



IAEA

Atoms for Peace

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 Energia Atómica

National Liaison Officers

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In reply please refer to: **RER/6/035**

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2016-01-19

Subject: Invitation to the 2016 IAEA/EANM Training Activities

Dear National Liaison Officer,

I am pleased to invite you to send nominations of suitable candidates to participate in the above mentioned training courses under the framework of TC Project RER/6/035 – Strengthening Single Photon Emission Computed Tomography/Computed Tomography and Positron Emission Tomography Hybrid Imaging Applications for Diagnosis of Chronic Diseases, including Cancer. The schedule of 2016 IAEA/EANM training activities and the selection criteria is attached.

The courses will be conducted in English, and specific information on each course can be found on the EANM website: http://www.eanm.org/education_esnm/esnm_intro.php?navId=20. For candidates who are selected by the IAEA, the Agency will cover the cost of return international travel from the home country to Vienna, Austria and provide a stipend for the duration of the training course in line with Agency rules and procedures.

Please send duly completed Nomination Form for Training Courses by the deadlines listed in the attached schedule. Please note that nominations received after the closing date will not be considered.

Please submit nominations to the IAEA online through the Technical Cooperation Department's InTouch system (<http://intouch.iaea.org>). Only if this is not possible, nominations may be submitted on the Nomination Form for Training Courses available on the IAEA website: <http://www.iaea.org/technicalcooperation/How-to-take-part/train-course/index.htm>. Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Ms Mayumi Yamamoto (IAEA Official Fax: +43-1-26007 or E-Mail: Official.Mail@iaea.org), through the official channels, i.e. the designated National Liaison Office for IAEA matters.

Yours sincerely,

Martin Krause

Director

Division for Europe

Department of Technical Cooperation

Enclosure: Schedule of Training Activities

**Schedule of EANNM Training Courses in 2016 under Regional TC Projects RER/6/035:
Strengthening Single Photon Emission Computed Tomography/Computed Tomography and Positron Emission
Tomography Hybrid Imaging Applications for Diagnosis of Chronic Diseases, including Cancer**

Course Title	Location	Seats Max.	Course Dates in 2016	Deadline for submission of Nominations	Selection Criteria
IAE/ESNM Theoretical Learning Course on Imaging in Infection & Inflammation	Vienna, Austria	8	27-29 April 2016	26 February 2016	Nuclear Medicine practitioners who want to gain the basic knowledge on nuclear medicine procedures applicable in the field of infection and inflammation imaging, including radiopharmaceuticals preparation and quality controls, protocols for imaging acquisitions and interpretations and the presentation of the most up to date clinical applications of SPECT/CT and PET/CT imaging.
IAE/ESNM/ESTRO Course on Molecular Imaging and Radiation Oncology in Lisbon (Portugal).	Lisbon, Portugal	8	19-22 May 2016	21 March 2016	The course is aiming at senior residents or young specialists in radiation oncology, nuclear medicine or radiology, who intend to expand their knowledge and skills in the use of molecular imaging methods for radiation oncology. Preference will be given to applications of a nuclear medicine physician and a radiation oncologist coming from the same institution.
IAE/ESNM Practical Learning Course on Imaging in Infection & Inflammation	Vienna, Austria	8	28-30 June 2016	22 April 2016	The course is design for biologists, radiopharmacists and technologists, nuclear medicine physician and residents who have no or only a limited experience in the use of nuclear medicine techniques for infection and inflammation imaging. The course provides in depth knowledge on the critical aspects of the nuclear medicine procedures for infection and inflammation imaging, in particular of radiolabelled leukocytes imaging by direct training on the field, following the course of a patient with suspected infection /inflammation undergoing a nuclear medicine procedure from medical history to the final imaging report.

<p>IAEA/ESNM Therapy & Basic Dosimetry Course</p>	<p>Vienna, Austria</p>	<p>8</p>	<p>8-9 September 2016</p>	<p>1 July 2016</p>	<p>This intensive two-day course will be of benefit to clinicians, physicians, physicists (without prior knowledge on Targeted Radionuclide Therapy dosimetry) and technicians. Interactive sessions will also be employed to demonstrate therapy and dosimetry techniques.</p> <p>The registration of physician/physicist pairs is advised, in order to fully benefit from the multidisciplinary aspect of that course.</p>
<p>IAEA/ESNM Advanced Learning Course on PET/CT in Oncology</p>	<p>Vienna, Austria</p>	<p>8</p>	<p>15-17 September 2016</p>	<p>8 July 2016</p>	<p>The advanced PET/CT course is aimed at participants, who have attended the basic Course and/or already are experienced in the use of PET/CT. The course is designed for physicians (nuclear medicine, radiology, radiation oncology, oncologists, industry, etc.) who work in the field of oncology with advanced multimodal cancer imaging being part of their daily routine.</p>
<p>IAEA/ESNM Training Course on Myocardial Perfusion Imaging / Gated SPECT</p>	<p>Vienna, Austria</p>	<p>8</p>	<p>10-11 November 2016</p>	<p>1 September 2016</p>	<p>Nuclear Medicine practitioners who want to gain in-depth theoretical and practical training in state of the art nuclear imaging of myocardial perfusion and function.</p>