2Nd CONFERENCE OF THE ARAB SOCIETY OF NUCLEAR MEDICINE (ARSNM)

GEFINOR ROTANA HOTEL - BEIRUT
24, 25 & 26 NOV. 2022
HYBRID EVENT

FINAL PROGRAM
15 EUROPEAN CME CREDITS (ECMEC®S)
Dear colleagues and friends,

On behalf of the Executive Board of the Arab Society of Nuclear Medicine (ARSNM), it is my great honor to welcome you to the 2nd ARSNM conference.

The event will be convened in hybrid format to create the opportunity to attend both in person and virtually on November 24 – 26, 2022 in Beirut, Lebanon.

The conference will be held in collaboration with the American university of Beirut (AUB), the Lebanese society of Nuclear Medicine (LSNM), the International Atomic Energy Agency (IAEA), the World Federation of Nuclear Medicine and Biology (WFNMB), the Asia Oceania Federation of Nuclear Medicine and Biology (AOFNMB), the Canadian Association of Nuclear Medicine (CANM), and under the auspices of the European Association of Nuclear Medicine (EANM).

We will host key regional and international speakers who will tackle emerging topics in nuclear medicine. The experts will discuss novel applications of nuclear imaging and theranostics in various fields of medicine, along with the status of nuclear medicine in the Arab world. An innovative scientific exhibition held in parallel to the meeting will provide delegates with the chance to interact with speakers, industry leaders, and a large diverse group of regional and global attendees.

The main objective of this scientific meeting is to educate healthcare and medical professionals about the remarkable growth of nuclear medicine in diagnostic imaging and therapeutics. We aim to create a platform through which we improve collaboration and cooperation between nuclear medicine and molecular imaging professionals, groups, and societies in the field to develop novel diagnostic techniques that would enhance precision in both nuclear and molecular imaging.

As the world recovers from the Covid-19 crisis, it has been a great challenge for us to organize and hold such an event with physical attendance and hybrid meeting.

We look forward to seeing you in person to enjoy the opportunity of benefiting from both: our scientific activities and what our country offers in terms of scenery, cuisine, and history.

Sincerely,

Dr. Mohamad B. Haidar
President of the Arab Society of Nuclear Medicine
COMMITTEES

PRESIDENT OF ARSNM & PRESIDENT OF THE CONGRESS
Mohamad B. Haidar

EXECUTIVE & ORGANIZING COMMITTEE

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• Akram Al-Ibraheem (Immediate Past President)
• Batool ALBaloooshi (Vice President)
• Abdullah AlQarni (General Secretary)
• Huda Al-Naimi
• Abdulhameed Alawadhi
• Amjad Albader
• Naima Khamis Albalushi
• Dyab AlMahariq
• Amal Guensi
• Fahad Marafi
• Fairouz Mohamad
• Khalid Taalab
• Mohamed Yahyaoui
• Majdi Zein

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• Alain Abi Ghanem
Members:
• Mukbil Hourani
• Mohamad B. Haidar
• Hisham Moukaddem
• Rita Chahinian
• Sora Fallaha
• Malak El Jebai

COORDINATORS OF THE CONFERENCE

• Mohamed B. Haidar
• Madiha Hijazi
• Mutaz Kassas
SPEAKERS

- Enrique Estrada-Lobato (IAEA)
- Andrew Scott (Australia)
- Francesco Giammarile (Austria)
- Christopher O'Brien (Canada)
- Khalid Taalab (Egypt)
- Elif Hindie (France)
- Feras Chehade (France)
- Fadi Khreish (Germany)
- Frederik Chehade (Germany)
- Hojjat Ahmadzadehfar (Germany)
- Stephan Maus (Germany)
- Partha S. Choudhury (India)
- Rakesh Kumar (India)
- Egesta Lopci (Italy)
- Jun Hatazawa (Japan)
- Nat Lenzo (Japan)
- Akram Al-Ibraheem (Jordan)
- Abdullah Alqarni (KSA)
- AbdelHamid Elgazzar (Kuwait/Egypt)
- Fahad Marafi (Kuwait)
- Samer Nasr (Lebanon)
- Naima Khamis AlBalushi (Oman)
- Muhammad Saeed (Pakistan)
- John Prior (Switzerland)
- Cüneyt Türkmen (Turkey)
- AbdulRahim Al-Suhaili (UAE)
- Batool Albalooshi (UAE)
- Helen Ruth Nadel (USA)
- Jean-Luc Urbain (USA)
- Marwan Sabbagh (USA)
- Medhat Osman (USA)
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30 – 13:00</td>
<td>Registration &amp; Welcome Coffee</td>
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<tr>
<td>13:00 – 13:50</td>
<td>Opening Ceremony &amp; Exhibition Visit</td>
</tr>
<tr>
<td><strong>SESSION 1</strong></td>
<td>13:50 – 16:00</td>
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</tbody>
</table>
| 13:50 – 14:10| Is the rebirth of Nuclear Medicine with Theranostics Equitable across the Planet?  
|              | DR. JEAN-LUC URBAIN                                                    |
| 14:10 – 14:35| Rays of Hope                                                            
|              | DR. ENRIQUE ESTRADA-LOBATO, IAEA                                       |
| 14:35 – 15:00| Global Impact of Medical Imaging and Nuclear Medicine in Cancer Patients 
|              | DR. ANDREW SCOTT                                                       |
| 15:00 – 15:25| Preparedness for Astatine- 211 targeted alpha therapy for intractable cancers: Production with accelerator, labelling cancer-specific compounds, and tumor growth suppression effect  
|              | DR. JUN HATAZAWA                                                      |
| 15:25 – 15:50| Establishing a Theranostics Program: Practical Considerations         
<p>|              | DR. MEDHAT OSMAN                                                       |
| 15:50 – 16:00| Discussion and Q&amp;A                                                     |</p>
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:00 – 16:30</td>
<td>Coffee Break</td>
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<tr>
<td>16:30 – 16:55</td>
<td>**SESSION 2</td>
</tr>
</tbody>
</table>
| 16:30 – 16:55| PET/CT myocardial blood flow quantification in nuclear cardiology for CAD diagnosis  
DR. JOHN PRIOR|
| 16:55 – 17:25| Role of SPECT/CT in Amyloidosis                                         
DR. SAMER NASR|
| 17:25 – 17:50| Precision Medicine Imaging in Oncology                                  
DR. ANDREW SCOTT|
| 17:50 – 18:25| Imaging Diagnosis of infectious disease: An Update                      
DR. ABDELHAMID ELGAZZAR|
| 18:25 – 18:45| Beyond 68 Ga and 177Lu: Promising new radionuclides with high diagnostic and therapeutic potential  
DR. STEPHAN MAUS|
<p>| 18:45 – 19:00| Discussion, Q&amp;A and Closing Summary of Day One                         |</p>
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>08:30 – 08:55</td>
<td>Update in Management of thyroid cancer Controversial Guidelines in treatment of early-stage thyroid cancer and rare diseases</td>
<td>Dr. Akram Al-Ibraheem</td>
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<tr>
<td>08:55 – 09:20</td>
<td>Use of FDG-labelled autologous leucocytes PET/CT in patients with infections: Initial Results</td>
<td>Dr. John Prior</td>
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<tr>
<td>09:20 – 09:45</td>
<td>Total Molecular Imaging for Theranostics: Discover – Diagnose – Treat (NON CME LECTURE SPONSORED BY GE)</td>
<td>Mr. Amin Nizam</td>
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<tr>
<td>09:45 – 10:10</td>
<td>Review of brain SPECT/CT and its role in Psychiatry</td>
<td>Dr. Christopher O’Brien</td>
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<tr>
<td>10:10 – 10:30</td>
<td>Update in Parathyroid SPECT/CT</td>
<td>Dr. Rakesh Kumar</td>
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<tr>
<td>10:30 – 10:40</td>
<td>Discussion and Q&amp;A</td>
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### Friday November 25th

#### Day Two

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:40 – 11:00</td>
<td>Coffee Break</td>
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</table>
| 11:00 – 11:25 | Role of FDG PET/CT in breast cancer: An Update  
  DR. ELIF HINDIE |
| 11:25 – 11:50 | New radiotracer for breast cancer with discussion of thanostic indication  
  DR. HOJJAT AHMADZADEHFAA |
| 11:50 – 12:15 | Molecular Imaging in Primary Brain Tumors  
  DR. FERAS CHEHADE |
| 12:15 – 12:40 | From FDG to FAPI in era of Theranostic oncology  
  DR. FREDERIK GIESEL |
| 12:40 – 12:50 | Discussion and Q&A                           |

**Session 4 | 11:00 – 12:50**

Moderators: Dr. Mais Al Halaseh & Dr. Ghina Berjawi
<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>12:50 – 14:00</td>
<td>Lunch Break</td>
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<tr>
<td>14:00 – 14:25</td>
<td>Theranostics in neuroendocrine tumors</td>
<td>Dr. Partha S. Choudhury</td>
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<tr>
<td>14:25 – 14:50</td>
<td>Scope of radionuclide therapy and Theranostics in Dubai</td>
<td>Dr. Batool Albaloooshi</td>
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<tr>
<td>14:50 – 15:15</td>
<td>PET/MR: a challenge for the nuclear medicine of the future</td>
<td>Dr. Francesco Giammareile</td>
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<tr>
<td>15:15 – 15:40</td>
<td>Immunotherapy: Atypical patterns of response in Solid Tumor and Lymphoma</td>
<td>Dr. Egesta Lopci</td>
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<tr>
<td>15:40 – 15:50</td>
<td>Discussion and Q&amp;A</td>
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**SESSION 5 | 14:00 – 15:50**

**MODERATORS: Dr. Sami Faddoul & Dr. Mustafa Natout**
### FRIDAY NOVEMBER 25TH

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>15:50 – 16:20</td>
<td>Coffee Break</td>
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</table>
| 16:20 – 16:45 | Molecular imaging in multiple myeloma/lymphoma  
  **DR. PARTHA S. CHOUDHURY** |
| 16:45 – 17:10 | Role of PEM in breast cancer  
  **DR. FAHAD MARAFI** |
| 17:10 – 17:35 | Role of Thera sphere Y90 in treatment of liver metastasis  
  **DR. CÜNEYT TÜRKMEN** |
| 17:35 – 18:15 | Role of PET/CT and new radiotracer in Alzheimer disease  
  **DR. MARWAN SABBAGH** |
| 18:15 – 18:25 | Discussion, Q&A and Closing Summary of Day TWO                         |

**SESSION 6 | 16:20 – 18:25**

**MODERATORS: DR. MOHAMMAD CHAM, DR. NADIM MUALLEM & DR. KABALANE YAMMINE**
<table>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>08:30 – 08:55</td>
<td>Molecular imaging in dementia and Parkinson disease</td>
<td>Dr. Christopher O’Brien</td>
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<tr>
<td>08:55 – 09:20</td>
<td>New Theranostic Approaches to Cancer Treatment</td>
<td>Dr. Nat Lenzo</td>
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<tr>
<td>09:20 – 09:45</td>
<td>PSMA Theranostics for mCRPC</td>
<td>Dr. Hojjat Ahmadzadehfar</td>
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<tr>
<td>09:45 – 10:10</td>
<td>New aspects of PSMA radioligand therapy (RLT) in mCRPC</td>
<td>Dr. Fadi Khreish</td>
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<tr>
<td>10:10 – 10:40</td>
<td>Neuroblastoma update on imaging and therapy</td>
<td>Dr. Helen Ruth Nadel</td>
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<tr>
<td>10:40 – 10:50</td>
<td>Discussion and Q&amp;A</td>
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<tr>
<td>10:50 – 11:10</td>
<td>Coffee Break</td>
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</table>
| 11:10 – 11:35 | Status of nuclear medicine and molecular imaging in Kuwait  
DR. FAHAD MARAFI |
| 11:35 – 12:00 | PSMA RLT in mCRPC with alpha radiation (225-Actinium)  
DR. FADI KHREISH |
| 12:00 – 12:25 | Nuclear Medicine: Pros and Cons  
DR. NAIMA KHAMIS ALBALUSHI |
| 12:25 – 12:40 | Tribute to an Arab Pioneer: Prof. Abdel-Dayem  
DR. ABDULRAHIM AL-SUHAILI |
| 12:40 – 12:55 | Nuclear Medicine Facilities in Pakistan  
DR. MUHAMMAD SAEED |
| 12:55 – 13:20 | Nuclear Medicine in Egypt: The Egyptian Society of Nuclear Medicine  
DR. KHALID TAALAB |
| 13:20 – 13:45 | Nuclear Medicine in Kingdom of Saudi Arabia  
DR. ABDULLAH ALQARNI |
| 13:45 – 14:00 | Discussion, Q&A and closing ceremony |
REGISTRATION: FREE

REGISTRATION FEES INCLUDE:
Access to scientific Sessions and Exhibition Area,
CME credits, Certificate of Attendance, Coffee Breaks.
Lunch: $50

The 2nd Conference of the Arab Society of Nuclear Medicine, Beirut, Lebanon, 24/11/2022-26/11/2022 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 15 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

@ARSNM5

For registration and information please visit:
WWW.ARSNMMI.ORG
or scan the barcode!
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