



Joint ICTP-IAEA School on Nuclear and Radiological Leadership for Safety

Description:

This School supports IAEA Member States in fostering a culture for safety in nuclear and radiological facilities, helping professionals integrate safety into their decisions and actions at all levels. The School will engage participants through lectures, case studies, practical exercises, and peer-to-peer learning to develop an understanding of safety leadership concepts.

The programme is tailored for early- to mid-career professionals working in the nuclear field, including regulators, operators, and technical support organizations.

The Leadership School's curriculum is based on the IAEA safety standards and contributes to global nuclear and radiological safety through strengthening capacity-building efforts. These efforts draw attention to the importance of leadership in safety as emphasized in IAEA safety standards, IAEA General Conference resolutions, and discussions at high-level IAEA meetings, among others.

MORE DETAILS:

The Leadership School examines safety leadership in both normal and emergency scenarios. It's programme is based on case studies, with participants analyzing and interacting in scenarios that involve topics such as unintended medical exposure, a nuclear power plant outage, leak of radioactive materials, etc.

The School programme also includes presentations, briefings, interactive



Lingquan Guo, IAEA Maria Josefa Moracho Ramírez, IAEA Marina Melin, IAEA

LOCAL ORGANISER:

Sandro Scandolo, ICTP

activities and discussions on various **topics**:

- Leadership for Safety
- Safety Culture
- Systemic Approach
- Human and Organizational Factors
- Examples of leadership programmes in Member States
- Other areas

FURTHER INFORMATION:



E-mail: smr4113@ictp.it

Web: http://indico.ictp.it/event/10878/

Female scientists are encouraged to apply.

GRANTS:

A limited number of grants are available to support the attendance of selected participants, with priority given to participants from developing countries. There is no registration fee.





