



IAEA

Atoms for Peace and Development

الوكالة الدولية للطاقة الذرية

国际原子能机构

International Atomic Energy Agency

Agence internationale de l'énergie atomique

Международное агентство по атомной энергии

Organismo Internacional de Energía Atómica

National Liaison Officers /

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In reply please refer to: **RER6044-EANM/ESMIT Courses 2026**

Dial directly to extension: (+43 1) 2600-25804

2026-01-29

Subject: EANM/ESMIT Training Courses, March and April 2026

Dear National Liaison Officer / National Coordinator,

I am pleased to inform you that the International Atomic Energy Agency (IAEA) will sponsor participants to attend EANM/ESMIT training courses within the framework of the IAEA technical cooperation project **RER6044, "Strengthening Nuclear Medicine Diagnostic Imaging and Therapeutic Services in Europe and Central Asia"**.

The attached information provides further details. Selection of participants will be in accordance with IAEA procedures. Member States are strongly encouraged to identify women participants.

The IAEA will provide non-local participants with a round-trip air ticket based on the most direct and economical route between the airport nearest the participant's residence and Vienna or a travel allowance to purchase an air ticket. Travel details will be agreed with the participants upon receipt of their official nomination. Participants will also receive an allowance from the IAEA sufficient to cover their costs of lodging, daily subsistence and miscellaneous expenses for the duration of the event in line with IAEA rules and procedures.

We would appreciate receiving your country's nominations **by corresponding deadline in the list starting with the first one on 10 February 2026**, through the IAEA's InTouch+ platform (<https://Intouchplus.iaea.org>). Please be advised that late nominations or replacements of participants after the closing date for nominations will not be accepted.

We look forward to receiving your early response.

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'Sibel', with a stylized flourish extending to the right.

Sibel Unlu
Programme Management Officer
Division for Europe
Department of Technical Cooperation

Enclosure: EANM/ESMIT Training Courses, March and April 2026

**TC Sponsored Participation at the training course on
Dose-Effect Response to Targeted Radionuclide Therapy**

Event Number	SP-RER6044-2600777
Event Title	EANM/ESMIT Training Course on Dose-Effect Response to Targeted Radionuclide Therapy
Location	Vienna, Austria
Date	19 to 20 March 2026
Nomination Deadline	10 February 2026
Event Information	<p>This intensive 1,5-day course bridges the gap between radiobiology, dosimetry, and clinical practice in targeted radionuclide therapy. Designed for early-career nuclear medicine physicians and medical physicists, the programme explores dose-response relationships in the three most commonly used theragnostic molecules: somatostatin-ligands for neuroendocrine tumours, PSMA-inhibitors for prostate cancer, and radioiodine for thyroid malignancies.</p> <p>Through a balanced faculty of radiobiologists, dosimetry experts, and experienced nuclear medicine physicians, participants will gain practical insights into the biological effects of radiation, dosimetry calculation methodologies, and their clinical implementation. The course emphasizes hands-on learning through joint case sessions, interactive workshops, and patient-specific treatment planning exercises.</p>
Organizer	<p>European School of Multimodality Imaging & Therapy (ESMIT)</p> <p>Link: Dose-Effect Response to Targeted Radionuclide Therapy</p>
Selection Criteria	Early-career nuclear medicine doctors and medical physicists.

TC Sponsored Participation at the training course on
Nuclear Medicine in FUO/IUO: Why Are Children Different?

Event Number	SP-RER6044-2600797
Event Title	EANM/ESMIT Training Course on Nuclear Medicine in FUO/IUO: Why Are Children Different?
Location	Vienna, Austria
Date	16 to 17 April 2026
Nomination Deadline	20 February 2026
Event Information	<p>This 1,5-day course focuses on the growing field of integrated imaging in infectious and inflammatory diseases in children, with an emphasis on hybrid imaging. The panellists will introduce the participants to the specific aspects of paediatric patients in this growing field, covering the most relevant topics of the clinical scenario and the technical options available in daily practice. The participants will be confronted with frequent and less frequent disease pattern, with ample opportunity for discussing clinical indications and image interpretation criteria.</p> <p>The continuing interaction between paediatrician, paediatric radiologist and nuclear medicine physician will show the practical implementation of an integrated approach, with particular attention to radiation dose reduction and optimisation.</p>
Organizer	<p>European School of Multimodality Imaging & Therapy (ESMIT)</p> <p>Link: Nuclear Medicine in FUO/IUO: Why Are Children Different?</p>
Selection Criteria	Physicians, residents with special interest in paediatrics, nuclear medicine, radiology, nurses and technicians of nuclear medicine or radiology unit.