



Atoms for Peace

الوكالة الدولية للطاقة الذرية
国际原子能机构
International Atomic Energy Agency
Agence internationale de l'énergie atomique
Международное агентство по атомной энергии
Organismo Internacional de Energía Atómica

National Liaison Officer

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In reply please refer to: C7-RER/9/122 001
Dial directly to extension: (+431) 2600-

2014-09-24

Subject: Invitation to a Regional Training Course on Human and Environmental Risk Assessment for Uranium Production Legacy Sites, Vienna, Austria, 8-11 December 2014

Dear National Liaison Officer,

I am pleased to invite you to send nominations of suitable candidates to participate in the above-mentioned training course under the framework of RER/9/122 "Supporting Safe Management of Uranium Production Legacy Sites". The purpose of the training course and related information are outlined in the attached Prospectus.

For candidates who are selected by the IAEA, the IAEA will cover the cost of return international travel from the home country to Vienna, Austria and provide a stipend for the duration of the training course in line with IAEA rules and procedures.

Please submit nominations to the IAEA online through the Technical Cooperation Department's InTouch system (<http://intouch.iaea.org>). Only if this is not possible, nominations may be submitted on the Nomination Form for Training Course available on the IAEA website: <http://www.iaea.org/technicalcooperation/How-to-take-part/train-course/index.html>. Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Mr Pavel Yurkin (IAEA Official Fax: +43-1-26007 or E-Mail Official.Mail@iaea.org), through the official channels, i.e. the designated National Liaison Office for IAEA matters, not later than **24 October 2014**.

Yours sincerely,

Manase Peter Salema
Director
Division for Europe
Department of Technical Cooperation

Enclosures: Prospectus

International Atomic Energy Agency

Regional Training Course on Human and Environmental Risk Assessment for Uranium Production Legacy Sites

PROSPECTUS

Project Number & Title:	RER/9/122 - Supporting Safe Management of Uranium Production Legacy Sites
Place (City, Country):	Vienna, Austria
Dates:	8-11 December 2014
Deadline for Nominations:	24 October 2014
Organizers:	The International Atomic Energy Agency (IAEA)
Host Country Organizer:	Mr Pavel Yurkin Programme Management Officer Division for Europe (TCEU) Department of Technical Cooperation International Atomic Energy Agency Vienna International Centre, PO Box 100, A-1400 Vienna, Austria Email: P.Yurkin@iaea.org Tel.: +43 1 2600-26038 Fax: +43 1 26007
Language:	The language of instruction will be English
Purpose:	The purpose of the training course is to build technical expertise in the application of current methodologies to assess radiological risk to the environment and the public.
Expected Output(s):	The main expected outputs of the training course are: <ul style="list-style-type: none">• Knowledge about the IAEA standards for the radiation protection of people and the environment.• Increased knowledge about assessment of risk to humans (members of the public), flora and fauna.
Scope and Nature:	The training course will consist of lectures, presentations, discussions and practical exercises on risk assessment methodologies. The key topics of the training course are as follows:

- IAEA Safety Standards for protection of people and the environment;
- Radiobiological foundations of protection of non-human species;
- Methods to assess doses and risk to flora and fauna;
- Principles of radiation protection for humans;
- Introduction to available tools for assessing radiological impacts to wildlife and humans (i.e. ERICA and NORMALYSA).

Background Information:

Human activities involving the use of radiation and radioactive substances can cause radiation exposure to the public and the environment. Some of those activities can elevate radiation levels beyond those that naturally occur in the environment from various sources. The production of nuclear materials has left a legacy of large amounts of radioactive residues in some countries. The risks from radiation exposure to the environment and to individuals residing near such residues are to be considered. Project RER/9/122 is designed to support the IAEA Member States in Safe Management of Uranium Production Legacy Sites.

To this end, this training course will allow improving regional capabilities to assess risk of radiological impacts of uranium production legacy sites.

Participation:

The training course is open to 30 participants.
The target countries are those actively involved in project RER/9/122.

Participants' Qualifications:

The participants should preferably be specialists in radioecology, radiobiology and/or radiation protection of humans and non-human species. Furthermore, participants should have higher education in a field relevant to the above, be professionals from governmental authorities or supporting organizations involved radiological environmental assessment and monitoring programmes. People who participated in the training courses offered in Athens in October 2010 and in Dushanbe in September 2011 and those for RCT No2 of RER/7/006 should not attend this training course.

Nomination Procedure:

Nominations should be submitted to the IAEA online through the Technical Cooperation Department's InTouch system (<http://intouch.iaea.org>). Should this not be possible, nominations may be submitted on the standard IAEA Application Form for Training Courses (available on the IAEA website: <http://www.iaea.org/>). Completed forms should be endorsed by relevant national authorities and returned to the Agency through the official channels, i.e. the designated National Liaison Office for IAEA Matters.

The completed nomination forms should be sent to the Programme Management Officer for this project, Pavel Yurkin, through IAEA Official Fax (+43-1-26007) or E-Mail (Official.Mail@iaea.org), not later than 24 October 2014. Nominations received after this date or which have not been routed through the established official channels 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 Vienna, Austria, 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.