### 5<sup>th</sup> INTERNATIONAL NUCLEAR FORUM

# SAFETY OF NUCLEAR TECHNOLOGIES: STRATEGY AND ECONOMICS OF SAFETY



27 September – 1 October, 2010 ATOMPROF Institute, St. Petersburg, Russian Federation

### **ORGANIZERS**

Rosatom State Nuclear Energy Corporation; Public Council of ROSATOM, Emergency Response Center of Minatom of Russia, Situational Crisis Center, East-European Head Design and Research Institute of Integrated Power Engineering Technology, All-Russian Research Institute for Industrial Technology, All-Regional Association "Izotop", All-Russian Research Institute of Chemical Technology, Concern "Rosenergoatom", ICC "Khlopin Radium Institute", JSC ATOMSPETSTRANS, All-Russian Research Institute for Inorganic Materials, ATOMPROF Institute, RESTEC Exhibition Company with support of the International Atomic Energy Agency

**The Forum's goal** is to discuss strategic and economic aspects of the safe use of nuclear energy, look for new ways to ensure the nuclear and radiation safety during operation, radioactive material and spent nuclear fuel management.

### **FORUM EVENTS**

**PLENARY MEETING** 

# SAFETY OF NUCLEAR TECHNOLOGIES: STRATEGY AND ECONOMICS OF SAFETY

#### **SECTIONS:**

- 1. Technological and economical aspects of the spent nuclear fuel management, issues of closed fuel cycle
- 2. Decommissioning of nuclear and radiation hazardous facilities
- 3. Risk management, nuclear liability insurance, emergency preparedness and response
- 4. Instruments and methods of radiation control (with demonstration of the ATOMPROF radiation control laboratory)
- 5. Non-nuclear applications of radioactive materials

### **PANEL DISCUSSIONS:**

- 1. International cooperation in the radioactive waste and spent nuclear fuel management
- 2. Human resources management, education and training for nuclear sector
- 3. Communication with mass media and public organizations
- 4. Implementation of the Federal Target Program "Nuclear and Radiation Safety 2008-2015" at the nuclear facilities of the North-West region of Russia

## The following events are taking place during the period of Forum work:

- Workshop "Disbursement of reserve funds assigned for ensuring safety of highly nuclear and radiation hazardous facilities"
- Technical visits to the nuclear facilities of the North-West region of Russia
- X international exhibition "Nuclear industry" (LENEXPO fairgrounds in the harbor of St.-Petersburg)

### **VENUE, WORKING LANGUAGES AND PROCEDURE**

The Forum program will include plenary and section meetings, panel discussions and poster presentations. The meetings will be held at the ATOMPROF Institute. Time for paper presentations at the plenary and section meeting is 20 min. Working languages of the Forum are Russian and English, simultaneous translation will be available. Participants presenting papers will have an opportunity to demonstrate transparent slides of A4 format, to use computers and projecting equipment.

### **REQUIREMENTS TO PAPERS**

The Forum Proceedings will be published in two languages before the Forum. The Secretariat of the Forum accepts properly prepared papers until **1 August 2010.** 

Authors should submit a CD-ROM with electronic version of their paper (or send papers by e-mail) in the Word or PDF format (Text\_Doc style: Times New Roman, 10 pt., paragraph indent 1,27 cm., single space, 2 cm. for all margins) to the Secretariat. If papers contain objects made in other software (drawings, schemes, etc.) they should be attached as separate files (tif., 300 dpi, cdr., etc.) Authors should put their names under the name of the paper and indicate organization they work at. At the same time authors must enclose their permission for publishing their paper in the Forum proceedings.

Mounts for poster presentations (1mx1m) are provided by the Secretariat of the Forum.

The Forum program will be published in Russian and English and will be sent to participants in advance.

### **REGISTRATION FEE**

The registration fee for participation in the Forum is **600 (Six hundred) euro** including VAT 18%. The registration fee includes participation in the scientific program, oral or poster report, simultaneous translation, publishing the paper in the Forum proceedings, an information pack, attendance of the exhibition, participation in the official reception, coffee-breaks, technical excursions and cultural program.

### **PAYMENT PROCEDURE**

A participant shall send a completed registration form to the Secretariat. After receiving the registration form the Secretariat will fax the participant an invoice for payment and at the same time will mail the participant 2 copies of the contract and the original invoice. The participant must inform the Forum Secretariat about his payment according to the invoice (or fax a copy of a payment order with bank notice).

Payment by cash is made during the registration of participants on September 27-28, 2010; in this case the participant must send a letter guaranteeing payment to the Forum Secretariat.

**ACCOMMODATION** of the Forum participants and persons accompanying them will be organized at St. Petersburg hotels and the hotel of the ATOMPROF Institute.

### Presentations, Expositions, Follow-up Seminars, Sponsorship

The Organizers offer to hold a presentation of your services or goods, a scientific and technical seminar within the Forum, various sponsorship forms.

<b>General sponsor</b> of the Forum can present reports	Scientific and practical seminar (a hall
at a plenary session and at any section, make a	for 50 persons/3 hours) is 1000 (one
company presentation, place an advertisement in	thousand) euro including 18% VAT.
the Forum materials, and hold a seminar.	
Option cost is 8000 (eight thousand) euro including	
18% VAT.	
Official sponsor of the Forum can participate with	The cost of an exposition of your
a report, make a company presentation, and place	<b>company</b> in the halls of ATOMPROF
an advertisement in the Forum materials.	Institute is 700 (seven hundred) euro
Option cost is 6000 (six thousand) euro including	including 18% VAT.
18% VAT.	

## **SECRETARIAT OF THE FORUM ATOMPROF Institute:**

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