Joint ICTP-IAEA Nuclear Energy Management School



06 - 17 June 2022 An ICTP-IAEA Meeting Trieste, Italy

Further information: http://indico.ictp.it/event/9801/ smr3716@ictp.it

This School is a certificate course introducing participants to the foundation skills and knowledge required to successfully manage and lead a nuclear energy programme. The target audience for this training event is new and young nuclear professionals entering the field of nuclear energy and nuclear technology.

Description:

Jointly organised by ICTP, the objectives of this training event are to:

- Provide an international educational experience and an opportunity for worldwide networking to future leaders and managers of nuclear energy;
- Raise awareness of participants about recent developments in nuclear energy;
- Broaden participants' understanding on key issues and challenges associated with peaceful uses of nuclear energy; and
- Introduce participants to the leadership and managerial competencies needed to successfully run the national nuclear energy programme.

Topics:

- Introduction to the IAEA and nuclear technology
- IAEA and its services
- Overview of nuclear applications
- Climate change and the economics of nuclear energy
- An integrated approach to human resource development and nuclear knowledge management
- Management and leadership in a nuclear organisation
- Nuclear safety
- Nuclear security
- Nuclear safeguards
- Emergency planning, preparedness and response
- Radiation safety and protection
- Nuclear law
- Nuclear power
- Nuclear fuel cycle and waste management

Director:

M.E. URSO, IAEA, Austria, A. IUNIKOVA, IAEA, Austria

Local Organiser:

C. TUNIZ, ICTP, Italy

How to apply:

Online application: http://indico.ictp.it/event/9801/

Female scientists are encouraged to apply.

Registration:

There is no registration fee.

Deadline:

20 March 2022







