



IAEA



JAIF International Cooperation Center



KOSEN  
国立高等専門学校機構  
National Institute of Technology, Japan



独立行政法人国立高等専門学校機構  
福島工業高等専門学校  
National Institute of Technology, Fukushima College



東京大学  
THE UNIVERSITY OF TOKYO

## Japan-IAEA Nuclear Energy Management School 17 July – 2 August 2018, Tokyo and Fukushima, Japan

**Deadline**  
**for applications:**  
**28 February 2018**

The Japan-IAEA Nuclear Energy Management School is organized by the JAIF International Cooperation Center (JIICC), Japan Atomic Energy Agency (JAEA), the Japan Atomic Industrial Forum (JAIF), the Japan Nuclear Human Resource Development Network (JN-HRD.NET), the National Institute of Technology, Japan, the National Institute of Technology/Fukushima College and the University of Tokyo in cooperation with the International Atomic Energy Agency. It will take place from 17 July to 2 August 2018 in Tokyo and Fukushima.

The purpose of the Japan-IAEA Nuclear Energy Management School is to provide an international educational experience for future leaders and managers of nuclear energy programmes in both newcomer countries and those with established programmes. It provides knowledge on a wide range of issues and challenges associated with peaceful uses of nuclear technology as well as a unique opportunity for worldwide networking among future professionals in the area of nuclear energy.

Expert lectures will focus on the fundamentals of nuclear energy, nuclear power technologies, nuclear fuel cycle, nuclear safety, nuclear security, nuclear safeguards, radiation control and public acceptance. They will cover the economics of nuclear power, energy policy and energy planning, legal aspects, knowledge management, human resource management and stakeholder involvement.

Participants will have the opportunity to visit nuclear power plants manufacturers, as well as advanced research reactor and training facilities. All participants will be expected to be actively involved in discussions, group work and presentations.

Participants will take an online pre-training course and a test at the end of the School.

### Certificate Course

#### Preferred Participants:

Professionals under 40  
with managerial potential

#### Target Countries:

Bangladesh, Brazil, Bulgaria, China, Czech Republic, Finland, India, Indonesia, Japan, Kazakhstan, Lithuania, Malaysia, Mexico, Philippines, Poland, Republic of Korea, Saudi Arabia, Slovenia, Thailand, Turkey, United Arab Emirates, United Kingdom, Viet Nam

#### Executive Director:

M. Chudakov, IAEA

#### School Director:

M. Uesaka, The University of Tokyo

#### School Coordinator:

H. Hirose, IAEA

#### Local Organizer:

S. Sakurai, JAEA

For more information and application:

<http://www.jaif.or.jp/en/nem/2018>

### Three reasons to attend the School

- The School curriculum covers the most important topics and challenges of the nuclear energy sector.
- You will learn from recognized experts in the nuclear sector.
- It is a unique opportunity to broaden your horizons and to meet fellow professionals from around the world.