PRELIMINARY PROGRAMME

34th Annual Congress of the European Association of Nuclear Medicine
# TABLE OF CONTENTS

## LETTER OF INVITATION BY THE CONGRESS CHAIR
- 4

## EANM BOARD
- 6

## SCIENTIFIC PROGRAMME COUNCIL
- 8

## SCIENTIFIC & TECHNOLOGISTS’ PROGRAMME
- Programme Overview 10
- Session Types 18
- Pre-Congress Symposia 20
- Plenary Sessions 22
- Continuing Medical Education/CME Sessions 24
- Joint Symposia 26
- Pitfalls & Artefacts Sessions 28
- Teaching Sessions 29
- Special Track 30
- Cutting Edge Science Track 32
- M2M - The 8th “From Molecule to Man” Track 34
- Clinical Oncology Track 36
- Further Oral Presentations 37
- e-Poster Presentations 38
- e-Poster sessions 39
- Letter of Invitation by the Chair of the Technologists Committee 42
- Technologists’ Track 44

## SATELLITE SYMPOSIA
- 46

## INDUSTRY EXHIBITION
- 48

## AWARDS
- 49

## VIRTUAL CONGRESS REGISTRATION FEES
- 50

## EDUCATION
- 52

## GENERAL INFORMATION
- 54

## USEFUL CONTACTS
- 58

## IMPRINT
- 58
Dear Colleagues, dear Friends,

On behalf of the European Association of Nuclear Medicine, it is my honour to invite you to the 34th Annual EANM Congress. The event will run virtually from 20 to 23 October 2021.

Despite the difficult time we are experiencing due to the pandemic, nuclear medicine continues to grow both in diagnostic imaging and therapy. New radiopharmaceuticals which facilitate the study and treatment of new targets are being introduced, more and more protocols which cover unmet clinical needs and new applications are running, and the use of nuclear medicine procedures is increasingly being incorporated into clinical practice and guidelines. This success remains related to that very peculiar characteristic of our specialty, namely, its functional approach to medicine. This is mainly true with respect to imaging, but also for therapy.

In recent years we have proudly celebrated the status of the EANM Congress as the world’s leading meeting for nuclear medicine. In 2019, for example, we reached almost 7000 participants, a truly memorable record. As we all know, the pandemic of 2020 forced all events to move to a virtual format and we did our best to prepare a great event. We succeeded in keeping all of our scientific programmes running with 11 parallel channels and received excellent feedback from participants. As mentioned, we are unable to return to the complete live format we are used to and would have all hoped for in 2021. Therefore, we have planned a great event with a full scientific programme once more, but have arranged some significant improvements after the lessons learnt last year. In 2021, the pre-congress symposia will run a couple of weeks before the congress, which, as a result, has been shortened by one day. Furthermore, most of the several parallel tracks will not run according to the traditional time sequence but will always be available on demand to facilitate access and productivity for attendees.

In summary, we are working on providing you a congress with superb and comprehensive scientific content as well as a lot of other features to make your participation enjoyable whatever you are looking to achieve.

Stefano Fanti
EANM Congress Chair 2020–2022
The Board is the highest executive level of the association, creating and safeguarding the EANM’s vision to help the specialty continue to thrive.

Promoting scientific excellence is one of the corner stones of the EANM’s strategy that is proudly showcased at the annual congress.
# Scientific Programme Council

<table>
<thead>
<tr>
<th>Name</th>
<th>Country</th>
<th>Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stefano Fanti (Italy)</td>
<td></td>
<td>CONGRESS CHAIR 2020 – 2022</td>
</tr>
<tr>
<td>Salvatore Annunziata (Italy)</td>
<td></td>
<td>BONE &amp; JOINT COMMITTEE</td>
</tr>
<tr>
<td>Tim Van den Wyngaert (Belgium)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fabien Hyafil (France)</td>
<td></td>
<td>CARDIOVASCULAR COMMITTEE</td>
</tr>
<tr>
<td>Hein J. Verberne (Netherlands)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uta Eberlein (Germany)</td>
<td></td>
<td>DOSIMETRY COMMITTEE</td>
</tr>
<tr>
<td>Erik Verburg (Netherlands)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Johnny Vercouillie (France)</td>
<td></td>
<td>DRUG DEVELOPMENT COMMITTEE</td>
</tr>
<tr>
<td>Graham Smith (United Kingdom)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Giorgio Treglia (Switzerland)</td>
<td></td>
<td>INFLAMMATION &amp; INFECTION COMMITTEE</td>
</tr>
<tr>
<td>Andor Glaudemans (Netherlands)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Henryk Barthel (Germany)</td>
<td></td>
<td>NEUROIMAGING COMMITTEE</td>
</tr>
<tr>
<td>Silvia Morbelli (Italy)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ken Hermann (Germany)</td>
<td></td>
<td>ONCOLOGY &amp; THERANOSTICS COMMITTEE</td>
</tr>
<tr>
<td>Nicolas Aide (France)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pinar Kiratli (Turkey)</td>
<td></td>
<td>PAEDIATRICS COMMITTEE</td>
</tr>
<tr>
<td>Pietro Zacchetta (Italy)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Dickson (United Kingdom)</td>
<td></td>
<td>PHYSICS COMMITTEE</td>
</tr>
<tr>
<td>Dimitris Vokvas (France)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lidia Cunha (Portugal)</td>
<td></td>
<td>RADIATION PROTECTION COMMITTEE</td>
</tr>
<tr>
<td>François Jamart (Belgium)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peter Laverman (Netherlands)</td>
<td></td>
<td>RADIOPHARMACY COMMITTEE</td>
</tr>
<tr>
<td>Filippo Lodi (Italy)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Andrea Santos (Portugal)</td>
<td></td>
<td>TECHNOLOGISTS COMMITTEE</td>
</tr>
<tr>
<td>Luca Camoni (Italy)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alfredo Campenni (Italy)</td>
<td></td>
<td>THYROID COMMITTEE</td>
</tr>
<tr>
<td>Alexi Vachinis (Cyprus)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fijis van Leeuwen (Netherlands)</td>
<td></td>
<td>TRANSLATIONAL MOLECULAR IMAGING &amp; THERAPY COMMITTEE</td>
</tr>
<tr>
<td>Margriet Schottelius (Switzerland)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

We are growing to serve the needs of our community. EARL provides unparallel support for tomorrow's research needs with today's molecular imaging data.
PRE-CONGRESS SYMPOSIA
OCTOBER 4-6, 2021

Monday, Oct 4, 2021

Pre-Congress Symposium 1
Dosimetry + Translational Molecular Imaging & Therapy Committee
- Pre-Clinical Dosimetry and Extrapolations from Animal Models to Humans

10:00 - 11:30

Pre-Congress Symposium 2
Cardiovascular + Physics Committee
- Signal Quantification in Cardiac SPECT – Dream or Reality?

14:00 - 17:30

Tuesday, Oct 5, 2021

Pre-Congress Symposium 3
Bone & Joint + Oncology & Theranostics + Paediatrics Committee
- Radiosynoviorthesis - Master Class in Science and Practice

10:00 - 12:00

Pre-Congress Symposium 4
Oncology & Theranostics Committee
- Structured Reporting of Oncology PET-CT – Are we Ready for Template-Based Reporting?

14:00 - 17:30

Wednesday, Oct 6, 2021

Pre-Congress Symposium 5
Neuroimaging + Radiopharmacy + Drug Development Committee
- Imaging of Protein Misfolding in Parkinson’s Disease and Related Disorders - Where are we and What do we need?

10:00 - 12:00

Pre-Congress Symposium 6
Oncology & Theranostics Committee / ESTRO
- Oligocare Concept in Radiation Oncology

14:00 - 17:30

PRE-CONGRESS SYMPOSIA
OCTOBER 11-13, 2021

Monday, Oct 11, 2021

Pre-Congress Symposium 7
Radiation Protection + Dosimetry Committee
- Biokinetic Modelling in Cancer Therapy and Clinical Impact

10:00 - 12:00

Pre-Congress Symposium 8
Radiopharmacy + Oncology & Theranostics + Drug Development Committee
- Novel Radionuclides for Theranostics on the Horizon

14:00 - 17:00

Pre-Congress Symposium 9
Oncology & Theranostics + Thyroid Committee / ESES
- Nuclear Endocrinology in the Era of Precision Medicine

Tuesday, Oct 12, 2021

Pre-Congress Symposium 10
Physics + Dosimetry Committee
- Light in the Dark - Hybrid Imaging in Patients with Sepsis/Bacteremia

14:00 - 17:00

Pre-Congress Symposium 11
Inflammation & Infection Committee
- Light in the Dark - Hybrid Imaging in Patients with Sepsis/Bacteremia

Wednesday, Oct 13, 2021

Pre-Congress Symposium 12
Technologists Committee
- PET/MR - The Cross Path of Morphology and Functionality

14:00 - 17:00
## PROGRAMME OVERVIEW

**WEDNESDAY OCTOBER 20, 2021**

<table>
<thead>
<tr>
<th>Time</th>
<th>Channel 1</th>
<th>Channel 2</th>
<th>Channel 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:45</td>
<td>Opening Ceremony</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:08</td>
<td>Plenary 1 Highlights Lecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:15</td>
<td>CME 3</td>
<td>Special Track</td>
<td>Industry Channel</td>
</tr>
<tr>
<td>11:15</td>
<td>Imaging &amp; Infection Control</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>12:05</td>
<td>Special Track</td>
<td>Imaging Myeloma</td>
<td></td>
</tr>
<tr>
<td>13:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>14:05</td>
<td>Special Track</td>
<td>Radiation Protection + Dosimetry</td>
<td></td>
</tr>
<tr>
<td>15:05</td>
<td>Special Track</td>
<td>Evaluation of Child Abuse</td>
<td></td>
</tr>
<tr>
<td>16:05</td>
<td>Special Track</td>
<td>What's the Case? Report</td>
<td></td>
</tr>
<tr>
<td>17:05</td>
<td>Plenary Quiz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18:08</td>
<td>Lunch Break</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**THURSDAY OCTOBER 21, 2021**

<table>
<thead>
<tr>
<th>Time</th>
<th>Channel 1</th>
<th>Channel 2</th>
<th>Channel 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:45</td>
<td>Opening Ceremony</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:08</td>
<td>Plenary 1 Highlights Lecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:15</td>
<td>CME 5</td>
<td>Special Track</td>
<td>Industry Channel</td>
</tr>
<tr>
<td>11:15</td>
<td>Imaging &amp; Infection Control</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>12:05</td>
<td>Special Track</td>
<td>Imaging Myeloma</td>
<td></td>
</tr>
<tr>
<td>13:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>14:05</td>
<td>Special Track</td>
<td>The Top 3 Trials Sessions</td>
<td></td>
</tr>
<tr>
<td>15:05</td>
<td>Special Track</td>
<td>The Top 3 Trials Sessions</td>
<td></td>
</tr>
<tr>
<td>16:05</td>
<td>Special Track</td>
<td>Case Report Lessons</td>
<td></td>
</tr>
<tr>
<td>17:05</td>
<td>Plenary Quiz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18:08</td>
<td>Lunch Break</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**FRIDAY OCTOBER 22, 2021**

<table>
<thead>
<tr>
<th>Time</th>
<th>Channel 1</th>
<th>Channel 2</th>
<th>Channel 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:45</td>
<td>Opening Ceremony</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:08</td>
<td>Plenary 1 Highlights Lecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:15</td>
<td>CME 9</td>
<td>Special Track</td>
<td>Industry Channel</td>
</tr>
<tr>
<td>11:15</td>
<td>Imaging &amp; Infection Control</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>12:05</td>
<td>Special Track</td>
<td>Imaging Myeloma</td>
<td></td>
</tr>
<tr>
<td>13:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>14:05</td>
<td>Special Track</td>
<td>The Top 3 Trials Sessions</td>
<td></td>
</tr>
<tr>
<td>15:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>16:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>17:05</td>
<td>Plenary Quiz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18:08</td>
<td>Lunch Break</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SATURDAY OCTOBER 23, 2021**

<table>
<thead>
<tr>
<th>Time</th>
<th>Channel 1</th>
<th>Channel 2</th>
<th>Channel 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:45</td>
<td>Opening Ceremony</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:08</td>
<td>Plenary 1 Highlights Lecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:15</td>
<td>CME 13</td>
<td>Special Track</td>
<td>Industry Channel</td>
</tr>
<tr>
<td>11:15</td>
<td>Imaging &amp; Infection Control</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>12:05</td>
<td>Special Track</td>
<td>Imaging Myeloma</td>
<td></td>
</tr>
<tr>
<td>13:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>14:05</td>
<td>Special Track</td>
<td>The Top 3 Trials Sessions</td>
<td></td>
</tr>
<tr>
<td>15:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>16:05</td>
<td>Special Track</td>
<td>Interview with the Expert</td>
<td>Satellite Symposium by GI Healthcare</td>
</tr>
<tr>
<td>17:05</td>
<td>Plenary Quiz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18:08</td>
<td>Lunch Break</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PROGRAMME OVERVIEW**

- **Programme Overview**
- **Wednesdays**
- **Thursdays**
- **Fridays**
- **Saturdays**

**Programme Topics**

- **Oncology & Theranostics**
- **Physics + Dosimetry**
- **Medical Physics**
- **M2M Track**
- **Industry Channel**

**Preceding and Following Events**

- **OCTOBER 20 - 23, 2021**
- **Closing Session**
- **Closing Session**
- **Closing Session**
ON-DEMAND CONTENT

AVAILABLE FROM OCTOBER 20, 2021 | 09:00
ON-DEMAND CONTENT
AVAILABLE FROM OCTOBER 20, 2021 09:00
SESSION TYPES

INVITED SPEAKER SESSIONS
Invited talks will be presented in different types of sessions (hereunder in alphabetical order):

- **CME Session:** 90 minutes session, granting CME credits
- **CTE Session:** 90 minutes session, part of the Technologists’ Track
- **Featured Session:** 90 minutes session, invited speakers give an introduction talk on the topic, followed by accepted paper presentations
- **Joint Symposium:** 90 minutes session, organised in cooperation between EANM and its external partner societies to provide a multidisciplinary approach
- **Mini Course:** 60 minutes sessions, part of the Technologists’ Track
- **Pitfalls & Artefacts Session:** 90 minutes session, presentation of clinical cases
- **Plenary Session:** 80 minutes session with five or more speakers, being the most prestigious sessions of EANM, allowing everybody to join as no other sessions run in parallel
- **Pre-Congress Symposium:** 180 minutes session incl. break, 1-2 weeks prior the congress. Additional CME credits will be granted. Extra charge (flat fee) applies
- **Teaching Session:** 90 minutes session, presentation of clinical cases

ACCEPTED ABSTRACTS WITH ORAL ONLINE PRESENTATION
Accepted papers of EANM 21 will be presented in different types of session formats (hereunder in alphabetical order):

- **e-Poster Presentation Session (EPS):** Each paper will be presented as uploaded e-Poster in a 5 minutes slot
- **e-Poster Presentation Session Technologists (TEPS):** Each abstract will be presented as uploaded e-Poster in a 4 minutes slot
- **Featured Sessions:** Invited speakers give an introduction talk on the topic, followed by accepted abstracts. Each abstract will be presented by using powerpoint slides in a 7 minutes slot
- **Top Rated Oral Presentation (TROP) Session:** Each abstract will be presented by using powerpoint slides in a 7 minutes slot

ACCEPTED ABSTRACTS WITHOUT ORAL PRESENTATION

- **e-Poster (only):** Digital posters are uploaded as electronic poster to the e-Poster System. Those papers do not have an oral presentation but are available throughout the congress in the e-Poster Area. Submitters can be contacted via email through the system.

- **e-Poster (only):** Digital posters are uploaded as electronic poster to the e-Poster System. Those papers do not have an oral presentation but are available throughout the congress in the e-Poster Area. Submitters can be contacted via email through the system.
PRE-CONGRESS SYMPOSIA

DATES: OCT 4-13, 2021

1. Monday, October 4, 2021 | 09:00 - 12:00
   Pre-Clinical Dosimetry and Extrapolations from Animal Models to Humans
   Dosimetry + Translational Molecular Imaging & Therapy Committee

2. Monday, October 4, 2021 | 14:00 - 17:00
   Signal Quantification in Cardiac SPECT - Dream or Reality?
   Cardiovascular + Physics Committee

3. Tuesday, October 5, 2021 | 09:00 - 12:00
   Radiosynoviorthesis - Master Class in Science and Practice
   Bone & Joint + Oncology & Theranostics + Padiatrics Committee

4. Tuesday, October 5, 2021 | 14:00 - 17:00
   Structured Reporting of Oncology PET-CT - Are we Ready for Template-Based Reporting?
   Oncology & Theranostics Committee

5. Wednesday, October 6, 2021 | 09:00 - 12:00
   Imaging of Protein Misfolding in Parkinson’s Disease and Related Disorders - Where are we and What do we need?
   Neuroimaging + Radiopharmacy + Drug Development Committee

6. Wednesday, October 6, 2021 | 14:00 - 17:00
   Oligocare Concept in Radiation Oncology
   Oncology & Theranostics Committee / ESTRO

7. Monday, October 11, 2021 | 09:00 - 12:00
   Biokinetic Modelling in Cancer Therapy and Clinical Impact
   Radiation Protection + Dosimetry Committee

8. Monday, October 11, 2021 | 14:00 - 17:00
   Novel Radionuclides for Theranostics on the Horizon
   Radiopharmacy + Oncology & Theranostics + Drug Development Committee

9. Tuesday, October 12, 2021 | 09:00 - 12:00
   Nuclear Endocrinology in the Era of Precision Medicine
   Oncology & Theranostics + Thyroid Committee / ESES

10. Tuesday, October 12, 2021 | 14:00 - 17:00
    Total Body PET
    Physics + Dosimetry Committee

11. Wednesday, October 13, 2021 | 09:00 - 12:00
    Light in the Dark - Hybrid Imaging in Patients with Sepsis/Bacteremia
    Inflammation & Infection Committee

12. Wednesday, October 13, 2021 | 14:00 - 17:00
    PET/MR - The Cross Path of Morphology and Functionality
    Technologists Committee
PLENARY SESSIONS

The Plenary Sessions are the most prestigious sessions of EANM and organized by the Congress Chair. Each Plenary covers a different topic and will put a spotlight on the different aspects and points of view.

As a novelty for the EANM Congress, the Highlights Session will be the start of the congress – pointing out the most interesting sessions and hot abstracts, thus you do not miss them in the following days.

However, not a novelty is the plan to start all plenaries, once again, with a musical intro.

1 Wednesday, October 20, 2021 | 09:10 - 10:00
Highlights Lecture
Presenters: Irene Burger (Switzerland), Nathalie Albert (Germany)

2 Wednesday, October 20, 2021 | 14:40 - 16:00
Theranostics Applications and Challenges (incl. Marie Curie Lecture)
Chairpersons: Jolanta Kunikowska (Poland), Benjamin Guillet (France)

- We are Theranostics, Benjamin Guillet (France)
- PSMA Theranostics in 2021, Daniela Oprea-Lager (Netherlands)
- Marie Curie Lecture: Other New Theranostics, Rodney Hicks (Australia)
- Handling Challenges, Laura Evangelista (Italy)
- Risk Analysis in Radionuclide Therapy, Rudi Dierckx (Netherlands)
- Tech Challenges, Andreia Santos (Portugal)
- Reimbursement Challenges, Jolanta Kunikowska (Poland)
- Discussion, All Speakers

3 Thursday, October 21, 2021 | 13:30 - 14:50
Conventional Nuclear Medicine - Oldies but Goldies
Chairpersons: Ora Israel (Israel), Fred Verzijlbergen (Netherlands)

- Why some Scans are Evergreen?, Ora Israel (Israel)
- Bone Scan, Gopinath Ganasegaran (United Kingdom)
- Thyroid Scan, Eviathania Giannoula Karamanou (Greece)
- Renal Scan, Marika Kalnina (Latvia)
- V/Q Scan, Patrick Pikington (Spain)
- Parathyroid Imaging, Petra Petrovcic Dvorsatik (Croatia)
- Lessons from the Past, Fred Verzijlbergen (Netherlands)
- Discussion, All Speakers

4 Friday, October 22, 2021 | 13:30 -14:50
Isotopes’ Past and Future
Chairpersons: Jane Sosabowski (United Kingdom), Peter Laverman (Netherlands)

- The Importance of the Isotope, Jane Sosabowski (United Kingdom)
- Clinical Applications of Alpha vs Beta, Matthias Eiber (Germany)
- New Isotopes on the Blocks, Ulli Köster (France)
- Isotopes’ Availability, Verena Michler (Austria)
- Zr and Friends, Danielle Vugts (Netherlands)
- Beta Emitters for Surface Therapy, Paolo Castellucci (Italy)
- The Best has yet to Come, Peter Laverman (Netherlands)
- Discussion, All Speakers
CME SESSIONS

Continuing Medical Education will span over all days of the EANM’21 main congress days. EANM applied for CME accreditation at EACCME®. The exact number of CME credits granted will be announced after confirmation.

1. Wednesday, October 20, 2021 | 10:15 - 11:45 | Channel 1
   Prostate Cancer – Greatest Hits
   Oncology & Theranostics Committee

2. Wednesday, October 20, 2021 | 12:00 - 13:30 | Channel 1
   AI in Radiomics
   Physics Committee

3. Wednesday, October 20, 2021 | 16:15 - 17:45 | Channel 1
   The Battle Continues - WBC Scan vs FDG PET/CT
   Inflammation & Infection Committee

4. Wednesday, October 20, 2021 | 18:00 - 19:30 | Channel 1
   Imaging Neuroinflammation – Everything You Always Wanted to Know, But Were Afraid to Ask
   Neuroimaging + Radiopharmacy Committee

5. Thursday, October 21, 2021 | 09:00 - 10:30 | Channel 1
   Inflammation, Infection and Infiltrative Cardiovascular Diseases - Think Nuclear!
   Cardiovascular + Inflammation & Infection Committee

6. Thursday, October 21, 2021 | 10:45 - 12:15 | Channel 1
   Quo Vadis PET/MRI?
   Oncology & Theranostics Committee

7. Thursday, October 21, 2021 | 15:05 - 16:35 | Channel 1
   Developments and Challenges in Theranostics
   Physics Committee

8. Thursday, October 21, 2021 | 16:50 - 18:20 | Channel 1
   Pregnancy and Breastfeeding in the Context of Nuclear Medicine
   Radiation Protection + Dosimetry Committee

9. Friday, October 22, 2021 | 09:00 - 10:30 | Channel 1
   Back to the Future - New Kit-Based Approaches for Labelling Radiopharmaceuticals (\(^{68}\)Ga, \([\text{^{18}F}]\),…)
   Radiopharmacy + Drug Development Committee

10. Friday, October 22, 2021 | 10:45 - 12:15 | Channel 1
    Radionuclide Therapies - Management of Side Effects and Complications
    Thyroid + Oncology & Theranostics Committee

11. Friday, October 22, 2021 | 15:05 - 16:35 | Channel 1
    New Concepts for Imaging and Therapy of Bone Metastases
    Bone & Joint Committee

12. Friday, October 22, 2021 | 16:50 - 18:20 | Channel 1
    Nuclear Medicine in the Evaluation of Child Abuse
    Paediatrics Committee

13. Saturday, October 23, 2021 | 09:00 - 10:30 | Channel 1
    Immunotheranostics
    Translational Molecular Imaging & Therapy + Oncology & Theranostics Committee

14. Saturday, October 23, 2021 | 10:45 - 12:15 | Channel 1
    Probing Tumour Metabolism – An Update
    Drug Development + Translational Molecular Imaging & Therapy Committee
JOINT SYMPOSIA

THE JOINT SYMPOSIA WILL BE HELD VIRTUAL ONLY. EANM WILL PUBLISH THEM AT 09:00 ON OCTOBER 20, 2021.

EANM is again teaming up with its partner societies to fully reflect the multidisciplinarity of Nuclear Medicine.

The preliminary list of planned sessions can be found hereunder.

1. PET/MRI in MSK - Be Hybrid!
   Bone & Joint + Inflammation & Infection + Paediatrics Committee / ESSR

2. PET-MPI vs. SPECT-MPI - Is it Worth the Price?
   Cardiovascular Committee / ASNC

3. MPI after the ISCHEMIA Trial - Still Alive?
   Cardiovascular Committee / EACVI

4. Biokinetics and Dosimetry in Intraarterial Therapy
   Dosimetry Committee / CIRSE

5. Targeting Cancer with Peptides, Fragments or Antibodies
   Drug Development + Radiopharmacy + Oncology & Theranostics Committee / SRS

6. Modifying Radiopharmaceuticals to Alter Pharmacokinetics
   Drug Development + Radiopharmacy + Translational Molecular Imaging & Therapy Committee / SRS

7. My Foot is on Fire - Find the Hot Spot
   Inflammation & Infection Committee / EASD

8. PET/CT and PET/MRI in Patients with Autoimmune Disorders
   Inflammation & Infection + Bone & Joint Committee / EULAR

9. The New ATN Diagnostic Concept in Alzheimer’s Disease
   Neuroimaging Committee / EAN

10. PET/MRI in Epilepsy
    Neuroimaging Committee / ILAE

11. Advancements in Neuro-Oncology
    Neuroimaging + Oncology & Theranostics Committee / EANO

12. Nuclear Medicine in Precision Oncology
    Oncology & Theranostics Committee / EORTC

13. Biomarkers in Lymphoma
    Oncology & Theranostics Committee / EHA

    Oncology & Theranostics Committee / EHA

15. Imaging Challenges in Multiple Myeloma - Quo Vadis 2021?
    Oncology & Theranostics Committee / EHA

16. Combination Treatments - What can Radioligand Therapy be Combined with?
    Oncology & Theranostics Committee / ESMO

17. What to Do and Not Do in Prostate Imaging
    Oncology & Theranostics Committee / EAU

18. Urological Challenges for Imaging Beyond Prostate
    Oncology & Theranostics Committee / EAU

19. Harmonisation and Standardisation
    Physics Committee / EFOMP

20. Artificial Intelligence for Image Processing and Quantification
    Physics Committee / AAPM

    Physics Committee / AAPM

22. The MEDIRAD Project - Impact on Nuclear Medicine Practice
    Radiation Protection + Thyroid + Dosimetry Committee / EURAMED

23. Extremity Dosimetry - It’s in Your Hands!
    Radiation Protection + Technologists Committee / EURADOS

24. Theranostics in Thyroid Cancer Beyond Radioactive Iodine
    Thyroid + Oncology & Theranostics Committee / ESMO

25. Global Cost-Effectiveness of Different DTC Management Strategies
    Thyroid Committee / ESSS / ESSD

26. Imaging Mitochondria and Mitochondrial Dysfunction
    Translational Molecular Imaging & Therapy Committee / ESM/WMRS

27. Advances in Molecular Imaging of Neurodegenerative Disorders
    Neuroimaging Committee / JSNM

28. Lancet Oncology Commission on Medical Imaging and Nuclear Medicine
    EANM / IAEA
PITFALLS & ARTEFACTS SESSIONS

The Pitfalls & Artefacts Sessions will be held Virtual Only. EANM will publish them at 09:00 on October 20, 2021.

This year there will be six Pitfalls & Artefacts Sessions. Renowned specialists will present interesting cases with challenging findings, either pitfalls and/or artefacts to improve your skills.

1. Pitfalls in Cardiovascular Imaging
   Cardiovascular + Physics + Technologists Committee

2. Pseudoprogression and Pseudoresponse in Brain Tumours
   Neuroimaging + Oncology Committee

3. Challenging Cases in Nuclear Neurology
   Neuroimaging Committee

4. Sentinel Lymph Node in Head & Neck, Penile and Gynaecological Cancers
   Oncology & Theranostics + Translational Molecular Imaging & Therapy Committee

5. Pitfalls & Pearls in Paediatric Musculoskeletal
   Paediatrics Committee

6. Pitfalls & Artefacts in Endocrine Imaging
   Thyroid Committee

TEACHING SESSIONS

The Teaching Sessions will be held Virtual Only. EANM will publish them at 09:00 on October 20, 2021.

This year there are six teaching sessions. Specialists will present interesting cases and will guide you from patients’ history through diagnosis to treatment options.

1. Imaging of Prosthetic Knee Joint Loosening - Spotlight on Quantitative and Multidisciplinary Algorithms
   Bone & Joint + Inflammation & Infection Committee / AGA

2. All About Cardiac SPECT
   Cardiovascular Committee

3. Radiobiology as a Missing Link in Improving and Understanding Nuclear Medicine
   Dosimetry + Translational Molecular Imaging & Therapy + Radiation Protection Committee

4. Immunotherapy - Assessing Organs and Events on [18F]FDG PET/CT
   Oncology & Theranostics Committee

5. Radiation Detection and Measurement
   Radiation Protection + Physics Committee

   Translational Molecular Imaging & Therapy + Drug Development + Radiopharmacy + Technologists Committee
SPECIAL TRACK

The Special Track is a new feature within the scientific congress programme. It consists of Interviews with the Experts, Trials Sessions, Case Reports and a Special Talk. Y

INTERVIEW WITH THE EXPERT

1. Wednesday, October 20, 2021 | 10:15 - 10:40 | Channel 2
   Therapy
   Irene Virgolini & Stefano Fantie

2. Wednesday, October 20, 2021 | 11:00 - 11:20 | Channel 2
   Imaging Myeloma
   Cristina Nanni & Paolo Castellucci

3. Wednesday, October 20, 2021 | 12:00 - 12:45 | Channel 2
   Nuclear Endocrinology

4. Wednesday, October 20, 2021 | 12:45 - 13:30 | Channel 2
   Neuroimaging

5. Thursday, October 21, 2021 | 09:00 - 09:35 | Channel 2
   Creating Tracers!
   Uwe Haberkorn & Stefano Fantie

6. Thursday, October 21, 2021 | 09:45 - 10:30 | Channel 2
   Paediatric NM Today

7. Thursday, October 21, 2021 | 16:50 - 17:35 | Channel 2
   The Theranostic Unit
   Physics Committee

8. Friday, October 22, 2021 | 09:00 - 09:30 | Channel 2
   Vision Trial
   Bernd Krause & Stefano Fantie

9. Friday, October 22, 2021 | 09:45 - 10:30 | Channel 2
   The Best Young NM
   Ken Herrmann & Stefano Fantie

10. Friday, October 22, 2021 | 10:45 - 11:30 | Channel 2
    Running a Preclinical Lab in New York City

11. Friday, October 22, 2021 | 11:30 - 12:15 | Channel 2
    New PET Tracers in Oncology

12. Friday, October 22, 2021 | 16:50 - 17:25 | Channel 2
    Radiopharmacy Running
    Clemens Decristoforo & Stefano Fantie

13. Saturday, October 23, 2021 | 09:00 - 09:45 | Channel 2
    A Life in NM

14. Saturday, October 23, 2021 | 09:45 - 10:30 | Channel 2
    Prostate Cancer Imaging

15. Saturday, October 23, 2021 | 10:45 - 11:30 | Channel 2
    Reflections on the Development of PET and Theranostics Downunder – A 25-Year Journey into the Light

THE TOP 3 TRIALS SESSIONS

1. Wednesday, October 20, 2021 | 16:15 - 17:45 | Channel 2
   Prostate

2. Thursday, October 21, 2021 | 15:05 - 16:35 | Channel 2
   Rest of Science

3. Friday, October 22, 2021 | 15:05 - 16:35 | Channel 2
   Nuclear Endocrinology

CASE REPORTS SESSION

1. Wednesday, October 20, 2021 | 18:00 - 19:30 | Channel 2
   What’s the Case? Report it Now!

SPECIAL TALK

1. Saturday, October 23, 2021 | 10:45 - 11:15 | Channel 2
   Prostate Cancer along the Yellow Brick Road
   Declan Murphy
CUTTING EDGE
SCIENCE TRACK

The Cutting Edge Science Track (formerly known as the International Symposium on Dosimetry and Molecular Radiotherapy) will take place during the 34th Annual Congress of the European Association of Nuclear Medicine.

The International Symposium on Dosimetry and Molecular Radiotherapy (Do.MoRe) has taken place during the Annual Congress of the European Association of Nuclear Medicine for five consecutive years. It resulted from a series of interesting and important radiopharmaceutical and dosimetry symposia held from 1970 onwards and then continued at the 2004 EANM Congress and the 2009 SNM Congress. These symposia were formerly known as ISTARD (the International Symposium on Targeted Radiotherapy and Radiopharmaceutical Dosimetry). Since 2015, the symposia have been organised annually in parallel with the EANM Congress and the name was changed to Do.MoRe in order to emphasise the importance of dosimetry.

In 2020, it was decided together with the chairs of the committees involved to reorganize this separate track within the EANM Congress. The aim of this reorganization is to bring together all of the disciplines concerned with physics, dosimetry and radiobiology and to provide attendees with the most cutting edge innovations in these fields. Medical physics is a complex specialty which covers a broad range of areas ranging from the development of new detectors/imaging equipment to image reconstruction and quantification, dosimetry, tracer kinetics, radiobiology and radiation protection. Today’s new challenges include the integration of Artificial Intelligence (AI) into most of these technical areas as well as its eventual implementation in clinical practice. Therefore, we decided to rename this track and give priority to the presentation of the most innovative aspects of all of these disciplines. In addition, one major objective is to enhance the interaction between all of these disciplines given their prominent role within the field of nuclear medicine by promoting a deeper interdisciplinary scientific discussion. Consequently, there will be more featured sessions which combine guest speakers and paper presentations and which involve clinical contributors.

The Cutting Edge Science Track will contain not only various CME Sessions such as “AI in Radiomics” or “Developments and Challenges in Theranostics”, but also many featured sessions (combining guest speakers and paper presentations) and TROP session (pure proffered paper sessions). In addition, some Pre-Congress Symposia, namely with “Total Body PET” or “Biokinetic Modelling in Cancer Therapy and Clinical Impact” have been planned as well.

The EANM Committees of Dosimetry, Physics, and Radiation Protection will coordinate the scientific programme for the meeting jointly with the support of the Congress Chair.

We are looking forward to welcoming you to EANM’21. Be part of it!

Jonathan Gear, EANM Dosimetry Committee
Dimitris Visvikis, EANM Physics Committee
Søren Holm, EANM Radiation Protection Committee

| 209 | TROP Session: Radiobiology Meets Dosimetry |
| 309 | TROP Session: Dosimetry Methods |
| 509 | TROP Session: Lu-177 Dosimetry |
| 609 | TROP Session: Clinical Dosimetry and Radioembolisation |
| 809 | TROP Session: Diagnostic Dosimetry |
| 909 | Featured Session: From Safety Culture to Fieldwork in Radiation Protection |
| 1009 | TROP Session: New Imaging Equipment and Techniques |
| 1109 | Featured Session: Software Developments in Total Body PET |
| 1209 | TROP Session: Imaging of Non-Standard Radionuclides |
| 1309 | Featured Session: Harmonisation and Standardisation |
| 1409 | TROP Session: Data Analysis |
| 1609 | Featured Session: PET Reconstructions and Corrections |
| 1709 | TROP Session: Data/Image Processing Based on Deep Learning |
| 1809 | TROP Session: Artificial Intelligence – Clinical Applications |
| 1909 | TROP Session: Radiomics – Methodology and Clinical Applications |
M2M TRACK

M2M - The 8th "From Molecule to Man" Track, covering translational developments in Imaging and Therapy will take place during the 34th Annual Congress of the European Association of Nuclear Medicine.

The 8th M2M Track will take place during the 34th Annual Congress of the European Association of Nuclear Medicine.

Since 2014, the M2M sessions have constituted one of the main pillars in the programme of the annual EANM Congress. With the M2M Track the EANM aims to actively stimulate multidisciplinary interplay between the various scientific disciplines concerned with molecular/nuclear imaging and therapy. By providing a platform for a wide range of scientific and medical aspects, M2M sessions have succeeded in attracting scientists (e.g. radiochemists, physicists and biologists), industry representatives and clinicians alike. With that, a successful stepping stone for translational science has been established.

The M2M Track comprises a series of plenary lectures, CME sessions, symposia and focused scientific sessions, all of which have the aim of connecting fundamental research with unmet medical needs and vice versa.

The EANM Committees for Translational Molecular Imaging and Therapy, Drug Development and Radiopharmacy jointly coordinate the scientific programme of the M2M Track, while the EANM Executive Office handles organisational matters.

We hope you will enjoy the sessions of the M2M Track 2021!

Fijs van Leeuwen, EANM Translational Molecular Imaging and Therapy Committee
Marianne Patt, EANM Radiopharmacy Committee
Johnny Vercouillie, EANM Drug Development Committee

208 TROP Session: Prostate Cancer Imaging – The Various Angles of Attack
308 TROP Session: It's the Alpha, not the Beta
508 TROP Session: Theranostics – Various Targets
608 Featured Session: Mapping Brain Structures
808 Featured Session: Functional Brain Imaging
908 TROP Session: Tumour Microenvironment and Immunotherapy
1108 TROP Session: Peptides Only!
1208 TROP Session: Radiochemistry – Cook it or Leave it
1308 TROP Session: Out of the Box Innovations
CLINICAL ONCOLOGY TRACK

The Clinical Oncology Track assembles the accepted abstracts which were submitted to the field of Oncology. Oncological diseases represent in average >80% of the daily clinical workload in Nuclear Medicine. Accordingly it is of utmost importance to stay ahead of the curve and be informed what are the most important scientific developments. We welcome you to attend the Clinical Oncology Track to stay up to date and be able to provide innovative oncological care to our patients.

- 210 TROP Session: Head and Neck / Colorectal
- 310 TROP Session: Breast
- 510 TROP Session: Lung
- 610 TROP Session: Gastro-Intestinal
- 810 TROP Session: Neuroendocrine
- 910 Featured Session: Radioguided Surgery and Sentinel Lymph Nodes
- 1110 TROP Session: Prostate Staging
- 1210 TROP Session: Prostate Varia and Others
- 1310 TROP Session: Prostate BC Recurrence
- 1410 TROP Session: Local Radionuclide Therapy and Other Oncological Treatments
- 1610 Featured Session: Prostate Cancer Therapy
- 1710 Featured Session: Neuroendocrine Therapy
- 1810 TROP Session: Lymphoma and Other Hematological Tumours
- 1910 TROP Session: Gynaecological and Melanoma

FURTHER ORAL PRESENTATIONS

All accepted oral presentations which are not presented during the M2M, CEST or Clinical Oncology Tracks, are displayed here. They are also grouped either in a TROP (Top Rated Oral Presentation) or a Featured Session (with invited speaker).

- 211 Featured Session: Quantification in MPI – A Must!
- 311 Featured Session: Show me your Heart!
- 511 Featured Session: New Kids on the Cardiovascular Block!
- 611 TROP Session: Top of Cardiovascular and Soft Tissue Infection/Inflammation Imaging
- 811 TROP Session: Top of Nuclear Medicine in COVID-19
- 911 Featured Session: Molecular Imaging of Alzheimer’s Disease
- 1111 Featured Session: Molecular Imaging of Movement Disorders
- 1211 Featured Session: Amino Acid Imaging of Gliomas
- 1311 Featured Session: Brain Tumor Imaging – More than Amino Acids in Gliomas
- 1411 Featured Session: Novel Molecular Brain Imaging Applications
- 1611 TROP Session: Paediatric Nuclear Medicine
- 1711 TROP Session: General Nuclear Medicine
- 1811 TROP Session: Nuclear Thyroidologist and Thyroid Cancer Management – Current Update and Future Perspectives
- 1911 TROP Session: Nuclear Medicine Imaging and Therapy in Thyroid and Parathyroid Disorders
### e-POSTER PRESENTATIONS

The e-Posters are accepted either as presentation during one of the e-Poster Presentation Sessions or as digital e-Posters only (within the e-Poster Area).

#### e-Poster Presentation Sessions

<table>
<thead>
<tr>
<th>Session No.</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>212</td>
<td>e-Poster Presentation Session 1: The Nuclear Cardiovascular World at its Best</td>
</tr>
<tr>
<td>312</td>
<td>e-Poster Presentation Session 2: Dosimetry</td>
</tr>
<tr>
<td>512</td>
<td>e-Poster Presentation Session 3: More on Infection &amp; Inflammation Imaging and NM in COVID-19</td>
</tr>
<tr>
<td>612</td>
<td>e-Poster Presentation Session 4: Radiochemistry</td>
</tr>
<tr>
<td>812</td>
<td>e-Poster Presentation Session 5: Theranostics</td>
</tr>
<tr>
<td>912</td>
<td>e-Poster Presentation Session 6: Molecular Brain Imaging</td>
</tr>
<tr>
<td>1012</td>
<td>e-Poster Presentation Session 7: An Overview on Endocrine Disease</td>
</tr>
<tr>
<td>1112</td>
<td>e-Poster Presentation Session 8: Imaging in Recurrent Prostate Cancer</td>
</tr>
<tr>
<td>1212</td>
<td>e-Poster Presentation Session 9: Imaging in Primary Prostate Cancer</td>
</tr>
<tr>
<td>1312</td>
<td>e-Poster Presentation Session 10: Lymphoma and Other Hematological Diseases</td>
</tr>
<tr>
<td>1412</td>
<td>e-Poster Presentation Session 11: Neuroendocrine and Lymphoma</td>
</tr>
<tr>
<td>1612</td>
<td>e-Poster Presentation Session 12: Head Neck / Breast / Lung</td>
</tr>
<tr>
<td>1712</td>
<td>e-Poster Presentation Session 13: Image Acquisition / Reconstruction / Processing 1</td>
</tr>
<tr>
<td>1812</td>
<td>e-Poster Presentation Session 14: Image Acquisition / Reconstruction / Processing 2</td>
</tr>
<tr>
<td>1912</td>
<td>e-Poster Presentation Session 15: AI and Radiomics</td>
</tr>
</tbody>
</table>
# e-POSTER SESSIONS

| 14 | Imaging Clinical Studies -> Other Oncological Clinical Study -> Radioguided Surgery and Radiation Therapy Planning |
| 15 | Imaging Clinical Studies -> Other Oncological Clinical Study -> Sentinel Node |
| 16 | Imaging Clinical Studies -> Cardiovascular Imaging Clinical Study -> Perfusion |
| 17 | Imaging Clinical Studies -> Cardiovascular Imaging Clinical Study -> Heart Failure (including Sarcoidosis and Amyloidosis) |
| 18 | Imaging Clinical Studies -> Cardiovascular Imaging Clinical Study -> Other Cardiovascular Imaging (including Plaque) |
| 19 | Imaging Clinical Studies -> Endocrinological Imaging Clinical Study -> Endocrinology (including Thyroid Benign) |
| 20 | Imaging Clinical Studies -> Infection and Inflammation -> Vasculitis and Endocarditis |
| 21 | Imaging Clinical Studies -> Infection and Inflammation -> Other Infections and Inflammatory Diseases |
| 22 | Therapy Clinical Study -> Oncological Therapy Clinical Study -> Neuroendocrine Therapy |
| 23 | Therapy Clinical Study -> Oncological Therapy Clinical Study -> Prostate Cancer Therapy |
| 24 | Therapy Clinical Study -> Oncological Therapy Clinical Study -> Thyroid Therapy |
| 25 | Therapy Clinical Study -> Oncological Therapy Clinical Study -> Other Oncological Treatments |
| 26 | Technical Studies -> Radiation Protection -> Radiation Exposure and Protection |
| 27 | Technical Studies -> Dosimetry and Radiobiology -> Preclinical Dosimetry and Radiobiology |
| 28 | Technical Studies -> Dosimetry and Radiobiology -> Clinical Dosimetry |
| 29 | Technical Studies -> Radiopharmacy/Radiochemistry -> New Radiopharmaceuticals - SPECT |
| 30 | Technical Studies -> Radiopharmacy/Radiochemistry -> New Radiopharmaceuticals - PET |
| 31 | Technical Studies -> Radiopharmacy/Radiochemistry -> Radiopharmaceutical Preparation and Quality Control |
| 32 | Covid Studies -> Clinical Study |
| 33 | Covid Studies -> Other Study (incl. Organisation) |
| 34 | Bone & Joint Malignant and Benign Diseases |
| 35 | General Isotopic Imaging |
| 36 | Technologist Digital ePoster |
| 37 | Paediatrics |
Dear Friends and Colleagues,

Having emerged from a challenging 2020 and the many changes it brought about for both the world at large and the world of science, it is my great pleasure to invite you to the 34th EANM Annual Congress on behalf of the European Association of Nuclear Medicine Technologists Committee.

After a very successful online event last year, the EANM congress will once again provide a full online programme dedicated to technologists and any related professionals in the areas of hybrid and multimodal imaging at this year’s event. A wide range of topics of interest to many professionals around the globe will be addressed. These will include paediatric hybrid imaging and care, updates on inflammation imaging, Positron Emission Tomography (PET) in cardiac imaging, Radiation Therapy planning aids, safety in PET/MR, radionuclide therapy management and research and case study sessions.

These topics will be presented by specialists who will gift their knowledge and expertise to the sessions. These will be organised as per the usual structure of seven Continuous Technologist Education (CTE) sessions and three mini-courses (MCs).

Additionally, the Pitfalls & Artefacts Session 1 “Pitfalls in Cardiovascular Imaging” will be a very interesting one for Nuclear Medicine Technologists. The session is the result of the collaboration of EANM’s Cardiovascular, Physics and Technologists Committees.

For the second time, the congress will also include an online pre-congress symposium for technologists on the topic of PET/MR. The symposium will last for half a day.

Owing to its visibility and the number of attendees, the EANM Annual Congress offers an excellent opportunity to share original research and clinical work that has recently been carried out and the EANM-TC is already accepting abstracts from nuclear medicine technologists and related clinical scientists. To create opportunities for participants to present the results of their work, “Featured Sessions” will be organised once more and e-posters made available online. As in recent years, we expect these sessions to be of very high quality and offer a useful means to promote and share work. As an additional motivating factor, an award will be given to the best three oral presentations as well as the best e-poster presentation.

With my best regards,

Andrea Santos
Chair, EANM Technologists Committee
TECHNOLOGISTS’ TRACK

THE TECHNOLOGISTS’ SESSIONS WILL BE HELD VIRTUAL ONLY.
EANM WILL PUBLISH THEM AT 09:00 ON OCTOBER 20, 2021.

The Technologists Committee places a massive effort into delivering the most up-to-date and highest quality educational initiatives. All sessions of this track are aimed specifically at the technologist audience.

PLENARY SESSIONS

1. Wednesday, October 20, 2021 | 09:10 - 10:00
   Highlights Lecture

2. Wednesday, October 20, 2021 | 14:40 - 16:00
   Theranostics Applications and Challenges (incl. Marie Curie Lecture)

3. Thursday, October 21, 2021 | 13:30 - 14:50
   Conventional Nuclear Medicine - Oldies but Goldies

4. Friday, October 22, 2021 | 13:30 - 14:50
   Isotopes’ Past and Future

CTE SESSIONS

1. Tech Guide Launch
   Technologists Committee / SNMMI

2. Managing the Paediatric Patient in Nuclear Medicine Departments
   Technologists + Paediatrics Committee

3. PET/CT for RT Planning
   Technologists Committee / ESTRO

4. Cardiac PET/CT
   Technologists Committee

5. Update in Inflammation Imaging
   Technologists + Inflammation & Infection Committee

6. Radionuclide Therapy Management
   Technologists Committee

7. Research - Technologist’s Involvement
   Technologists Committee

IN ADDITION TO THE CTE SESSIONS THE TECHNOLOGISTS’ TRACK INCLUDES 3 MINI COURSES:

1. Safety in PET/MRI
   Technologists Committee

2. Case Studies (PET/CT & PET/MRI)
   Technologists Committee

3. Case Studies (Conventional Nuclear Medicine)
   Technologists Committee

TECHNOLOGISTS’ ORAL PRESENTATIONS

1. Technologists’ Oral Presentations 1
   Pafferred Paper Session

2. Technologists’ Oral Presentations 2
   Pafferred Paper Session

3. Technologists’ Oral Presentations 3
   Pafferred Paper Session

TECHNOLOGISTS’ e-POSTER PRESENTATIONS

Technologists’ e-Poster Presentations Sessions
Technologists
SATELLITE SYMPOSIA

Wednesday, October 20, 2021 | 10:15 – 11:00 | Channel 3
GE Healthcare

Wednesday, October 20, 2021 | 12:00 – 13:30 | Channel 3
Advanced Accelerator Applications, a Novartis Company

Wednesday, October 20, 2021 | 16:15 – 17:45 | Channel 3
Advanced Accelerator Applications, a Novartis Company

Wednesday, October 20, 2021 | 18:00 – 19:30 | Channel 3
Telix Pharmaceuticals

Thursday, October 21, 2021 | 09:00 – 09:45 | Channel 3
GE Healthcare

Thursday, October 21, 2021 | 09:45 – 10:30 | Channel 3
GE Healthcare

Thursday, October 21, 2021 | 10:45 – 12:15 | Channel 3
GE Healthcare

Thursday, October 21, 2021 | 10:45 – 12:15 | Channel 2
Siemens Healthineers

Thursday, October 21, 2021 | 15:05 – 16:35 | Channel 3
Terumo Interventional Systems

Thursday, October 21, 2021 | 16:50 – 18:20 | Channel 3
Bayer AG

Friday, October 22, 2021 | 09:00 – 09:45 | Channel 3
GE Healthcare

Friday, October 22, 2021 | 09:45 – 10:30 | Channel 3
GE Healthcare

Friday, October 22, 2021 | 09:45 – 10:30 | Channel 3
Sirtex Healthcare

Friday, October 22, 2021 | 15:05 – 16:35 | Channel 3
Boston Scientific

Friday, October 22, 2021 | 16:50 – 18:20 | Channel 3
Spectrum Dynamics
INDUSTRY EXHIBITION

For this year’s virtual platform and industry exhibition we expand our three-dimensional recreation of the conference halls to give attendees the feeling of being involved live onsite while still being able to move around and navigate interactively through on-demand content.

The exhibition will consist of more than 40 booths and is freely accessible for all participants that have a myEANM account (this account can be created free of charge here). All communication channels are optimized for maximum communication engagement. Visitors will be able to communicate with company-booth staff in the exhibition via state-of-the-art chat tools including video- and audio calls as well as text chat. In addition, individual participants can search and invite each other to group- and individual chats as they are used to with modern social media tools.

I’M ON – INDUSTRY MARKETPLACE ONLINE

Even before and after our annual congress, interested participants can contact companies, get to know new products and innovations in the field of nuclear medicine. This is possible thanks to the year-round open and freely accessible platform I’m ON (Industry Marketplace Online). Access is via your myEANM account.

START YOUR JOURNEY THROUGH I’M ON HERE:

www.eanm-virtual.org/en

Further information and guidelines: www.eanm.org/congresses-events/awards-grants
### Virtual Congress Registration Fees

Please find hereunder the virtual congress fees: [Click here to start your registration.](#)

<table>
<thead>
<tr>
<th>Registration Fee in Euro (excl. 10% Austrian VAT)</th>
<th>Early registration until October 04, 2021</th>
<th>Late registration after October 04, 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EANM Member</strong></td>
<td>175,-</td>
<td>250,-</td>
</tr>
<tr>
<td><strong>Non-Member</strong></td>
<td>350,-</td>
<td>500,-</td>
</tr>
<tr>
<td><strong>EANM Junior Member</strong></td>
<td>100,-</td>
<td>145,-</td>
</tr>
<tr>
<td><strong>Junior Non-Member</strong></td>
<td>200,-</td>
<td>290,-</td>
</tr>
<tr>
<td><strong>EANM Nurse/Technologist Member</strong></td>
<td>55,-</td>
<td>80,-</td>
</tr>
<tr>
<td><strong>Nurse/Technologist Non-Member</strong></td>
<td>115,-</td>
<td>170,-</td>
</tr>
<tr>
<td><strong>EANM Associate Member</strong></td>
<td>175,-</td>
<td>250,-</td>
</tr>
<tr>
<td><strong>Associate Non-Member</strong></td>
<td>350,-</td>
<td>500,-</td>
</tr>
<tr>
<td><strong>Student</strong></td>
<td>25,-</td>
<td>30,-</td>
</tr>
</tbody>
</table>

**at additional charge:**

| **All Pre-Congress Symposia** | 110,- | 110,- |
| **All Pre-Congress Symposia Junior** | 60,- | 60,- |
| **All Pre-Congress Symposia Nurse/Technologist** | 30,- | 30,- |
| **All Pre-Congress Symposia Student** | 10,- | 10,- |

1) Physician or other scientist in training, up to the age of 38 [maximum age on November 1, 2021]. For Junior Non-Members, confirmation letter (in English) incl. signature of Head of Department and copy of passport showing date of birth are indispensable for proof of status.

2) Nurse, healthcare technologist or laboratory technologist, being employed in a respective current professional occupation. Confirmation letter (in English) incl. signature of Head of Department is indispensable for proof of status.

3) Only members who have paid the full amount of their membership fee for the year 2021 by May 31, 2021 will benefit from the reduced “Member” registration fee. Members who have paid their membership fee for the year 2021 after May 31, 2021 will be charged the Non-Member fee.

4) Student without any academic degree, up to the age of 26 [maximum age on November 1, 2021], even if a degree has been achieved in a completely different field and/or has no relevance to the current professional occupation. Confirmation letter (in English) incl. signature of Head of Department and copy of passport showing date of birth are indispensable for proof of status. Students already holding an academic degree (and not older than 38 years of age on November 1, 2021) must register as Juniors!

5) Flat fee for all 12 Pre-Congress Symposia taking place from October 4-6 and October 11-13, 2021.
Live Webinars

<table>
<thead>
<tr>
<th>On-Demand</th>
<th>THERANOSTICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tracers targeting FAP for PET imaging and therapy: premises and future promises</td>
<td></td>
</tr>
<tr>
<td>THERANOSTICS</td>
<td></td>
</tr>
<tr>
<td>The additional value of hybrid imaging in coronary artery disease</td>
<td></td>
</tr>
<tr>
<td>Radiobiology in practice</td>
<td></td>
</tr>
<tr>
<td>Diuretic renography in children - EANM &amp; SNMMI procedural guidelines</td>
<td></td>
</tr>
<tr>
<td>Quantification in PET: status quo, future direction and related myths</td>
<td></td>
</tr>
<tr>
<td>Malignant versus benign bone tumors: a 10-point guide to survival</td>
<td></td>
</tr>
<tr>
<td>Hot topics in nuclear medicine data processing: radiomics and artificial intelligence</td>
<td></td>
</tr>
<tr>
<td>Molecular imaging in Parkinson’s Disease</td>
<td></td>
</tr>
<tr>
<td>Radioprotection in Nuclear Medicine</td>
<td></td>
</tr>
</tbody>
</table>

Advanced courses

- **June 24-25, 2021**
  - Post-Operative Skeleton
  - Bone & Joint

- **July 1-2, 2021**
  - Advanced Features of Quantification
  - Physics

- **Sep 30- Oct 1, 2021**
  - Prostate Cancer (advanced)
  - Oncology II

- **November 18-19, 2021**
  - Quantification in Neurology
  - Neurology

- **November 25-26, 2021**
  - Management of Thyroid Cancer (advanced)
  - Thyroid

- **December 2-3, 2021**
  - Therapy Assessment
  - Oncology I
  - Practical Implementation of Clinical Dosimetry in NM Therapy
  - Dosimetry

Get access to all live webinars and on-demand content for only 50€ per year!

**CLICK HERE FOR MORE ACCESS PLANS**

More information at [eanm.org/esmit](http://eanm.org/esmit) or contact us at esmit@eanm.org

Get your Dose of Education
GENERAL INFORMATION

CALL FOR ABSTRACTS
The deadline for abstract submission is April 25, 2021. For all related information please follow the abstract submission guideline provided on the congress website eanm21.eanm.org. Authors will be notified about the acceptance of abstracts by email on June 29, 2021.

CERTIFICATE OF ATTENDANCE
Certificates of Attendance will be available in your myEANM Area after the congress.

CONGRESS CLOSING
The Congress Closing will be broadcasting on October 23, 2021. All registered delegates can join.

CME CREDITS & CERTIFICATES
An application for CME Accreditation will be submitted at the EACCME.

CME EVALUATION & CERTIFICATES
To acquire CME credits and certificates, attendees are asked to follow the respective session 100%. For CME sessions, as well as the entire congress, an evaluation form must also be completed for each session attended.

CONGRESS e-POSTER AREA
As every year, the e-Poster Area gives you the possibility to read all uploaded e-Posters of EANM’21. You can search for authors, topics and keywords.

CONGRESS LANGUAGE
The congress language is English. No simultaneous translation will be provided.

CONGRESS OFFICE
The congress office will be available during all congress days via email, phone and direct chat (further chat info will be stated in the Final Programme).

Contact us via
Email: office@eanm.org
Phone: +43 1 890 44 27

DATES & DEADLINES
April 25, 2021 Abstract Submission Deadline
June 29, 2021 Notification of Abstract Acceptance
October 4, 2021 Early Registration Deadline
October 4 - 6 and 11 - 13, 2021 Pre-Congress Symposia
October 20, 2021 Congress Opening
October 23, 2021 Congress Closing

DISCLAIMER
In the event the congress has to be cancelled by the organisers because of force majeure, the registration fee, any hotel deposit and any other payments for services ordered through the registration process will be partially refunded or forfeited, which is subject to the commitments of the congress organisers at that time. You may wish to insure yourself directly against such a risk.
EANM MEMBERS’ ASSEMBLY

The Members’ Assembly will be held virtually:

EANM Members’ Assembly
Saturday, October 16, 2021
16:00 – 18:00 CEST | online

Further details will be provided in due time via e-mail to all eligible participants.

Please note: Only EANM members in good standing (having paid their membership dues for the year 2021) are eligible to attend the Members’ Assembly.

INSURANCE & LIABILITY

Neither the organisers nor the Conference Bureau will assume any responsibility whatsoever for damage or injury to persons or property during the congress. It is recommended that participants arrange for their personal travel and health insurance.

OPENING CEREMONY

All registered delegates are invited to attend the Congress Opening
Wednesday, October 20, 2021 - 19:45-20:30

SOCIAL MEDIA AND NEWSLETTER

For up-to-date information follow us on our Social Media Channels and subscribe to the Congress Newsletter!

Facebook  @officialEANM
Twitter  @officialEANM
Linkedin  @officialEANM
YouTube  @officialEANM
Newsletter  Click here for Subscribe
USEFUL CONTACTS

SCIENTIFIC PROGRAMME
EANM Executive Office

Ms. Susanne Koebe
Mr. Andreas Felser (Congress Manager)

Schmalzhofgasse 26,
1060 Vienna, Austria
Phone: +43 1 890 44 27
Fax: +43 1 890 44 27-9
Email: s.koebe@eanm.org
Web: eanm21.eanm.org

INDUSTRY EXHIBITION
EANM Executive Office

Mr. Alexander Berger
Mr. Andreas Felser (Congress Manager)

Schmalzhofgasse 26,
1060 Vienna, Austria
Phone: +43 1 890 44 27
Fax: +43 1 890 44 27-9
Email: a.berger@eanm.org
Web: eanm21.eanm.org

REGISTRATION
EANM Executive Office

Ms. Petra Neubauer

Schmalzhofgasse 26,
1060 Vienna, Austria
Phone: +43 1 890 44 27
Fax: +43 1 890 44 27-9
Email: registration@eanm.org
Web: eanm21.eanm.org

IMPRINT

PUBLISHER
European Association of Nuclear Medicine
Schmalzhofgasse 26,
1060 Vienna, Austria
Phone: +43 1 890 44 27
Fax: +43 1 890 44 27-9
Email: office@eanm.org
Web: www.eanm.org

EDITORS
Stefano Fant,
EANM Congress Chair 2020-2022
Andreas Felser, Susanne Koebe,
EANM Executive Office

LAYOUT & DESIGN
Olga Dogadina,
EANM Executive Office

CONTENT
No responsibility is taken for the correctness of this information.
Information as per time of publication, March 2021.