER:** Andreas Kjaer, MD, PhD, University of Copenhagen, Nuclear Medicine Specialist

The presentation will focus on clinical data, including results from head-to-head European studies and the US pivotal Phase III trial. The discussion will conclude with several in-depth reviews of recent patient cases with Detectnet and an opportunity for Q&A.

**Link to Attend Event on Saturday, June 12 at 9:15am ET**

[https://curium.zoom.us/j/92922159575?pwd=RjVhRnFcemJ5OGVXRzdITloyczR6dz09#success](https://curium.zoom.us/j/92922159575?pwd=RjVhRnFcemJ5OGVXRzdITloyczR6dz09#success)

PASSCODE – 365056

MEETING ID - 929 2215 9575

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**Saturday, June 12 ▶ 9:15-10:15 am EDT**

**Accelerating the Future of Nuclear Medicine: Advances in Radioisotope and Therapeutic Technologies**

Join us, industry leaders and customers to discuss NorthStar’s pioneering USA-Made Mo-99, advancements in first-of-kind electron accelerators, and plans for strategic collaborations to provide game-changing therapeutics.

**PANELISTS:**

- Mary Anne Heino, CEO, Lantheus Medical Imaging
- Barry A. Siegle, MD, Professor of Radiology and Medicine, Washington University School of Medicine
- Martin G. Pomper, MD, PhD, Henry N. Wagner, Jr., M.D., Professor, Director, Division of Nuclear Medicine and Molecular Imaging Johns Hopkins Medical School
- Kenneth J. Pienta, MD, Professor of Urology and Oncology, Johns Hopkins School of Medicine
- Michael J. Morris, MD, Member and Attending Section Head, Prostate Cancer GU Oncology Service, Memorial Sloan Kettering Cancer Center, Weill Cornell Medicine, Professor of Medicine
- Andrei Iagaru, MD, Professor of Radiology — Nuclear Medicine, Stanford University

In this session the panel will discuss the discovery and development journey, the research studies, and the clinical implications of an ¹⁸F PSMA-targeted prostate cancer imaging isotope. This session will include Q & A. You will learn about:

- The discovery of an ¹⁸F PSMA-targeted isotope at Johns Hopkins University School of Medicine
- The clinical utility and patient management implications of an ¹⁸F PSMA-targeted imaging from the OSPREY and CONDOR pivotal studies
- Insights into the research access program

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**Sunday, June 13 ▶ 7:45-9:45 pm EDT**

**The Journey to Approval of a Commercially Available ¹⁸F-PSMA PET/CT Imaging Agent for Prostate Cancer**

**Register for this User Meeting**

PANELISTS:

- Mary Anne Heino, CEO, Lantheus Medical Imaging
- Barry A. Siegle, MD, Professor of Radiology and Medicine, Washington University School of Medicine
- Martin G. Pomper, MD, PhD, Henry N. Wagner, Jr., M.D., Professor, Director, Division of Nuclear Medicine and Molecular Imaging Johns Hopkins Medical School
- Kenneth J. Pienta, MD, Professor of Urology and Oncology, Johns Hopkins School of Medicine
- Michael J. Morris, MD, Member and Attending Section Head, Prostate Cancer GU Oncology Service, Memorial Sloan Kettering Cancer Center, Weill Cornell Medicine, Professor of Medicine
- Andrei Iagaru, MD, Professor of Radiology — Nuclear Medicine, Stanford University

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- Insights into the research access program
USER MEETINGS

Industry User Meetings are open to all attendees. Please visit www.snmmi.org/AM2021 > click Program > select User Meetings for more information on these exciting events.

Sunday, June 13 ▶ 7:45-8:45 pm EDT
360° CZT Transformative Innovation
Addressing the challenges of 2D Nuclear Medicine
VERITON-CT Digital SPECT/CT: 3D Imaging and Beyond

Register for this User Meeting

CLINAL PRESENTERS:
• Brigham and Women's Hospital; Boston, MA, USA
• University Hospital of Toulouse-Purpan; Toulouse, France
• CHRU Nancy; Nancy, France
• Royal United Hospital; Bath, UK

Agenda:
• Cardiology: Cardiac Amyloidosis Quantitative SECT/CT
• Neurology: Clinical advantages gained with 360° CZT
• Total Body Imaging: How 360° CZT enables the transition to diagnostics and more
• Clinical Case Review: Clinical improvements gained imaging with 360° CZT

Monday, June 14 ▶ 8:45-9:45 am EDT
MI in the Age of Personalized Medicine

Register for this User Meeting

Monday, June 14 ▶ 8:45–9:45 am EDT
Cardiac PET Workshop and Roundtable

Register for this User Meeting

In this interactive meeting a general clinical overview of Cardiac PET will be covered. Additional topics of presentation and discussion will include: Starting a Cardiac PET program, Protocols and patient management, and Image optimization and interpretation.

Monday, June 14 ▶ 8:45-9:45 am EDT
Practical Applications of USP <825>

SPEAKERS: Lisa Koss, RPh, BCNP and Jeanine Halverson, RPh

Register for this User Meeting

US Pharmacopeia (USP) published Chapter 825 and made the guidelines final as of Dec, 31, 2020. This presentation will discuss the history, components and risk levels of USP <825>. The USP Chapter <825> guidelines for commercial nuclear pharmacies will be presented with practical application approach and details of the changes affecting nuclear medicine departments will be discussed. You will learn how to apply USP <825> standards to your daily radiopharmacy practice. A Q&A panel discussion will follow the presentation.

Objectives:
• Discuss USP Chapter <825> and history
• Components and risk levels of USP <825>
• USP Chapter <825> Requirements for commercial nuclear pharmacies
• Changes affecting nuclear medicine departments
• Applying USP <825> standards to your daily practice

This activity is worth 1.00 CEHs (Continuing Education Hours).
USER MEETINGS

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**Monday, June 14 ➤ 8:45–9:45 am EDT**

MIM Software SNMMI 2021 User Meeting

Register for this User Meeting

SPEAKER: **James Patrick Buteau, MD**, Nuclear Medicine, Department of Medical Imaging Hôpital Cité de la Santé de Laval, Peter MacCallum Cancer Centre

Nuclear Medicine is evolving, and new opportunities are on the horizon. How are you planning to adapt? Join MIM Software’s user meeting during the 2021 SNMMI Virtual Annual Meeting to discover the latest advancements in the field. Our panel of speakers will discuss radiopharmaceutical therapy developments, PET quantitation and its impact in the clinic today and in the future, new PET tracer support, and more.

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**Monday, June 14 ➤ 8:45–9:45 am EDT**

PMOD Virtual User Meeting - SNMMI ’21

Register for this User Meeting

SPEAKERS:

- **Prof. Roger Schibli**, Head of the Centre for Radiopharmaceutical Sciences, ETH Zurich
- **Dr. Paolo Zanotti-Fregonara**, National Institute of Mental Health
- **Mette Lauritzen, PhD**, Product Marketing Manager, Nuclear Molecular Imaging
- **Geoff Warnock**, Senior Applications Scientist

We look forward to welcoming many of our users to our 2021 PMOD User Meeting. The theme of our PMOD User Meeting will be “Tips & tricks for tracer evaluation and longitudinal studies.” Our two keynote speakers, Prof. Roger Schibli, Head of the Centre for Radiopharmaceutical Sciences, ETH Zurich/Paul Scherrer Institute/University of Zurich, and Dr. Paolo Zanotti-Fregonara, National Institute of Mental Health, will use their experience in development of novel radionuclides for theranostics and fully quantitative PET in tracer evaluation to demonstrate important topics. Following the educational session we will hold a round-table discussion with Prof. Schibli, Dr. Zanotti-Fregonara and our moderators. The theme will be “The needs of the image analysis community in the next two years.” We hope that you will join in the discussion!

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**Monday, June 14 ➤ 7:45-8:45 pm EDT**

The uMI User Experience

Register for this User Meeting

The discussion of the real-world implementation of the ultra-resolution digital PET/CT from clinical to business perspective.
USER MEETINGS

Industry User Meetings are open to all attendees. Please visit www.snmmi.org/AM2021 > click Program > select User Meetings for more information on these exciting events.

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**Tuesday, June 15  ▶  8:45-9:45 am EDT**

Ultimate tools for research in molecular imaging: introduction of the AnyScan TRIO SPECT/CT

**Register for this User Meeting**

**SPEAKERS:**
- **Dr. Elizabeth Tucker,** Assistant Professor of Pediatric Critical Care Medicine, Johns Hopkins University School of Medicine
- **Svend Hvidsten MSc,** Department of Nuclear Medicine, Odense University Hospital

Presentations will provide an overview of the research done to date using the nanoScan® preclinical molecular imaging platform focusing on new features and developments. We introduce the AnyScan® TRIO SPECT/CT*. This investigational device is the only triple-detector SPECT/CT that is designed for high-end clinical and research applications with both parallel hole and multi-pinhole collimation. Finally, our users will report on their experience using both preclinical (nanoScan®) and clinical (AnyScan® TRIO) research systems.

*The AnyScan® S is currently cleared by FDA under 510(k) K 131625. The other products, such as the AnyScan® TRIO line of products are not currently available for sale in the United States.*

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**Tuesday, June 15  ▶  8:45-9:45 am EDT**

Latest Developments in Molecular Imaging

**Register for this User Meeting**

**SPEAKERS:**
- **Prof. Dr. Freek Beekman,** CEO and Founder MiLabs, The Netherlands
  Title: 15 Year MiLabs including latest product innovations
- **Prof. Dr. Stephen L. Archer MD,** Queen’s University, Canada
  Title: SARS-CoV-2 attacks mitochondria in the cardiopulmonary system: an exacerbating mechanism in COVID-19 pneumonia
- **Dr. Julie Nonnekens,** ErasmusMC, The Netherlands
  Title: Radiobiology and molecular imaging of targeted radionuclide therapy
Molecular Imaging current events happen when you least expect it.
From M&A activity to new studies and FDA approvals
HCB Daily News delivers breaking news first!

**Bookmark: dotmed.com/news/molecularimaging**

Sign up for our Molecular Imaging Daily News Digest and get our original reporting directly in your email inbox.

Our June print issue is all about molecular imaging — use the QR code on this page to access a free PDF of the entire issue. It’s packed with exclusive articles and insightful interviews with the thought leaders at the forefront of molecular imaging, including our Q&A with SNMMI president-elect, Dr. Richard Wahl.
Virtual “Hot Trot 5K” Run/Walk

2021 will feature the 7th Annual “Hot Trot 5K” run/walk. Proceeds will benefit the SNMMI-TS Professional Development and Education Fund, supporting the advancement of molecular and nuclear medicine technologists.

Register today:
www.snmmi.org/HotTrot5K

Friends of PDEF:
• Kentucky Cardiology
• Pinestar Technology, Inc.
• Trajecsys
• Unified Healthcare
SNMMI is pleased to welcome the following companies to the SNMMI 2021 Virtual Annual Meeting Exhibit Hall. Visit customized virtual booths from top industry suppliers and connect directly with exhibit personnel through 1:1 text and video chat.

Exhibiting Companies Include:

- ABX-CRO advanced pharmaceutical services
- Actinium Pharmaceuticals
- Advanced Accelerator Applications
- Alzheimer’s Association
- American Board of Nuclear Medicine (ABNM)
- American College of Nuclear Medicine (ACNM)
- American College of Radiology (ACR)
- AnazaoHealth
- Applied Nanotech, Inc.
- Applied Radiology
- ARRT, The American Registry of Radiologic Technologists
- Asia Oceania Federation of Nuclear Medicine and Biology (AOFNMB)
- Associated Couriers
- Astellas Pharma US
- Bayer - Oncology
- Bayer - Radiology
- Biodex (part of Mirion Technologies)
- Biogen
- Blue Earth Diagnostics, Inc.
- Board of Pharmacy Specialties (BPS)
- Bracco Diagnostics
- Bruker
- Canon Medical Systems USA, Inc.
- Capintec (part of Mirion Technologies)
- Cardinal Health
- Central Research Laboratories
- Clarity Pharmaceuticals
- CMR Molecular Imaging
- Colorectal Cancer Alliance
- Comecer
- Curium
- Cyclomedica
- Cyclomedical International, Inc.
- Data Spectrum
- Digirad
- ec² Software Solutions
- Eckert & Ziegler Medical
- Eczacibasi Monrol Nuclear Products Co.
- The Education and Research Foundation for Nuclear Medicine and Molecular Imaging (ERF)
- Elysia SA
- European Association of Nuclear Medicine (EANM)
- Evergreen Theragnostics, Inc.
- GE Healthcare
- Go2 Foundation for Lung Cancer
- Hermes Medical Solutions, Inc.
- IBA
- ImaginAb, Inc.
- International Atomic Energy Agency (IAEA)
- Intersocietal Accreditation Commission (IAC)
- Ionetix Corporation
- Isotopia Molecular Imaging
- ITM Isotopen Technologien München AG
- Japanese Society of Nuclear Medicine
- Jubilant Radiopharma
- The Korean Society of Nuclear Medicine (Highlight Country)
- Lantheus
- Lean Quality Consultants, LLC
- Life Molecular Imaging
- Life Sciences - United Imaging
- Lilly
- Lucerno Dynamics, LLC
- Lymphoma Research Foundation

*As of June 1, 2021*
SNMMI is pleased to welcome the following companies to the SNMMI 2021 Virtual Annual Meeting Exhibit Hall. Visit customized virtual booths from top industry suppliers and connect directly with exhibit personnel through 1:1 text and video chat.

**Exhibiting Companies Include:**

- MedImage, Inc.
- Mediso Medical Imaging
- MiE America Inc.
- MIIabs
- MIM Software
- MOLECUBES
- Molecular Targeting Technologies, Inc.
- MR SOLUTIONS
- New IDEAS: Imaging Dementia—Evidence for Amyloid Scanning Study
- NorCal CarciNET Community
- NorthStar Medical Radioisotopes, LLC
- Nuclear Medicine Europe
- Nuclear Medicine Technology Certification Board (NMTCB)
- Numa
- Oncidium Foundation
- Pacer Air Freight
- Pancreatic Cancer Action Network
- PETNET Solutions
- Pfizer
- Philips
- PMB-Alcen
- PMOD Technologies LLC
- POINT Biopharma
- Shandong Madic Technology Co., Ltd.
- SHINE Medical Technologies
- Siemens Healthineers
- Sirona Complete Care
- SOFIE
- Spectrum Dynamics Medical, Inc.
- Springer Nature
- Sumitomo Heavy Industries, Ltd.
- Sun Radiopharma (formerly Pharmalucence)
- Sylvia Fedoruk Canadian Centre for Nuclear Innovation
- Telix Pharmaceuticals
- Tema Sinegie
- ThyCa:Thyroid Cancer Survivors’ Association, Inc.
- Triskem International
- TTG Imaging Solutions, LLC
- United Imaging
- Urenco Stable Isotopes
- US DOE Isotope Program
- Us TOO
- Veterans Prostate Cancer Awareness, Inc.

*As of June 1, 2021*
We’ve extended the limits of possibility.

Spectrum Dynamics Medical revolutionizes the industry with a multipurpose SPECT/CT system that transforms the way imaging is executed and scheduled.

With its revolutionary 360° ring-shaped gantry digital SPECT/CT, VERITON-CT® establishes 3D imaging as the **new standard of care in nuclear imaging**.

**MORE DETAILED INFORMATION FOR THE GREATEST POSSIBLE INSIGHT**

- **TruView Console**
  One platform, one location for clinical care decision-making:
  1. Acquisition
  2. Advanced quantitative reconstruction
  3. Both 3D and 4D data analysis and review

- **360° BroadView Technology**
  Proprietary *swivel* head detector design provides increased sensitivity for faster scans

- **Total Body 3D Imaging**
  2m coverage: head to feet; Real-time body contouring SPECT | CT | SPECT/CT

- **ALL SIZES**
  Choice of 16/64 slice diagnostic CT capabilities

- **16/64**
  80cm NM and CT bore
  Designed to accommodate bodies of all sizes
# Nuclear Medicine Technologist Student Program

The Society of Nuclear Medicine and Molecular Imaging Technologist Section (SNMMI-TS) is excited to announce a new Nuclear Medicine Student Program during the SNMMI 2021 Virtual Annual Meeting. This one-day program includes specific topics of interest for students interested in learning more and pursuing a career in nuclear medicine and molecular imaging.

## THURSDAY, JUNE 10, 2021

<table>
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<th>Time</th>
<th>Session</th>
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| 10:00-10:15 am | **Welcome and Overview of Program**  
- David Gilmore, EdD, CNMT, NCT, RT(R)(N), FSNMMI-TS  
- Cybil Nielsen, MBA, CNMT, FSNMMI-TS |
| 10:15-10:30 am | **Attendee Meet-and-Greet**  
Attendees will be put in break-out rooms to meet fellow participants. |
| 10:30-11:30 am | **I’m Graduating – Now What?**  
- Mario DiDea, MS, RT(N)  
- Keexia Osborne, CNMT, RT(N)  
- Sara L. Johnson, EdS, CNMT, RT(N)(CT) – (NMTCB Associate Executive Director)  
- Roxanne Koenen, R.T.(N)(ARRT), CNMT, PET – (ARRT Exam Development Coordinator)  
- Tina Sorenson – (ARRT Senior Education Requirements Agent) |
| 11:30-11:45 am | Break                                                                                                                                   |
| 11:45 am-12:45 pm | **Stand Out from the Crowd: Landing That First Job**  
- Krystle Glasgow, MIS, CNMT, NMTCB(CT), NMAA  
- Marcia Hess-Smith, MEd, CNMT, FSNMMI-TS |
| 12:45-1:30 pm | Break                                                                                                                                   |
| 1:30-3:00 pm | **Career Opportunities in Nuclear Medicine & Lessons Learned**  
- Industry – Matt McMahon, MS, CNMT, RT(CT)  
- Academic Administrator – Crystal Botkin, PhD, MPH, CNMT, PET, FSNMMI-TS  
- Educator – Lauren Shanbrun, MS, CNMT, RT(N)(CT)  
- Health Physicist – Tina Buehner, PhD, CNMT, NMTCB(CT)(RS), RT(N)(CT), FSNMMI-TS  
- Hospital Administrator – Nancy Swanston, CNMT, RT(N), FSNMMI-TS  
- Academic Research – Courtney Bibbo, MSc, CNMT, RT(N)(CT)  
- Pre-Clinical Research – Lance Burrell, MS, CNMT, PET, RT(CT)  
- SNMMI Staff (transition from Tech) – Amanda Abbott, CNMT, RT(N)(CT), PET  
- Technologist Working Internationally – Jessica Williams, CNMT, RT(N), FSNMMI-TS  
- Staff Technologist – Jose Meza, CNMT, NCT, NMTCB(RS)(CT), PET, RT(R)(N)(BD)(CT) |
| 3:00-3:15 pm | Break                                                                                                                                   |
| 3:15-4:00 pm | **Nuclear Medicine Trivia and Exam Prep**  
- David Gilmore, EdD, CNMT, NCT, RT(R)(N), FSNMMI-TS  
- Cybil Nielsen, MBA, CNMT, FSNMMI-TS |
| 4:00-4:30 pm | **Student Networking and Happy Hour**  
Open chat with all attendees and speakers. |
## SCHEDULE-AT-A-GLANCE Virtual Edition

### FRIDAY, JUNE 11

**All Times Listed are Eastern Daylight Time (EDT)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:00-11:00 am</td>
<td>Technologist Student Papers 1: General</td>
</tr>
</tbody>
</table>
| 10:00 am-2:30 pm  | CAT 01: Neurodegeneration: From Current Clinical Applications to New Advancements  
                    | CAT 02: Nuclear Cardiology 2021: Important Things to Know               
                    | CAT 03: Correlative Imaging: Cross Sectional and Molecular Imaging Working Together 
                    | CAT 04: Synthesis of PET Radiopharmaceuticals: State-of-the-Art and Future Prospects |
| 11:15 am-12:15 pm | Technologist Student Papers 2: Radiopharm/Rad Safety/Cardiology         |
| 12:30-1:30 pm     | Technologist Student Papers 3: PET                                       |
| 1:45-2:45 pm      | TS16: Turn your Abstract into a Scientific Manuscript                    |
| 3:00-3:30 pm      | Orientation Session with the Scientific Program Committee Cabinet        |
| 3:45-4:45 pm      | Satellite Symposia                                                       |
| 5:00-6:00 pm      | Satellite Symposia                                                       |
| 6:15-7:15 pm      | SNMNI Value Initiative Leaders Symposium – The Future of Nuclear Medicine, Molecular Imaging, and Radiopharmaceutical Therapies |
| 6:15-7:00 pm      | Knowledge Bowl                                                           |
| 7:00-8:00 pm      | NMRO Networking Event                                                    |

### SATURDAY, JUNE 12

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:45-10:15 am</td>
<td>Visit the Exhibit Hall</td>
</tr>
<tr>
<td>9:15-10:15 am</td>
<td>Industry User Meetings</td>
</tr>
<tr>
<td>10:00-11:00 am</td>
<td>Satellite Symposia</td>
</tr>
<tr>
<td>11:15 am-12:15 pm</td>
<td>PL01: Opening Ceremony/Highlight Country Presentation</td>
</tr>
<tr>
<td>1:00 - 2:00 pm</td>
<td>CE01: Academic Promotion Pathways and Cost Effectiveness Research</td>
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<tr>
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<td>CE02: Primer on Participation in NCI Network Trials</td>
</tr>
<tr>
<td>2:15 - 3:15 pm</td>
<td>CE03: Application of Dopamine Transporter PET – Highlight Country Session</td>
</tr>
<tr>
<td></td>
<td>SS01: Radiopharmaceutical Young Investigator Awards Session</td>
</tr>
<tr>
<td>3:30 - 4:30 pm</td>
<td>TS01: Women and Heart Disease</td>
</tr>
<tr>
<td></td>
<td>CE04: Radioactive Iodine Theranostics in the Age of Genomics</td>
</tr>
<tr>
<td></td>
<td>CE05: Artificial Intelligence and Dosimetry - Where We Are Now</td>
</tr>
<tr>
<td>4:30 - 5:30 pm</td>
<td>Visit the Exhibit Hall</td>
</tr>
<tr>
<td>5:30 - 6:30 pm</td>
<td>CE06: Cardiovascular Council Outstanding Educator Award Session</td>
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<td>SS02: CMIIT Young Investigator Awards Session</td>
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<td></td>
<td>SS03: Center for Therapy Excellence Young Investigator Awards Session</td>
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<tr>
<td></td>
<td>TS02: Infection Prevention in the ERA of COVID-19: 2021 Basic Procedure Review</td>
</tr>
<tr>
<td>5:30 - 6:30 pm</td>
<td>CE07: Imaging of Therapeutic Radionuclides for Dosimetry</td>
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<tr>
<td></td>
<td>CE08: Diversity, Equity, &amp; Inclusion: Creating an Impactful Program</td>
</tr>
<tr>
<td>6:15-7:00 pm</td>
<td>Industry User Meetings</td>
</tr>
<tr>
<td>6:45-7:45 pm</td>
<td>50th Anniversary Celebration – Featuring Dr. Ken Jeong</td>
</tr>
<tr>
<td>6:45-8:00 pm</td>
<td>50th Anniversary Celebration – Featuring Dr. Ken Jeong</td>
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</table>
# SCHEDULE-AT-A-GLANCE

## SUNDAY, JUNE 13

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:45-9:45 am</td>
<td>WINM Breakfast – Featuring Margie Warrell</td>
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<tr>
<td></td>
<td>Industry User Meetings</td>
</tr>
<tr>
<td>10:00-11:00 am</td>
<td>PL02 Plenary – President's Year in Review &amp; Henry N. Wagner, Jr., MD Lectureship</td>
</tr>
<tr>
<td>11:00-11:30 am</td>
<td>Visit the Exhibit Hall</td>
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<tr>
<td>11:30 am-12:30 pm</td>
<td>CE09: Correlative Imaging in Oncology with Special Focus on PET/MRI</td>
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<td></td>
<td>CE10: FDA Radiopharmaceutical Updates</td>
</tr>
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<td></td>
<td>CE11: Becoming a More Patient-Facing Profession: Best Practices in Educating and Informing Patients</td>
</tr>
<tr>
<td></td>
<td>SS05: Integral Role of Imaging in the Management of Covid-19 Patients</td>
</tr>
<tr>
<td></td>
<td>TS04: Trials and Tribulations for Nuclear Medicine Technologists, Buckle Up!</td>
</tr>
<tr>
<td>12:45-1:45 pm</td>
<td>Satellite Symposia</td>
</tr>
<tr>
<td></td>
<td>CE12: Personalized Dosimetry for Radiopharmaceutical Therapy: Practical Considerations and Recent Developments</td>
</tr>
<tr>
<td></td>
<td>CE13: Metastatic Castrate Resistant Prostate Cancer (MCRPC) - Applications of Molecular Targeted Radiotherapy</td>
</tr>
</tbody>
</table>
| 2:00-3:00 pm  | JUST ADDED! SP01: Late-Breaking Special Session - PSMA Radioligand Therapy: Updates from the VISION Trial (non-CE)  
The Phase 3 VISION Trial is evaluating the efficacy of 177Lu-PSMA-617 (LuPSMA) in the treatment of patients with PSMA-positive metastatic castrate-resistant prostate cancer. |
|               | BSSS01: CMIIT/RPSC Basic Summary Session                              |
|               | TS05: Nuts and Bolts on Using the New Tracers of 2020/2021           |
| 3:00-4:00 pm  | Visit the Exhibit Hall                                                |
| 4:00-5:00 pm  | CE15: Common Pediatric Nuclear Medicine Applications                   |
|               | CE17: Theranostics in Korea - Highlight Country Session               |
|               | SS06: Physics, Instrumentation and Data Science Young Investigator Awards Session |
|               | TS06: Current Radiation Safety Efforts and Opportunities in Nuclear Medicine |
| 5:15-6:15 pm  | CE18: 2021 Michael J. Welch Award and Lectureship: PET Radiochemistry: A Personal Perspective from Over Four Decades |
|               | CE19: Infection Imaging Updates                                       |
|               | SS07: Neurosciences Young Investigator Awards Session                 |
|               | SS08: Cardiovascular Young Investigator Awards Session                |
|               | TS07: Thyroid Cancer Imaging and Radioiodine Therapy Update           |
| 6:30-7:30 pm  | CE20: Neuroendocrine Tumors – Practical Aspects and Updates           |
|               | CE21: Brain Imaging Council Kuhl-Lassen Award Lecture                 |
|               | SS09: Advances in Imaging Technologies                                |
|               | SS10: Oncology (Science), Basic and Translational: Molecular Imaging |
|               | TS08: WINM Crafting Your Career: Why You Should Care and How to Do It |
| 7:45-8:45 pm  | Industry User Meetings                                               |
| 7:45-9:00 pm  | Technologist President Town Hall - Featuring the Thallium Stallions   |

All Times Listed are Eastern Daylight Time (EDT)
# SCHEDULE-AT-A-GLANCE  
Virtual Edition

## MONDAY, JUNE 14

All Times Listed are Eastern Daylight Time (EDT)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:45-9:45 am</td>
<td>Industry User Meetings</td>
</tr>
<tr>
<td>9:15-9:45 am</td>
<td>Motivation Monday - with Mike Crosby, founder and president of Veterans Prostate Cancer Awareness and SNMMI PAAB Member</td>
</tr>
<tr>
<td>10:00-11:00 am</td>
<td>PL03 - Plenary - SNMMI Business Meeting &amp; Hal Anger Lectureship</td>
</tr>
<tr>
<td>11:00-11:30 am</td>
<td>Visit the Exhibit Hall</td>
</tr>
<tr>
<td>11:30 am-12:30 pm</td>
<td>CE22: Emerging Developments in Theranostics: Featuring Young Investigators</td>
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<tr>
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<td>CE23: Women in Nuclear Medicine: Improving Your Work Environment</td>
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<tr>
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<td>CE24: Applications of Artificial Intelligence to Brain PET and SPECT Imaging</td>
</tr>
<tr>
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<td>SS11: New Tools for Optimizing Theranostic Implementation</td>
</tr>
<tr>
<td>12:45-1:45 pm</td>
<td>CE25: Improving Wellness and Resiliency in the COVID-19 Era</td>
</tr>
<tr>
<td>2:00-3:00 pm</td>
<td>Satellite Symposia</td>
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<tr>
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<td>CE28: Multi-Disciplinary Perspective on the Role of PRRT in the Treatment of NETs</td>
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<td>CE29: Infection and Inflammation Imaging with a Focus on PET/CT</td>
</tr>
<tr>
<td>4:00 - 5:00 pm</td>
<td>CE30: Diagnosing and Managing Pulmonary Embolism - How Far Have We Come and How Far Do We Need to Go?</td>
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<tr>
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<td>SS12: Cancer Radiopharmaceutical Therapy</td>
</tr>
<tr>
<td>5:15 - 6:15 pm</td>
<td>CE31: ABNM: MOC and Beyond (Why, Now and Future)</td>
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<td>CE32: Impact of COVID-19 on the FDA Inspections and Regulation of PET Drug Manufacturers</td>
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<tr>
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<td>SS13: Spotlight on Endocrinology and Pediatrics</td>
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<td></td>
<td>SS14: Oncology (Science), Basic and Translational: Therapy</td>
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<tr>
<td></td>
<td>TS11: Diagnosis of Alzheimer’s Disease: Our Present and Future</td>
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<tr>
<td>6:30 - 7:30 pm</td>
<td>CE33: The Lancet Oncology Commission on Medical Imaging and Nuclear Medicine</td>
</tr>
<tr>
<td></td>
<td>CE34: Cardiovascular Council Hermann Blumgart Award Lecture</td>
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<tr>
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<td>SS15: Advances in Clinical Neuroimaging</td>
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<tr>
<td></td>
<td>SS16: Advances in Data Sciences and Image Analysis</td>
</tr>
<tr>
<td>7:45-8:45 pm</td>
<td>Industry User Meetings</td>
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<tr>
<td>7:45-9:00 pm</td>
<td>SNMMI President's Town Hall</td>
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</tbody>
</table>
# SCHEDULE-AT-A-GLANCE Virtual Edition

**TUESDAY, JUNE 15**  
All Times Listed are Eastern Daylight Time (EDT)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
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<tbody>
<tr>
<td>8:45-9:45 am</td>
<td>Transformation Tuesday - Attendees’ Choice (Yoga, Chair Stretches, Meditation, Hot Trot 5K)</td>
</tr>
<tr>
<td>8:45-9:45 am</td>
<td>Industry User Meetings</td>
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<tr>
<td>10:00-11:00 am</td>
<td>PL04 - Tech Plenary with Dr. Sampson Davis</td>
</tr>
<tr>
<td>11:00-11:30 am</td>
<td>Visit the Exhibit Hall</td>
</tr>
<tr>
<td>11:30 am-12:30 pm</td>
<td>CE36: Radiopharmaceutical Therapy Registry – RaPTR - A New Endeavor</td>
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<td>CE37: Lessons Learned Through COVID-19–Clinical, Education and Research</td>
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<td>SS17: Novel Radiotracers and Multi-Modal Imaging of the Brain</td>
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<td>TS13: Copper Cu64 Dotatate Neuroendocrine PET/CT Imaging</td>
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<tr>
<td>12:45-1:45 pm</td>
<td>Satellite Symposia</td>
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<tr>
<td>2:00-3:00 pm</td>
<td>CE38: PET/MR Imaging in Abdominal Disease</td>
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<td>CE39: AI is Coming to the Clinic - Highlight Country Session</td>
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<td>CE40: Dosimetry for Targeted Radionuclide Therapy – Can We Do It? Should We Do It?</td>
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<tr>
<td></td>
<td>SS18: Advances in PET Imaging for Cancer: Highlights of Clinical Diagnostics in Oncology</td>
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<td>TSP02: Tech Papers</td>
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<tr>
<td>3:15-4:15 pm</td>
<td>CE41: 75th Anniversary of the Atomic Energy Act and the Birth of Nuclear Medicine</td>
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<td>CE42: Response Assessment</td>
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<td>SS19: Cardiovascular Molecular Imaging</td>
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<td></td>
<td>SS20: Hot Topics in General Clinical Nuclear Medicine</td>
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<td>TS14: Considerations for Appropriate Administration of Radiopharmaceuticals</td>
</tr>
<tr>
<td>4:15-5:00 pm</td>
<td>Visit the Exhibit Hall</td>
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<tr>
<td>5:00-6:00 pm</td>
<td>CE43: Targeted Alpha Therapy Towards Real Clinical Practices</td>
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<td>CE44: ATA Updates on Differentiated Thyroid Cancer and Thyroid Nodule Evaluation and Management</td>
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<tr>
<td></td>
<td>SS21: High Impact Radiochemistry: Techniques, Tracers, and Targets</td>
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<td>TS15: Updates in Lutetium Dotatate Focused on Retreatment and Managing Heterogeneity</td>
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<tr>
<td>6:15-8:00 pm</td>
<td>PL05: Henry N. Wagner, Jr., MD Highlights Symposium</td>
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<tr>
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<td>On to Vancouver!</td>
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</tbody>
</table>

**LOGIN AND LEARN: NO TRAVEL NEEDED!**

Virtual delivery lets you focus on learning. Attend from the comfort of your home or office. Plus, if you miss the live broadcast of a session you can catch up with the on-demand feature on your schedule.
Hear directly from industry in these popular one-hour virtual presentations. Pre-registration is not required but encouraged to receive any pre-meeting materials from the organizing company.

**Note:** CE Credits not offered for these Satellite Symposia.

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**True Digital SPECT/CT: Precision Imaging at the Speed of Tomorrow**

Sponsored by GE Healthcare

**SPEAKERS:**
- Dr. Barry Siegel, Professor of Radiology & Medicine; Washington School of Medicine, St Louis
- Matthieu Bailly, Head of the Nuclear Medicine Department, IMH Physician, Hospital of Orleans, France
- Andrei Iagaru, MD, Professor at Stanford University
- Nick Karabatsos, Event Host & General Manager for Molecular Imaging at GE Healthcare, US & Canada

Please join us as innovative Molecular Imaging clinicians, each with many years of experience with CZT, share their insights on the current and potential impact of true digital SPECT/CT. They will discuss CZT technology and ongoing commitments to the advancement of Nuclear Medicine, including the introduction of and initial clinical experiences with a novel new digital SPECT/CT.

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**Utilizing Clinical Clues and Diagnostic Approaches to Identify Patients With Transthyretin Amyloid Cardiomyopathy (ATTR-CM)**

Sponsored by Pfizer

**SPEAKER:**
- Diwakar Jain MD, FACC, FRCP, FSNMMI, MASNC, Professor of Medicine at New York Medical College, Director of Nuclear Cardiology, Director of Cardio-Oncology Program, Westchester Medical Center, Valhalla, NY

Transthyretin amyloid cardiomyopathy (or ATTR-CM) is an underrecognized and underdiagnosed disease that frequently presents as heart failure. This presentation will provide an overview of ATTR-CM and highlight how to recognize the signs and symptoms that raise suspicion of ATTR-CM, while introducing approaches to achieve a differential diagnosis—with a focus on nuclear scintigraphy. The program will end with a review of the clinical data for a treatment option for ATTR-CM.

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**Theranostics and the Future: How to Prepare for these Novel Radiopharmaceuticals**

Sponsored by Cardinal Health

**SPEAKERS:**
- Kathi Benson, RPH, ANP, Director, Nuclear & Precision Health Solutions, Cardinal Health
- Luke Augustine, PharmD, BCNP, Vice President, Business Development, Nuclear & Precision Health Solutions, Cardinal Health

This session will explore current industry trends and examine how theranostics plays a critical role in the future of nuclear medicine. Attendees will also learn about steps they can take to prepare for these therapies.
Advancing the Clinical Frontiers of Ultra-high-resolution Digital PET
Sponsored by United Imaging

SPEAKERS:
- **David M. Schuster MD, FACR**, Professor, Department of Radiology and Imaging Sciences, Emory University School of Medicine, Director, Division of Nuclear Medicine and Molecular Imaging, Emory University School of Medicine
- **Simon R. Cherry, PhD**, Co-Director, EXPLORER Molecular Imaging Center, Distinguished Professor of Biomedical Engineering and Department of Radiology, UC Davis Health
- **Dr. Lorenzo Nardo, MD, PhD**, Associate Professor, Department of Radiology, UC Davis Health
- **K. Lance Gould, MD**, Distinguished University Chair in Cardiovascular Medicine at The University of Texas Health Science Center at Houston (UTHealth)

In this session the panel will discuss the cutting-edge clinical and research impacts of ultra-high-resolution digital PET that are advancing the paradigms of molecular imaging. You will learn about the:
- Most recent clinical and research impacts of total-body PET
- Clinical use of high-resolution digital cardiac PET with Rb-82
- Impact of PET AI reconstruction in routine PET imaging
- This session will include an interactive Q&A.

Neurology and Nuclear Medicine: Working Together for an Optimal Dementia Diagnosis
Sponsored by GE Healthcare

MODERATOR: **Gill Farrar, PhD**, Global Medical Director, Neurology, GE Healthcare

SPEAKERS:
- **Prof. Valentina Garibotto, MD**, Geneva University and Geneva University Hospital, Division of Nuclear Medicine and Molecular Imaging
- **Prof. Giovanni Frisoni, MD**, Geneva University and Geneva University Hospital, Division of Neurology, Head of the Outpatient Memory Center

Hear how Professors Giovanni Frisoni and Valentina Garibotto work closely together to link the Neurology and Nuclear Medicine Departments to provide an optimal diagnosis for their dementia patients. This session will explore interesting cases taken from the AMYPAD (European amyloid PET consortium) Diagnostic and Patient Management Study and highlight the value of the close working relationship between these two departments.

Cardiac PET: Practical Considerations in Starting a Program
Sponsored by Jubilant Radiopharma

SPEAKER: **Rupa M Sanghani, MD, FACC, FASNC**, Associate Professor of Medicine, Director of Nuclear Cardiology and Stress Laboratory, Rush University Medical Center

Objectives
- Practical issues to consider before starting a cardiac PET program (financial and design)
- Hardware and Software considerations for Cardiac PET.
- How to train your staff when beginning cardiac PET.
The Role of PET in Post-Prostatectomy Radiotherapy
Sponsored by Blue Earth Diagnostics, a Bracco Company

SPEAKER: Ashesh Jani, MD, MSEE, FASTRO, James C. Kennedy Professor, Department of Radiation Oncology, Winship Cancer Institute of Emory University

In this session the clinical need for molecular imaging for recurrent prostate cancer will be reviewed, with particular emphasis on the post-prostatectomy radiotherapy setting. The role of PET imaging in guiding management decisions and influencing treatment outcomes will be reviewed, including sample case scenarios. The design and results of the EMPIRE-1 randomized trial will be reviewed, and future directions of the role of PET in prostate cancer will be discussed. No CE credits will be provided.

Technegas® …. A new era in Nuclear Pulmonology
Sponsored by Cyclomedica

SPEAKERS:
- Professor Norman Laurin: Nuclear medicine specialist, Nuclear medicine service, CIUSSS-MCQ and Centre Hospitalier Affilié Universitaire Régional, Trois-Rivières, Québec, Canada
- Dr. Elizabeth Bailey: Chief Nuclear Medicine Technologist, Department of Nuclear Medicine, Royal North Shore Hospital, Sydney, Australia
- Dr. Geoff Currie: Professor in Nuclear Medicine, Charles Sturt University, Wagga Wagga, Australia
- Pr Greg King: Respiratory physician, Department of Respiratory Medicine, Royal North Shore Hospital, University of Sydney, Sydney, Australia

This session will explore functional lung ventilation imaging in the diagnosis of Pulmonary Embolism (PE) and potential new Beyond PE clinical applications. Attendees will learn how to take advantage of advanced technologies to unlock a new era in Nuclear Pulmonology.

Maximizing the Clinical Impact of Receptor Imaging in Breast Cancer
Sponsored by PETNET Solutions

MODERATOR: Deepak Behera, MD, Medical Imaging Consultancy

PANELISTS:
- David Mankoff, MD, PhD, Gerd Muehllehner Professor of Radiology, University of Pennsylvania
- Amy Clark, MD, MSCE, Assistant Professor of Medicine at the Hospital of the University of Pennsylvania
- Jeremy Force, DO, Medical Oncologist, Duke Health

Novel receptor imaging agents address questions about improving care standards for breast cancer patients. PETNET Solutions, Inc. presents a panel discussion exploring how to identify the right patient, what to do with the information once you get it, and where heterogeneity comes into play.
**PSMA-PET | Integrating Imaging with the Care Team**

Sponsored by Telix Pharmaceuticals

**MODERATOR:** Colin Hayward, MBBS FFPM, CMO Telix Pharmaceuticals

**PANELISTS:**
- Daniel W. Lin, MD, Professor and Chief of Urologic Oncology; Pritt Family Endowed Chair in Prostate Cancer Research; Director, Institute for Prostate Cancer Research (IPCR); Department of Urology, University of Washington
- Delphine L. Chen, MD, Professor of Radiology; Wil B. Nelp, M.D. Endowed Professorship in Nuclear Medicine; Director of Molecular Imaging, Seattle Cancer Care Alliance; Department of Radiology, University of Washington
- Preston C. Sprenkle, MD, Associate Professor of Urology; Division Chief, Division of Urology at VA Connecticut Healthcare System; Director, Urology; Research Fellowship; Director, Urologic Oncology Clinical Fellowship Program; Yale School of Medicine
- Darko Pucar, MD, PhD, Co-director of Molecular Imaging Clinical and Translational Research Laboratory (MICTRL); Yale Medicine

The goal of this program is to achieve maximum impact of improved patient care by addressing the fact that members of the patient management team have specific clinical questions that need answering to properly treat Prostate cancer. The impact in patient care and outcomes is improved if the clinical answers accurately guide the patient's journey. You will learn to:

- Review the needs of the care team members to deliver clear and concise PSMA PET/CT reports to facilitate prostate cancer management.
- Explain why Urologists and Radiation Oncologists need an accurate description of all sites of local, regional, and metastatic prostate cancer to optimize treatment planning and oncologic outcomes.
- Explain why Medical Oncologists need accurate information from PSMA PET/CT for staging, restaging, and treatment response assessment of prostate cancer.
- Optimize the communication between the members of the patient management team.
- Develop standardized guidelines for PSMA PET/CT reporting to optimize intra- and inter-institutional clinical care and research, including multi-institutional clinical trials.

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**PET Imaging in Potentially Evolving Treatment Paradigms for Alzheimer’s Disease**

Sponsored by Biogen

**FACULTY:**
- Ana Franceschi, Donald and Barbara Zucker School of Medicine at Hofstra/Northwell, NY, USA
- Paul Schulz, McGovern Medical School of UTHealth, Houston, TX, USA
- Tammie Benzinger, Washington University School of Medicine, St. Louis, MO, USA

Please join our eminent faculty in this Biogen-sponsored symposium, in which we will discuss the considerations for the role of positron emission tomography (PET) imaging in evolving treatment paradigms for Alzheimer’s disease. We will present an overview of Alzheimer’s disease before providing an update on developments in amyloid and tau PET imaging. A review of PET imaging data from clinical trials will be presented, followed by a panel discussion of several patient case studies that will examine the use of PET imaging to confirm an Alzheimer’s disease diagnosis. There will also be an opportunity to ask your questions in a live Q&A.
Practical Applications and Clinical Utility of an $^{18}$F PSMA-Targeted PET Imaging Agent: Implications for Urology and Radiation Oncology

Sponsored by Lantheus

**SPEAKERS:**
- **Phillip Koo, MD, Chief of Diagnostic Imaging and Oncology Physician Executive, Banner MD Anderson Cancer Center**
- **E. David Crawford, MD, Professor of Urology, University of California, San Diego, Editor and Chief, Grand Rounds in Urology**
- **Steven E. Finkelstein, MD, DABR, FACRO, Radiation Oncologist, Florida Cancer Affiliates/US Oncology Network**

In this session, the panel will discuss the research and clinical implications of an $^{18}$F PSMA-targeted prostate imaging biomarker. This session will include Q & A. You will learn about:
- The current and future role of prostate-specific membrane antigen (PSMA) PET/CT in the management of prostate cancer
- Clinical data and results from the OSPREY and CONDOR pivotal studies

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**Novartis' Commitment to Targeted Radioligands in Oncology**

Sponsored by Advanced Accelerator Applications, A Novartis Company

**SPEAKER:** **Stephen Moran, PhD, Global Program Head, Global Drug-Development, Advanced Accelerator Applications, a Novartis company**

Updates on Novartis' commitment to research in targeted radioligands and the scientific rationale for patients with cancer

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**Biograph Vision Quadra$^1$ First Impressions – A quantum leap in PET/CT imaging**

Sponsored by Siemens Healthineers

**SPEAKERS:**
- **Prof. Dr. Med. Axel Rominger, Director of the Department of Nuclear Medicine, Insel Gruppe AG**
- **Katherina Swystun, Global PET/CT Product Marketing Manager, Siemens Healthineers Molecular Imaging**

During this event, Prof. Axel Rominger, the director of the department of nuclear medicine at Switzerland's Inselpital, Bern University Hospital, will share his first impressions and experiences, as the first worldwide user of the next generation whole-body PET/CT scanner, Biograph Vision Quadra$^1$. Additionally, we will highlight how Biograph Vision Quadra combines the best of both worlds: an extended axial PET field of view (FoV) with industry-leading detector technology, to expand the boundaries of research and reshaped clinical outcomes.

**Disclaimer**

$^1$Biograph Vision Quadra is not commercially available in all countries. Its future availability cannot be guaranteed. Please contact your local Siemens Healthineers organization for further details.

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**Monday, June 14 ▶ 12:45-1:45 pm EDT**

**Tuesday, June 15 ▶ 12:45-1:45 pm EDT**
NOW AVAILABLE
7.5, 12, 15, 19 Ci Source Vessels

21-day Source Vessel Expiration
from date of production

24-hour BUD (Beyond Use Date)
for Tc-99m generated by the RadioGenix System

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Made in USA
“Drink and Think”  
**June 7, 8, and 9** ▶ **7:00-8:00 pm EDT**
Join your colleagues and friends for this informal networking event. Drink and Think is where a happy hour meets an exchange of scientific knowledge and discussion, hosted by SNMMI Councils and Centers. We encourage you to grab a late evening snack, a drink, and be ready to discuss some of the most exciting topics in the field.

**Mix and Mentor**  
**Thursday, June 10** ▶ **6:30-7:30 pm EDT**
Take a break and join us for a special speed mentoring virtual event. Attendees will have the opportunity to participate in four 15-minute small group discussions with an SNMMI/SNMMI-TS mentor. Roundtable topics will include:

- Academic Promotions – Physicians
- Academic Promotions – Scientists
- Artificial Intelligence
- Social Media and Branding Yourself
- How to Find and Submit Grants
- Diversity Topic
- Emerging Therapies
- How to Get Involved in SNMMI
- How to Get Involved in SNMMI-TS
- Joint Appointments in Radiology

This unique event is geared toward early career, student, and resident attendees, but is open to all.

**DE&I Inclusive Gathering – Hot Topics**  
**Thursday, June 10** ▶ **8:00-9:00 pm EDT**
All SNMMI Annual Meeting attendees are invited to attend this DE&I Inclusive Gathering. This “Hot Topic” event will include topics like: vaccination, healthcare, racism, importance of the workforce pipeline and more. This event has been designed to support and encourage a commitment to diversity within SNMMI and the medical community.

**Knowledge Bowl**  
**Friday, June 11** ▶ **6:15-7:00 pm EDT**
The SNMMI Early Career Professionals Committee (EPC) is excited to sponsor the Knowledge Bowl. This highly popular event provides an opportunity for residents and early career professionals to network with each other in a competition of the mind! Attendees will be shown difficult general nuclear medicine and PET tracer cases, examine basic science questions and interpret important correlative imaging findings.

**Nuclear Medicine Resident’s Organization (NMRO) Networking Event: “Machine Learning Made Easy”**  
**Friday, June 11** ▶ **7:00-8:00 pm EDT**
Join Katherine Zukotynski, BASc, MD, PhD, PEng, FACNM as she leads an informal networking event on Friday evening following the Knowledge Bowl.
WINM Breakfast Session — Speaker: Margie Warrell  
**Sunday, June 13 ➤ 8:45 am ET**  
The SNMMI and SNMMI-TS Women in Nuclear Medicine (WINM) will be co-hosting a virtual breakfast for Women in Nuclear Medicine. This year we will welcome Margie Warrell, the bestselling author of “You’ve Got This!” “Brave,” “Make Your Mark,” “Stop Playing Safe,” and “Find Your Courage”. Please join us in thanking Bracco Diagnostics as the generous sponsor for the virtual WINM Breakfast Event!

Motivational Monday Featuring Mike Crosby, Founder and President of Veterans Prostate Cancer Awareness and SNMMI P AAB Member  
**Monday, June 14 ➤ 9:15-9:45 am ET**  
Join Mike Crosby through his patient journey experiencing the benefits of Nuclear medicine. Mike will also discuss his current work with Veterans and how nuclear medicine is improving their lives.

SNMMI President’s Reception  
**Monday, June 14 ➤ 7:45 pm ET**  
Celebrate outgoing SNMMI Alan Packard, PhD, during this popular event.

Transformation Tuesday — Attendees’ Choice  
**Tuesday, June 15 | 8:45-9:45 am ET**  
Use Tuesday morning as your personal motivation to take advantage of our on-demand and virtual events, including:  
- 10 Minute Mediation Breaks  
- Chair Stretching  
- Virtual Tours of Washington, DC landmarks  
- ...and more!
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Saves time, steps, stress and exposure with smart workflow integration and powerful decision support.

1. Patient information is automatically added to MEDRAD® Intego and NMIS/BioDoes software from MWL Server.
2. The F-18 FDG bulk vial information is added to MEDRAD® Intego and NMIS/Biodose Software.
3. Once the patient is infused with MEDRAD® Intego, the NumaStatus™ interface automatically updates NMIS/Biodose with the accurate patient radiopharmaceutical dose information.
4. The NumaStatus interface exports the dose report as a DICOM secondary capture to PACS and other systems.
5. Optionally the EMR, dose management and radiopharmacy systems are updated with the patient dose information.

Note: The workflow above requires the site to have the MEDRAD® Intego SMART Package, NMIS/Biodose with HL7/DICOM options and NumaStatus with Intego interface option.

Learn more about MEDRAD® Intego at radiologysolutions.bayer.com
Learn more about ec² and Numa products at ec2software.com

*ec² Software Solutions NMIS / BioDose is a separate product owned by a separate company that has a secondary capture capabilities via DiCOM. This software is not integrated into Intego’s software.
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