

# 2019 ISOE International Symposium on Occupational Exposure Management at Nuclear Facilities

Beijing, China, 22-24 October 2019

FIRST ANNOUNCEMENT

CALL FOR PAPERS



## GENERAL INFORMATION

The IAEA Technical Centre of the Information System on Occupational Exposure (ISOE), in collaboration with the Nuclear and Radiation Safety Centre, Ministry of Ecology and Environment of China is organizing the 2019 ISOE International Symposium on Occupational Exposure Management at Nuclear Facilities.

The Symposium will be held in **Beijing, China, from 22th to 24th October 2019**. The International Atomic Energy Agency (IAEA), the OECD Nuclear Energy Agency (NEA), the Chinese Society of Radiation Protection; the Radiation Monitoring Centre of China General Nuclear Corporation and the Beijing Society of Radiation Safety co-sponsor 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.
- 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 an opportunity for the participants 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:

- Refurbishment and Plant Life Extension activities
- Feedback Experiences on Large Tasks
- RP Management and Organisation
- RP Indicators
- Work Management Experiences
- Source-Term Management
- Dosimetry and Measurement Materials
- Internal Dose Management
- Contamination Management
- RP at the Design Stage of Plant Modifications and New Built
- RP at the Decommissioning Stage
- RP and Waste Management
- Technology Advancements on Enhancing Radiation Protection
- 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 ([ISOE2019@iaea.org](mailto:ISOE2019@iaea.org)) by **the 30th June 2019**.

## **MORE INFORMATION**

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

## **CONTACT-PERSON**

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