



The Egyptian Society of Nuclear
Medicine Specialists (ESNMS)



The 20th CONFERENCE OF NUCLEAR MEDICINE

Expanding Horizons in Nuclear Medicine

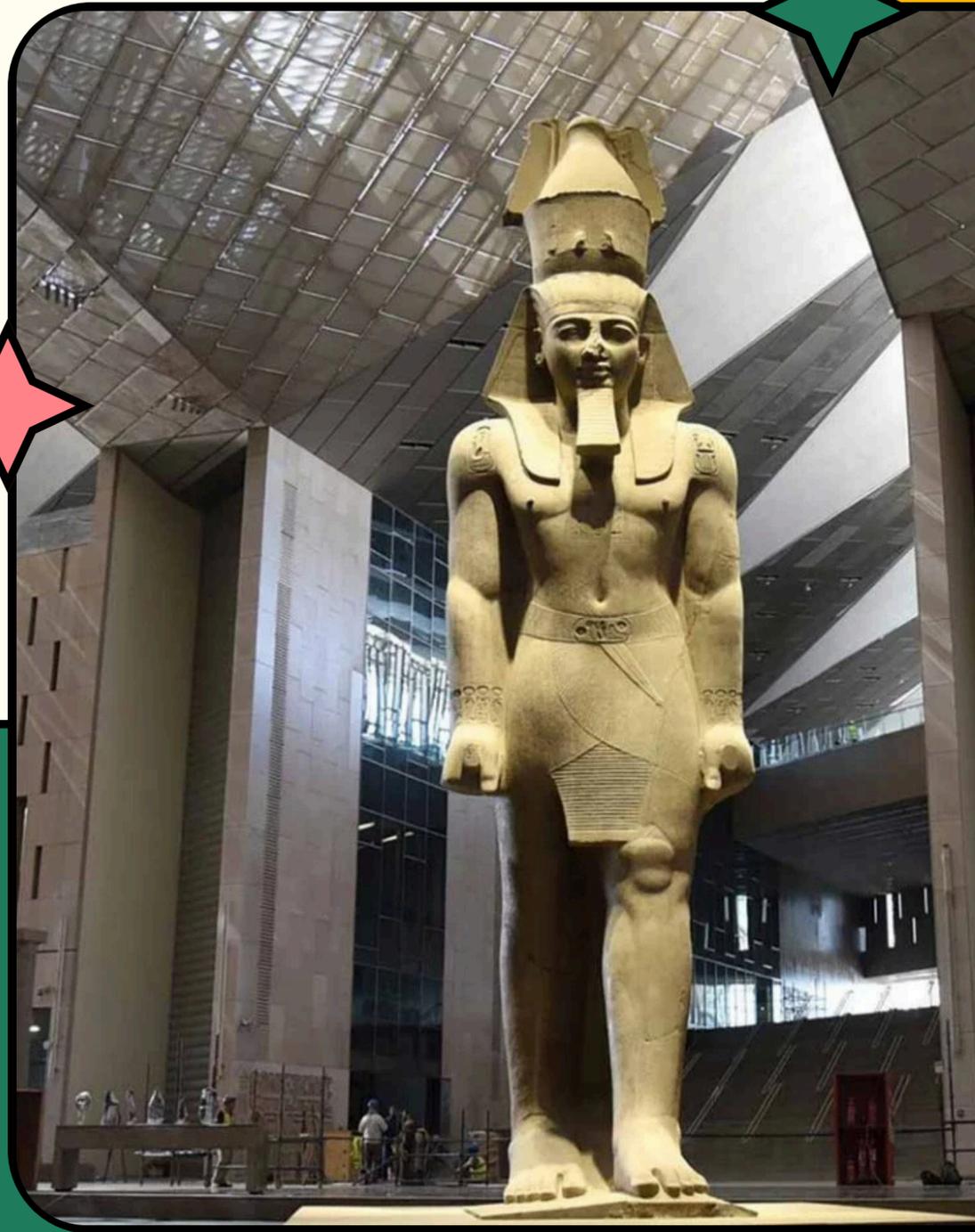


Saturday- Sunday

11th – 12th April, 2026



Triumph Plaza
Hotel



- Members before 28 February 2026, 800 L.E.
- Members after 28 February 2026, 1000 L.E.
- Non Members before 28 February 2026, 2000 L.E.
- Non Members after 28 February 2026, 3000 L.E.



REGISTRATION



202 - 01123905606

202 - 01555590782

www.esnms.net

E-mail: esnmsociety@gmail.com



The 20th CONFERENCE OF NUCLEAR MEDICINE



Expanding Horizons in Nuclear Medicine

Day 1 - SATURDAY, April 11, 2026



◆ **Session I: 09:30– 12:20**
Next-Generation Molecular Imaging
FAPI PET/CT / Total-Body PET/CT/ Cardiac

◆ **Session II: 13:00– 15:30**
Nuclear Medicine in Complex Clinical Reality
Immunotherapy / Infection

Day 2 - SUNDAY, April 12, 2026

◆ **Session III: 09:30– 12:20**
Exploiting Molecular Signatures of Disease
PET/CT Brain / Thyroid/ Breast/ Neuroendocrine

◆ **Session IV: 13:00– 16:00**
The Future of Nuclear Medicine
Theragnostics/ Artificial Intelligence



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The 20th CONFERENCE OF NUCLEAR MEDICINE

Expanding Horizons in Nuclear Medicine



Day 1 - SATURDAY, April 11, 2026



Session I: 09:30– 12:20

Next-Generation Molecular Imaging

FAPI PET/CT / Total-Body PET/CT/ Cardiac



Chair Persons:

Prof. Dr. **Walid Omar** (Egypt)
 Prof. Dr. **Mai Amr** (Egypt)
 Consultant Dr. **Adel Khedr** (Egypt)

09:30 - 10:00	FAPI PET/CT as New Insights in Oncology	Egesta Lopci (Italy)
10:00 - 10:30	Long-axial-field-of-view (LAFOV) PET-CT in oncology for diagnosis and precision therapy	Antonia Dimitrakopoulou-Strauss, (Germany)
10:30 -11:00	Non-oncologic applications of total-body PET	Yasser Gaber (USA)
11:00 - 11:30	PET Myocardial Perfusion	Raef Riad (Australia)

FREE PAPERS

11:30 – 11:40	<p>Prognostic Value of 18F-FDG PET/CT Volume Based Metabolic Parameters in Patients with Malignant Pleural Mesothelioma.</p> <p>¹Randa Koura, ²Hosna Mostafa, ¹Esraa El kholy, ¹Ahmed Abdelmaksoud, ¹Nuclear Medicine Unit, NCI, Nuclear Medicine Unit Faculty of Medicine Cairo University, Egypt</p>
11:40 – 11:50	<p>Evaluating the Diagnostic Performance of PET/CT in Triple-Negative Breast Cancer.</p> <p>¹Rawan Sherra, ²Tarek EIMaghraby, ¹Maha Mehesen ¹Nuclear Medicine Unit, NCI, ²Nuclear Medicine Unit Faculty of Medicine Cairo University, Egypt.</p>
11:50 – 12:00	SIEMENS HEALTHNERS Company Presentation
12:00 – 12:20	DISCUSSION
12:20 – 13:00	Coffee Break





The 20th CONFERENCE OF NUCLEAR MEDICINE

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Day 1 - SATURDAY, April 11, 2026



Session II: 13:00– 15:30

Nuclear Medicine in Complex Clinical Reality

Immunotherapy /Infection



Chair Persons:

Prof. Dr. **Ashraf Fawzy** (Egypt)
 Prof. Dr. **Ahmed Zaher** (Egypt)
 Prof. Dr. **Walid Diab** (Egypt)

13:00 – 13:20	The current status and barriers for NM service delivery in Africa”?	Physician, PhD. Anita Brink (IAEA Austria)
13:20 – 13:50	Response to immunotherapy.	Egesta Lopci (Italy)
13:50 – 14:10	Diabetic foot disease. Update on diagnostic strategy	Abdelhamid Elgazzar (Egypt)
14:10 – 14:30	PET/CT in fever of unknown origin	Aya Nawaar (UK)

FREE PAPERS

14:30 – 14:40	<p>Clinical-based Machine-Learning Model for Prostate Cancer Stage Prediction. Abdelhamid Elhendy¹, Ahmed Kandeel¹, Mohammed Houseni², Hussam Zawam¹ and Ahmed Badawy¹</p> <p>¹Department of Clinical Oncology and Nuclear Medicine, Faculty of Medicine, Cairo University. ²Radiology department, National Liver institute, Menoufia University, Egypt</p>
14:40 – 14:50	<p>The Added Value of F-18 fluorodeoxyglucose Positron Emission Computed Tomography PET/CT in Assessment of Pleural Metastases in Breast Cancer Patients. ¹Mayada A. Aly, ¹Esraa El-Kholy, ¹Salma Abdelaziz AbdelAzim Badr, ²Ahmed Abdelsamie Kandeel¹</p> <p>¹Nuclear Medicine Unit, National Cancer Institute, ²Nuclear Medicine Unit, Faculty of Medicine, Cairo University, Egypt.</p>
14:50 – 15:10	DISCUSSION
15:10 – 15:30	Femto Trade Company Presentation
15:30 – 16:30	Lunch



The 20th CONFERENCE OF NUCLEAR MEDICINE

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Day 2 - SUNDAY, April 12, 2026



Session III: 09:30– 12:20

Exploiting Molecular Signatures of Disease

PET/CT Brain / Thyroid/ Breast/ Neuroendocrine



Chair Persons:

Prof. Dr. **Ahmed Kandeel** (Egypt)

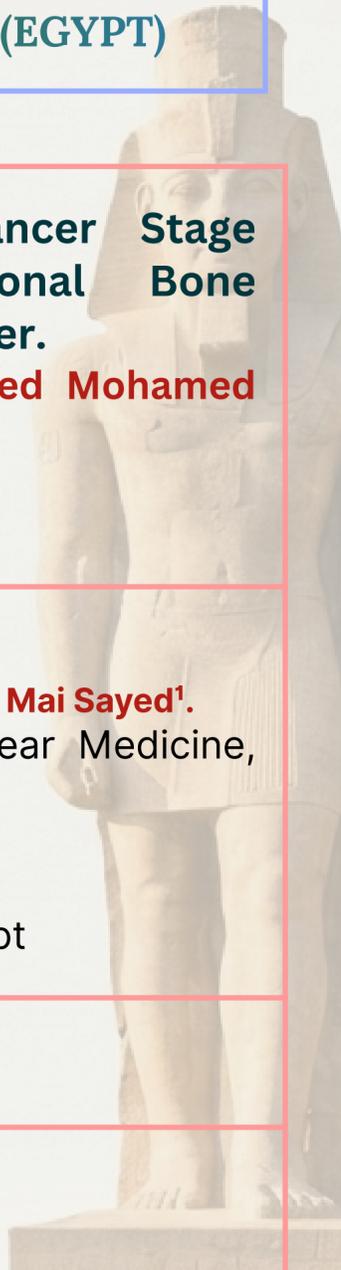
Ass. Prof. Dr. **Abou El-magd El- Noby** (Egypt)

Consultant Dr. **Abd Elmoneim Omar** (Egypt)

09:30 - 10:00	PET in Degenerative Brain Disease. Relationship Between Tau and Cognition in the Evolution of Alzheimer's Disease.	John Buscombe (UK)
10:00 - 10:30	Novel Theragnostic Concepts in Thyroid Cancer Management	Markus Luster (Germany)
10:30 - 11:00	Estrogen Receptor Targeting with 18F-Fluoroestradiol (18F-FES PET): Applications and Interpretation.	Hussien Rabee (EGYPT)
11:00 - 11:30	PET in Neuroendocrine Tumors.	Tarek Elmaghraby (EGYPT)

FREE PAPERS

11:30 – 11:40	<p>Clinical-based Machine-Learning Model for Prostate Cancer Stage Prediction. 18F-PSMA PET/CT Outperforms Conventional Bone Scintigraphy in Detecting Bone Metastases from Prostate Cancer.</p> <p>¹Waleed Alaa El-Deen El-Hosary, ¹Abubakr Yehia ElHawary, ¹Khaled Mohamed Taalab, and ²Yasser Mohamed El-Sayed.</p> <p>¹Armed Forces College of Medicine, ²Nuclear Medicine Department, Faculty of Medicine, Cairo University</p>
11:40 – 11:50	<p>Evaluation of 18F-FDG-Avid Thyroid Incidentalomas.</p> <p>Doaa Ibrahim¹, Samar Maher², Ahmed Abdelrady³, Nagwa Abd El-Sadek Ahmed⁴ Mai Sayed¹.</p> <p>¹Nuclear Medicine Unit, Department of Clinical Oncology and Nuclear Medicine, University. ² Radiology department, Sohag Oncology Center, ³Department of Radiology, Al zhar University, Assuit branch, ⁴ Department of Pathology, Faculty of Medicine, Sohag University, Egypt</p>
11:50 – 12:10	DISCUSSION
12:20 – 13:00	Group Photo / Coffee Break





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Day 2 - SUNDAY, April 12, 2026



Session IV: 13:00– 16:00

The Future of Nuclear Medicine
Theragnostics/ Artificial Intelligence



Chair Persons:

- Prof. Dr. **Sherin Wagih** (Egypt)
 Prof. Dr. **Yasser El-Saied** (Egypt)
 Ass. Dr. **Alaa Eldeen Nagy** (Egypt)

13:00 - 13:30	Novel Theragnostic Concepts in Prostate Cancer Management.	Markus Luster (Germany)
13:30 - 14:00	The Latest Advances in Peptide Receptor Radionuclide Therapy for Gastro-entero-pancreatic Neuroendocrine Tumors.	John Buscombe (UK)
14:00 - 14:30	Artificial Intelligence for improving Nuclear Medicine images: Opportunities and Cautions	Ramsey Badawy (USA)

FREE PAPERS

14:30 - 14:40	Correlation between SUVmax value and Gleason Grade in Patients with Suspected Prostate Cancer by 18F-PSMA PET/CT Mona Saeid¹ Passant Shibel²; Hoda Anwar¹; ¹ Department of Clinical Oncology and Nuclear Medicine ² Department of Pathology, Faculty of Medicine, Cairo University, Egypt
14:40 - 14:50	Tumor Sink Effect in F-18-PSMA PET/CT Hisham Shebeta, Hoda Anwar, Maha Abd Elkareem, Marwa Maamoun. Department of Clinical Oncology and Nuclear Medicine, Faculty of Medicine, Cairo University, Egypt .
14:50 - 15:10	DISCUSSION
15:10 - 15:45	GE, Healthcare
15:45 - 16:15	Closure & Awards