



ETRAP
2009



CALL FOR ABSTRACTS

ETRAP – Education and Training in Radiation Protection

The Instituto Tecnológico e Nuclear and the European Nuclear Society are organising the 4th international conference on education and training in radiological protection, **ETRAP2009**, in Lisbon from **8 - 11 November 2009**.

Call for abstracts

Education and training are the two basic pillars of any policy regarding safety in the workplace. Practitioners who work with radiation sources will have a wide range of responsibilities and objectives depending on the radiation practice, but all will have a triple common need:

- A basic education as well as specific training providing the required level of understanding of artificial and natural radiation and its management,
- Standards for the recognition of skills and experience,
- An opportunity to refresh, update and test acquired knowledge and competence on a regular basis.

International meetings, publications and recommendations covering safety culture in the field of radiological protection increasingly stress the need for education and training. In addition, compliance with the requirements of specific European directives and the international basic safety standards is crucial in a world of dynamic markets and increasing workers' mobility, and common approaches to training facilitate the understanding of these requirements.

Topics

ETRAP2009 intends to provide the necessary platform for a comprehensive and transdisciplinary approach to education and training in radiological protection.

The ETRAP2009 Programme Committee is calling presentation in the following topics:

- Developments in training delivery (distance learning, demo-installations, competence assessment)
- Approaches in sector specific training (in-house training, specific training in industry and in medicine, NDT, on-the-job training...)
- Recent developments in recognition and harmonisation of requirements (European and International safety and training standards, certifications, accreditation...)
- Education and Training networks (local, national, international)
- Building the future – attracting a new generation (information at all educational levels, examples of material, knowledge transfer...)
- Broadening the perspective
 - Integration of RP into a general health and safety training (risk assessment, safety culture, RP requirements in transport of dangerous goods, waste management, mining, NORM...)
 - Importance of non-technical skills (communication skills, transdisciplinary approaches, ...)



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Attendance

The conference intends to address the largest potential audience, covering policy makers, the medical sector, industrial radiographers, NORM experts, the engineering sector, the non-nuclear industry, social sciences researchers, safety experts, radiation protection experts, radiation protection officers, medical physics experts, regulators and authorities. Furthermore, it aims to reinforce the contacts between various organisations, individuals and networks dealing with education and training policies in radiological protection. Special attention will also be paid to attracting and inviting young professionals to ensure knowledge transfer and to help build the future of radiological protection.

- **Upload your abstracts before 29 May 2009**
on www.etrp2009.org

or contact etrp2009@euronuclear.org for further information

Authors should submit their abstract text, electronically per email, in English on one page (400-words) using Microsoft Word format (.doc), by:

29 May 2009

Full paper submission deadline: **9 October 2009**.

Email ALL correspondence to etrp2009@euronuclear.org.

Your abstract contribution will be included in the Conference Proceedings (Transactions) that will be available on CD-ROM (after the conference) and posted on our website: www.euronuclear.org. with reference ISBN 978-92-95064-08-9.

Abstract review

The abstracts received will be peer reviewed under the auspices of the ETRAP 2009 Programme Committee. Authors will be notified of **paper acceptance by 26 June 2009**.

ETRAP 2009 Programme Committee: Chair:

Ms Coeck, Michèle, SCK•CEN

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