20 YEARS CYPRUS SOCIETY OF NUCLEAR MEDICINE
Anniversary Conference

SPEAKERS
Diana Paez, IAEA
Dong Soo Lee, Korea
Irene Virgolini, Austria
Wim Oyen, The Netherlands
John Buscombe, UK
Andrew Scott, Australia
Arturo Chiti, Italy
Johannes Czernin, USA
Gregory Wiseman, USA
Pushan Bharadwaj, Singapore
Richard Baum, Germany
Iulia Andreea Chiriac, Romania
Jelena Šaponjski, Serbia
Evanthia Giannoula, Greece
Sobhan Vinjamuri, UK
Hossein Jadvar, USA
Partha Choudhury, India
Marcel Stokkel, The Netherlands
Ioannis Iakovou, Greece
Jean-Noël Talbot, France
Demetris Andreopoulos, Cyprus
Panos Papanastasopoulos, Cyprus
Marilena Theodorou, Cyprus
Panayiotis Economides, Cyprus
Vasilis Constantinides, Cyprus
Stasinos Theodorou, Cyprus
Agathoclis Agathocleous, Cyprus
John Koutsikos, Greece

PROGRAM

WEDNESDAY
6 NOVEMBER

19:00-19:45 Opening Remarks
  Savvas Frangos, Chair of the Scientific Committee
  Rena Demetriadou, President of CySNM
  John Buscombe on behalf of the Speakers.
  Officials
  Honorary memberships and acknowledge of contribution in Nuclear Medicine in Cyprus

19:45-20:15 Opening Lecture
  Tumor Markers Imaging
  Andrew Scott

20:15-22:30 Welcome reception
### Thursday 7 November

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1 Brain and Radiotherapy</th>
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<tbody>
<tr>
<td>08:30-10:30</td>
<td><strong>Chairpersons:</strong> Andreas Fotopoulos, Wim Oyen</td>
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<tr>
<td>08:30-09:00</td>
<td>Brain SPECT and FDG PET</td>
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<td>Dong Soo Lee</td>
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<tr>
<td>09:00-09:30</td>
<td>Imaging and Therapy of Brain Tumors</td>
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<td>Andrew Scott</td>
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<td>09:30-10:00</td>
<td>Is PET/CT adding on value in Radiotherapy planning?</td>
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<td>Marilena Theodorou</td>
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<td>10:00-10:30</td>
<td>PET/CT in Radiotherapy</td>
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<td>Wim Oyen</td>
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<td>10:30-11:00</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<th>Time</th>
<th>Session 2 In memory of Ajit Padhy: How can we promote Nuclear Medicine?</th>
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<tr>
<td>11:00-13:00</td>
<td><strong>Coordinator:</strong> Savvas Frangos</td>
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<tr>
<td>11:00-11:15</td>
<td>The role of the Organisations</td>
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<td>Dong Soo Lee, President of WFNMB</td>
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<td>11:15-11:30</td>
<td>Irene Virgolini, President of WARMTH</td>
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<td>11:30-11:45</td>
<td>Wim Oyen, President of EANM</td>
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<td>11:45-12:00</td>
<td>Diana Paez, IAEA</td>
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<td>12:00-12:15</td>
<td><strong>The role of Journals</strong></td>
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<td>Johannes Czernin, Editor in Chief JNM</td>
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<td>12:15-12:30</td>
<td>Arturo Chiti, Editor in Chief EJNMMI</td>
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<td><strong>The Situation in Countries</strong></td>
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<td>Traditional Countries: UK</td>
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<td>Small Countries: Cyprus, Greece</td>
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<td>12:30-12:40</td>
<td>John Buscombe, President BNMS</td>
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<td>12:40-12:50</td>
<td>Rena Demetriadou, President CySNM</td>
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<td>12:50-13:00</td>
<td>John Koutsikos, President HSNMMI</td>
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<td>13:00-14:30</td>
<td><strong>Lunch and poster walk</strong></td>
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<th>Time</th>
<th>Session 3 Bones</th>
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<tr>
<td>14:30-16:00</td>
<td><strong>Chairpersons:</strong> Diana Paez, Arturo Chiti</td>
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<tr>
<td>14:30-15:00</td>
<td>F18 FDG PET/CT in Osteomyelitis</td>
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<td>Sobhan Vinjamuri</td>
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<td>15:00-15:30</td>
<td>Radiosynoviorthesis an old new (attractive) person</td>
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<td>Ioannis Iakovou</td>
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<td>15:30-16:00</td>
<td>Sodium Fluoride PET/CT: Clinical experience</td>
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<td>Sobhan Vinjamuri</td>
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<td>16:00-16:30</td>
<td><strong>Coffee Break</strong></td>
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<th>Time</th>
<th>Session 4 Miscellaneous</th>
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<tr>
<td>16:30-18:00</td>
<td><strong>Chairpersons:</strong> Ioannis Iakovou, Sobhan Vinjamuri</td>
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<td>16:30-17:00</td>
<td>FDG PET in breast cancer staging. Where are we now</td>
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<td>Marcel Stokkel</td>
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<td>17:00-17:30</td>
<td>Advanced imaging in lung cancer: applications of radiomics and artificial intelligence.</td>
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<td>Arturo Chiti</td>
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<td>17:30-18:00</td>
<td>Cancer Immunotherapy: Where are We Headed with Imaging Treatment Response Criteria</td>
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<td>Hossein Jadvar</td>
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**FRIDAY**  
**8 NOVEMBER**

**09:00-10:30 Session 5 Lymphomas**  
Chairpersons: Diogenis Kyprianou, Ioannis Iakovou

- 09:00-09:30 Lymphomas: The Hematologists View  
  Agathoclis Agathocleous
- 09:30-10:00 Lymphoma Treatment Response Assessment  
  Gregory Wiseman
- 10:00-10:30 Radiomics as a tool to assess response to immunotherapy in refractory HL.  
  Arturo Chiti
- 10:30-11:00 *Coffee Break*

**11:00-13:00 Session 6 Thyroid**  
Chairpersons: John Koutsikos, Alexis Vrachimis

- 11:00-11:30 Thyroid Nodules  
  Panayiotis Economides
- 11:30-12:00 Extent of Surgery  
  Vasilis Constantinides
- 12:00-12:30 Radioiodine Therapy in Thyroid Cancer  
  Gregory Wiseman
- 12:30-13:00 New guidelines effect in everyday practice of DTC patients follow up  
  Ioannis Iakovou
- 13:00-14:30 *Lunch and poster walk*

**14:30-16:00 Session 7 Cardiac**  
Chairpersons: Jean-Noel Talbot, Raluca Mititelu

- 14:30-15:00 What are the questions to be answer for Cardiologists?  
  Stasinos Theodorou
- 15:00-15:30 Myocardial perfusion imaging: why do we need PET?  
  Pushan Bharadwaj
- 15:30-16:00 Nuclear viability imaging: current evidence base  
  Pushan Bharadwaj
- 16:00-16:30 *Coffee Break*

**16:30-18:00 Session 8 Miscellaneous**  
Chairpersons: Pushan Bharadwaj, Partha Choudhury

- 16:30-16:50 Fluorine-18-choline PET/CT for parathyroid imaging  
  Jean-Noel Talbot
- 16:50-17:10 Approach to treatment and its optimization in primary and metastatic hepatic malignancies  
  Partha Choudhury
- 17:10-17:30 Fluorine-18-choline PET/CT in oncology (non-prostate indications)  
  Jean-Noel Talbot
- 17:30-18:00 Imaging atheroma with PET  
  John Buscombe
SATURDAY  
9 NOVEMBER

08:30-10:00  Session 9 Neuroendocrine Tumors  
Chairpersons: Marcel Stokkel, Vera Artiko

08:30-09:00  Neuroendocrine Tumors: The medical oncologist View  
Panos Papanastasopoulos

09:00-09:30  Importance of Dual Tracer Imaging in NETs  
Irene Virgolini

09:30-10:00  Advancing Personalized Nuclear Medicine: Past, Present and Future of Peptide  
Receptor Radionuclide Therapy (PRRT) of neuroendocrine tumors  
Richard Baum

10:00-10:30  Coffee Break

10:30-12:30  Session 10 Prostate  
Chairpersons: Christoforos Panayides, Richard Baum

10:30-11:00  Clinical Management of Prostate Cancer  
Demetris Andreopoulos

11:00-11:30  Non-PSMA PET of Prostate Cancer: Is There a Role?  
Hossein Jadvar

11:30-12:00  Is a place for Ra-223 therapy in the era of PSMA?  
John Buscombe

12:00-12:30  The role of nuclear medicine in prostate cancer imaging and treatment including image guided surgery.  
Marcel Stokkel

SUNDAY  
10 NOVEMBER

08:30-10:30  Session 11 Prostate  
Chairpersons: Irene Virgolini, Hossein Jadvar

08:30-09:15  PSMA targeted theragnostics: From bench to Bedside  
Johannes Czernin

09:15-10:00  The Power of Precision Oncology: From Innovation to Implementation using PSMA Radioligand Therapy (PRLT) of prostate cancer  
Richard Baum

10:00-10:30  Coffee Break

10:30-12:00  Session 12 Can we predict the future?  
Chairpersons: Arturo Chiti, Nicolas Eftychiou

10:30-11:00  The Future of Nuclear Medicine,  
Johannes Czernin, USA

11:00-12:00  Vision of Nuclear Medicine through the eyes of young Specialists

11:00-11:15  Evanthia Giannoula, Greece

11:15-11:30  Jelena Šaponjski, Serbia

11:30-11:45  Iulia Andreea Chiriac, Romania

11:45-12:00  Discussion

12:00-13:30  Session 13 Closing Ceremony

12:00-13:00  Highlight lecture  
Savvas Frangos

13:00-13:30  Closing and Award ceremony  
Rena Demetriadou, Savvas Frangos