



International Atomic Energy Agency

International School of Radiation Emergency Management

PROSPECTUS

Project Number & Title:	RAS9076 “Strengthening of National Capabilities for Response to Nuclear and Radiological Emergencies”
Place (City, Country):	Chiba, Japan
Dates:	29 August – 16 September 2016
Deadline for Nominations:	24 June 2016
Organizers:	The International Atomic Energy Agency (IAEA) in collaboration with the Government of Japan through the National Institute of Radiological Sciences (NIRS), National Institutes for Quantum and Radiological Science and Technology (QST).
Host Country Organizer:	<p>Dr. Hideo Tatsuzaki Director, Radiation Emergency Medicine Center, National Institute of Radiological Sciences (NIRS), National Institutes for Quantum and Radiological Science and Technology (QST) Anagawa 4-9-1, Inage-ku, Chiba city, Chiba, 263-8555 JAPAN</p> <p>Email: tatsuzaki.hideo@qst.go.jp Telephone: +81-43-206-4719 (Radiation Emergency Medicine Centre) Web: http://www.qst.go.jp/ENG/tabid72.html</p>
Language:	English
Purpose:	The purpose of the school is to create a cadre of managers capable of developing and managing sustainable emergency preparedness and response (EPR) programmes, based mainly on IAEA safety standards, technical guidelines, tools and training material.
Expected Output(s):	The expected output is that, by the end of the school, participants will have a comprehensive understanding of the nuclear and radiological emergency preparedness and response framework and will be able to facilitate the effective implementation and coordination of sustainable EPR programmes

in their own countries to protect human life, health, property and the environment.

Scope and Nature:

The School has a structure of educational program in order to present the content through different subjects. This structure allows highlighting some significant elements of an emergency preparedness and response programme emphasizing public protective action. The curriculum considers the experiences gained during the TEPCO Fukushima Daiichi NPP Accident. However, radiation emergencies could occur in any country. Therefore, it is important for participants to understand and implement EPR in their respective country regardless of presence of nuclear facilities in the country. The school will include presentations, lectures, desktop drills, visiting facilities, and several exercises covering elements of radiation emergency preparedness and response.

Background Information:

In line with the IAEA Medium Term Strategy 2012–2017, this school was designed to strengthen national, regional and international capacity to respond to nuclear and radiological incidents and emergencies, including large scale emergencies.

This school is part of IAEA ongoing efforts to designate capacity building centres on different EPR areas of specialization, and is consistent with similar IAEA regional initiatives aimed at providing participants with in-depth knowledge in different aspects of EPR to nuclear or radiological emergencies.

This School is realised with a novel concept to provide a comprehensive overview of requirements to assess and improve radiation emergency preparedness systems based mainly on IAEA Safety Standards, technical guidance and tools on EPR. It will serve as pilot for future, IAEA capacity building activities in the field of EPR in the region.

Participation:

The Training Course is open to 25 participants from Member States in the Asia-Pacific Region.

The target audience is qualified professionals from organizations responsible and accountable for the management and coordination levels for nuclear and radiological emergency preparedness and response. These expected organizations include central governments, local governments, community health centres, and hospitals.

Participants' Qualifications:

The target of the school is personnel who work at the local/national government level and are involved in emergency management activities including public protective action.

It is expected that candidates hold a university degree such as emergency management, risk management, nuclear engineering, radiation protection, radiation/disaster medicine or other related field with basic knowledge of radiation. It is also expected that the candidates have, at least five years of relevant involvement in preparedness for radiological/nuclear emergencies, or are expected to engage in these management in future.

Junior professionals familiar with emergency preparedness and response and their emergency management system are also encouraged to apply for this school.

**Nomination
Procedure:**

Candidates wishing to attend this training course should access the communication platform InTouch (<http://intouch.iaea.org>) **with reference to RAS/9/076**, where they can register, complete and update their professional profile online, and also track their participation in the Technical Cooperation Programme.

In order to apply as a candidate, please proceed as follows:

1. “Register”: Register to receive your user ID and password (help is available at: http://intouch.iaea.org/Portals/0/Help/How_to_sign_up.pdf)
2. “Profile”: Complete your profile on InTouch (help is available at: http://intouch.iaea.org/Portals/0/Help/Profile_Help.pdf)
3. “Apply”: Apply as a candidate for a training course (help is available at: <http://intouch.iaea.org/Portals/0/Help/InTouch%20Help%20-%20Meeting%20Course%20Nomination.pdf>)

Alternatively, nominations can be submitted on the standard IAEA Nomination Form for Training Course (attached with nomination form). **Completed forms should be endorsed / signed by the NLO.**

Please be advised that we will not be able to accept late nominations or replacements of participants after the closing date for nominations, **24 June 2016**. **Nominations received after that date or applications which have not been routed through the NLO cannot be considered.**

**Administrative
and Financial
Arrangements:**

Nominating Governments will be informed in due course of the names of the candidates who have been selected and will, at that time, be given full details of the procedures to be followed with regard to administrative and financial matters.

Selected participants from countries eligible to receive technical assistance will be provided with a round trip economy class air ticket from their home countries to Chiba, Japan, and a stipend sufficient to cover the cost of their accommodation, food, and minor incidentals. Shipment of accumulated training course materials to the participants' home countries is not the responsibility of the IAEA.

The organizers of the training course do not accept liability for the payment of any cost or compensation that may arise from damage to or loss of personal property, or from illness, injury, disability or death of a participant while he/she is travelling to and from or attending the training course, and it is clearly understood that each Government, in nominating participants, undertakes responsibility for such coverage. Governments would be well advised to take out insurance against these risks.