





2015 ISOE International ALARA Symposium

Rio de Janeiro, Brazil, 26-28 May, 2015

FIRST ANNOUNCEMENT

CALL FOR PAPERS

GENERAL INFORMATION

The Brazilian ISOE National Coordination Centre as a member of the ISOE IAEA Technical Centre with the support of ELETRONUCLEAR, in collaboration with the Institute of Radiation Protection and Dosimetry (IRD) and the Brazilian Radiological Protection Society, is to organize the 2015 ISOE International ALARA Symposium on Occupational Exposure Management at Nuclear Facilities.

The Symposium will be held in IRD, **Rio de Janeiro, Brazil**, from **26 to 28 May 2015**. The OECD Nuclear Energy Agency (NEA) co-sponsors this Symposium.

SYMPOSIUM GOALS

The main aims of the Symposium are:

- to provide a large forum of information exchange on occupational exposure concerns in nuclear power plants (practices, management and procedures, dose results and reduction, improvements of techniques and tools, etc.);
- to provide an opportunity to transfer the knowledge and experiences on occupational radiation protection accumulated in the ISOE system to newcomers and embarking countries of NPP; and
- to allow vendors to present their recent experience and developments in radiation protection (measurement techniques, operating and plant design improvements, ALARA practices during operation and outages, etc.) in a commercial exhibition.

The Symposium will give participants an opportunity to take part in discussions in plenary sessions and presentations of posters.

A technical visit will be organised in the afternoon of the last day of the Symposium.

TARGET AUDIENCE

The Symposium is targeted at all those concerned with radiation protection at nuclear facilities, from utilities, contractors, regulatory bodies as well as international organisations.

CALL FOR PAPERS

Participants are invited **to propose oral and/or poster presentations** covering all aspects of practical implementation of radiation protection for Occupational Exposure Management at Nuclear Facilities. Topics of particular interest are the following:

- RP Management and Organisation
- ALARA Management
- Work Management Experiences

- Dosimetry and Measurement Materials
- Internal Dose Management
- Contamination Management
- > RP at the Design and Construction Stages of new NPPs
- > RP at the Decommissioning Stage
- RP and Waste Management
- Source-Term Management
- RP Education and Training

LANGUAGE

The working language of the Symposium will be English

ABSTRACTS

Authors wishing to provide oral and/or poster presentations are invited to submit an abstract or a paper written in English, typed single-spaced in Times New Roman 11 pt (Word format). Please indicate the title of the contribution, name(s) of author(s) and institutional address(es), phone / fax numbers and Email address.

All abstracts should be sent to the contact-person by E-mail (ISOE2015@iaea.org) by **30 January 2015**.

MORE INFORMATION

First announcement, registration forms and final programme will be made available on the ISOE Network website. <u>www.isoe-network.net</u>, and the IAEA webpage on Occupational Radiation Protection Network: ORPNET: <u>http://www-ns.iaea.org/tech-areas/communication-networks/orpnet/default.asp</u>

CONTACT-PERSON

Mr Jizeng MA Occupational Radiation Protection Unit Radiation Safety and Monitoring Section NSRW, IAEA PO Box 100, 1400, Vienna, Austria Email: ISOE2015@iaea.org Phone: (+43-1) 2600-26173 Fax: (+43-1) 26007







