VIII INTERNATIONAL FORUM "ATOMEXPO 2016"

May 30

ROUND TABLE:

Creation of Nuclear Science and Technology Centers. Rosatom State Corporation's International Scientific Cooperation Projects Illustrated by the MBIR (Multifunctional Fast Neutron Research Reactor) Project

9:00 – 11:00 Conference hall №1

Moderator:

Stepan Solzhenitsyn, Senior Partner, McKinsey & Co

Speakers:

- O.O. Patarakin, Deputy Director of Block for Innovation Management, Rosatom State Corporation;
 - «International activities of Rosatom in the area of scientific and technological cooperation»
- A.L. Izhutov, Deputy Director, Research Manager, JSC State Scientific Center Research Institute of Atomic Reactors (JSC SSC RIAR);
 - $\hbox{$^{\prime}$ Modern methods for material and fuel research in research reactors by JSC $^{\prime}$ SSC $^{\prime}$ NIIAR} \\$
- A.A. Enin, Leading Constructor, OJSC NZHK;
 «JSC TVEL supplement of fuel for different types of research reactors»
- Jiří Žďárek, Head of Technical Implementation and Engineering Department, ÚJV Řež «ÚJV Řež International projects experience. Evaluation of MBIR from ÚJV Řežpoint of view»

Vladimir Kučaev, Commercial Managaer, EGP Invest «Czech experience in international research projects and prospects of cooperation with MBIR»

Dr. K.N. Vyas, Director, Bhabha Atomic Research Centre «The subject is to be confirmed»

ROUND TABLE:

Fuel Supply and Back End – Integrated Solutions. Competitiveness and Environmental Acceptability of Nuclear Energy Now and in the Future

9:00 – 10:00; 15:30 – 18:00 Conference hall "TVEL"

Moderator:

Fletcher Newton, President of TENAM Corp.

Speakers:

- V.G. Asmolov, General Director of Rosenergoatom Concern OJSC
 «Requirements for nuclear energy with consideration of the global trends and challenges»
- Anna Bryndza, Vice-President, The Ux Consulting Company «Main tendencies of Nuclear Fuel Cycle market»
- E.O. Adamov, Research Manager and Chairman of Technical Committee of the Proryv Project / D.A. Tolstouhov, Chief Economist, Proryv Project;
 «Proryv (Breakthrough) Project. Results achieved and further development of closed nuclear fuel cycle technologies (Federal Target Program "Nuclear Power Technologies of the New Generation" and the concept of the Federal Target program "Nuclear Power Technologies of the New Generation-2")»
- Jean-Michele Guiheux, MFES Strategy Director, AREVA;
 "Comhurex II, project status"
- O.M. Sarayev, Deputy Director General Head of the Project, REA;
 «Closing the nuclear fuel cycle in a two-component system (thermal and fast reactors)»
- P.M. Gavrilov, General Director of FSUE MCC;
 «MOX fuel, spent nuclear fuel reprocessing and recycling at MCC's site»
- Takuya Hattori, Senior Adviser, Japan Atomic Industrial Forum Inc (JAIF)
 "Cooperation between Russia and Japan in research and development of innovative technologies"
- A.B. Dolgov, Department Director, TVEL
 «Efficient fuel solutions with use of spent nuclear fuel reprocessing products»
- O.V. Kryukov, Director for State Policy in the Field of Radioactive Waste, Spent Nuclear Fuel and Decommissioning of Nuclear and Radiation Hazardous Facilities, Rosatom State Corporation;
 - «Russian experience in and potential for replication of reference solutions at the back end on the global market (practical implementation of solutions related to FCNRS (Federal Center for Nuclear and Radiation Safety) and FCNRS-2 our package of long-term contracts)»
- A.V. Tovstenko, First Deputy Director General for Strategy and Marketing, JSC Tekhsnabexport (TENEX);
 - «Package proposals in the nuclear fuel cycle on the world market»
- V.I. Korogodin, Director for NPP Life and Fuel Cycle Management, Rosatom State Corporation);
 - «Closing speech»

Lifecycle Management. From NPP Construction Management to NPP Information Management Throughout the Lifecycle

10:00 – 11:00; 15:30 – 18:00 Conference hall №3

Moderator:

Richard Crisp, Director, Continuous and Systems Engineering IBM

Speakers:

- Atilla Aszodi, government commissioner for the maintenance of the capacity of the Paks Nuclear Power Plant;
 - «Knowledge management throughout NPP maintenance»
- Mikko Vartanen, Project Office Director, Fennovonima;
 «Digital knowledge transfer from stages of design and construction to the operation stage»

- Operators requirements to engineering company in data transfer from design and commissioning stages;
- 3D NPP information model as an integral part of knowledge management system;
- Requirements for 3D information model transfer. Operators requirements for quality of information model;
- Operators involvement in NPP design and commissioning stages. Legal work and work in unified information space;
- Pros and cons of 3D model implementation on the operational stage. Maintenance throughout full life cycle;
- V.V. Alenkov, System Engineering Director, ASE Group; A.L. Nodel, Project Director, FRKP, Rosenergoatom;
 - «Operation management system. Data transfer from engineering to operation stage»
- Representative of CEZ;
 «The subject is to be confirmed»
- Dimitar Angelov, Executive Director, NPP "Kozloduy";
 «Knowledge management experience throughout NPP management. Nuclear energy company view»
- Representative of SAP,
 «Platform designer experience best solutions in implementation of designers and operators knowledge. Issues and integration challenges»
- Laurent Blanchard, Vice-president, Dassault Systems,
 «3D experience platform. Creation of information drive. Best design solutions.
 Implementation issues»

- A.N. Kolobov, Construction Engineer, OKB Gidropress; «Equipment for control of information modelling construction of NPP. Effective resource management. Sales of equipment with integrated monitoring systems for effective control»
- Salkov E.A., Director General, Rusatom Service; «Information transfer. Service and repairs aspects»
- E. Khudobin, JSC "RASU" «Key tools for deadline and price optimization of modern NPP APCS»

Panel discussion:

- NPP knowledge management on operational stage;
- Level of process automatization on NPP operational stage; Storage of equipment condition and other information on current NPP status;
- Implementation of 3D NPP information model om operational stage;
- Task solution within 3D NPP information model implementation: equipment conditions visualization, repairs modelling, staff training, operational process optimization;
- Operators interest in 3D NPP information model besides the set tasks;
- *NPP information model design process creation on the operational stage;*
- A.V. Katuhov, Project Director, IP Management Center, State Corporation "Rosatom"; «Tools for competencies and technology transfer on the creational stage of the nuclear facility for the first nuclear project»
- A.V. Ferapontov, Deputy Chief of Federal Environmental, Industrial and Nuclear Supervision
 - «Benefits from creation of unified information space for energy facilities installation»
- N.N. Vikhanskiy, Deputy Development Director, OCKS Rosatom; «Transfer, acceleration, commercialization and creation of best available technologies for capital constructions»
- Latchesar Kostov, Chairman, Nuclear Regulatory Agency (Bulgaria), «Digital knowledge transfer from stages of design and construction to the operation stage. What is missing from engineering companies in the transfer of knowledge, what are the formal requirements»

Panel discussion:

- NPP knowledge management on operational stage;
- Level of process automatization on NPP operational stage;
- Storage of equipment condition and other information on current NPP status;
- Implementation of 3D NPP information model om operational stage;
- Task solution within 3D NPP information model implementation: equipment conditions visualization, repairs modelling, staff training, operational process optimization;
- Operators interest in 3D NPP information model besides the set tasks;
- *NPP information model design process creation on the operational stage;*

ROUND TABLE:

Internal control in company management system

9:00 − 11:00; 15:30 − 18:00 Conference hall №4

Session: «Modern internal control system. Significance of internals system control in company management»

Moderator:

• A.A. Loktev, Director – Internal Control and Auditing, Inspector General, State Corporation "Rosatom"

Panel discussion:

- Effective internal control system: current approaches.
- Priorities of internal control in operational systems within crisis period.
- Internal control system evaluation.

Guest speakers:

- A.Y. Demidov, Deputy Director, Federal Treasury of Russian federation;
- A.Y. Tzarikovskiy, State Secretary, Deputy Director, Federal Anti-Monopoly Service of Russian Federation:
- A.A. Boldyr, Director Division of Methodology of Internal Control and Auditing, Department of Budgetary Methodology, Ministry of Finance of Russian Federation;
- T.L. Tzydipov, Director Institutional Development, Analytical Center, Government of Russian Federation;

Session: «Dedicated internal control body. Significance of dedicated internal control body in company management system»

Moderator:

• A.S. Rusakova, President, The National Union of Internal Auditors and Controllers

Panel discussion:

- Significance of specialized internal control body;
- Criteria for internal control body efficiency evaluation in current conditions;
- Changes of specialized internal control body throughout changes in control systems within the crisiss period;
- Keys to successful shift for preventive internal control;

Guest speakers:

- A.A. Loktev, Director Internal Control and Auditing, Inspector General, State Corporation "Rosatom"
- M.A. Lelekova, Director, Internal Control and Auditing Department, OJSC "Rosseti";
- S.A. Patrikeev, First Vice-President, Director Finance and Business Activity, OJSC "OMZ"
- A.S. Asyaev, Internal Control Director, JSC "E.ON Rossiya";

PLENARY SESSION: Nuclear Power as a Basis for Zero Carbon Energy Balance

12:30 – 14:30 Conference hall №1

Moderator:

• Lars Gunnar Larsson, CEO, SiP Nuclear Consulting, Member of Swedish Royal Academy of Science, "Global Energy" prize laureate;

Speakers:

- S.V. Kirienko, CEO, Rosatom State Corporation;
- S.R. Levi, Deputy Minister of Natural Resources and Ecology of the Russian Federation;
- V.F. Vekselberg, President, "Skolkovo" Foundation;
- Bruno Comby, President, Environmentalists For Nuclear Energy;
- Pekka Lundmark, CEO, Fortum Corporation;
- Christophe Béhar, President French Nuclear Energy Society;
- Harry Holt, President Nuclear, Rolls Royce;
- Luis Echavarri, Consultant Ingeniero Industrial.

ROUND TABLE:

Energy Balance Optimization, Environmental and Economic Aspects. Nuclear and Renewable Energy

15:30 – 18:00 Conference hall №1

Moderator:

- •V.N. Knyaginin, Vice-President, "CSR" Foundation;
- K.B. Komarov, First Deputy CEO for Corporate Development and International Business, Rosatom State Corporation;
 - «Nuclear and Renewable Energy as Basis for Zero Carbon Energy Balance»

Panel discussion:

- Weinsiher B.F., CEO, OJSC «T+»;
- Simon Y., CEO Ming Yang International;
- A.E. Poryadin, Partner, A.T. Kearney;
- Ruiz Angel Rincon, Business Development Director, Adwen;
- P.N. Snikkars, Director Department of Electric Energy Development, Ministry of Energy, Russian Federation;
- D.A. Korev, NTI Road Map Project Director, Energy Net;
- Tatyana Mulesa, Business Development Manager, Bloomberg New Energy Finance;
- Tim Yeo, Chairman, New Nuclear Watch Europe;

May 31

PLENARY SESSION: Future of Nuclear Power. New Players

10:00 – 12:00 Conference hall №1

Moderator:

• Agneta Rising, General Director of the World Nuclear Association.

Welcome speech:

• S.V. Kirienko, CEO, Rosatom State Corporation

Speakers:

- K.B. Komarov, First Deputy CEO for Corporate Development and International Business, Rosatom State Corporation;
- M.V. Chudakov, Deputy General Director of IAEA;
- L.N. Glebova, Chief, Rossotrudnichestvo;
- M.I. Mihadyk, Deputy Minister of Power, Belarus;
- Joaquin Rodriguez Gutierez, Deputy Minister of Hydrocarbons and Energy, Bolivia;
- Ponolok Tin, Deputy Minister of Environment, Cambodia;
- Abdoul Jinapor, Deputy Minister of Power, Ghana;
- Hibere Mwinga, Special Counsellor to the President of Zambia;
- Franklin Osaisai, Chairman of Nigeria Atomic Energy Commission;
- Ali Zurkarnein, Chairman, Atomic Energy Commission of Bangladesh;
- Ahmad Hiasat, Director General of Jordan Atomic Energy Commission;

BUSINESS-DIALOGUE

Nuclear fuel supply safety and unique technologies – basis for NPP fuel supply partnership development

(20 years of successful cooperation)

12:45 - 15:00

Conference hall «TVEL»

Opening speech:

 S.V. Kirienko, CEO, Rosatom State Coeporation / M.A. Lokshin, First Deputy CEO for Operations Management, Rosatom State Corporation/ K.B. Komarov, First Deputy CEO for Corporate Development and International Business

Speakers:

- A.Y. Olenin, President JSC «TVEL»
 "TVEL" Rosatom's fuel company strategic priorities for development up to 2030»
- A.O. Grigoriev., Vice-President JSC «TVEL»
 «Rosatom's fuel company "TVEL" Business globalization»
- B.A. Dolgov, Department Director JSC «TVEL» «Enhancement of NPP fuel usage efficiency .New types of nuclear fuels and cycles»
- Ou Yan Tzin, JNPC, China
 «TBC-2M nuclear fuel in 18 month fuel cycle on "Tyanvan" NPP/ Research, licensing and operation results»

- Veselin Boyan Petrov, Project director, EP-2 "Kozloduy" NPP, Bulgaria;
 "TBCA nuclear fuel utilization experience on 'Kozloduy' NPP from 2005 to"
- Pavel Veseli, AO CEZ, Czech Republic;
 «Results of high uranium capacity fuel utilization at 'Dukovani' NPP»
- A.N. Andrianov, Commercial Director, Department Director JSC "TVEL"; *«Non-nuclear production of JSC «TVEL»*
- Y.A. Olenin, President JSC «TVEL»;
 «Closing speech»

Countries on the Threshold of Nuclear Development: Global Challenges and Solutions by Rosatom

13:00 - 15:00

Conference hall №3

Session 1

Welcome speech:

- E.M. Pakermanov, President, JSC "Rusatom Overseas Inc"
- Agneta Rising, General Director of the World Nuclear Association;

Moderator:

•Milko Kovachev, Section Head of the IAEA Nuclear Infrastructure Development Section.

Speakers:

- Milko Kovachev, Section Head of the IAEA Nuclear Infrastructure Development Section: «Development of Nuclear Infrastructure as a tool for risk management at the program and project stage: infrastructural aspect»
- Matthew Agu, Director NPP Project Development, Atomic Energy Commission of Nigeria; «Nuclear infrastructure and key elements tool for project risk management»

- *Complex approach for atomic infrastructure formation;*
- Personnel training for the first nuclear project launch;
- National legislation and international regulation in nuclear energy;
- *National benefits of atomic project social and economic effects;*
- NPP- investment of low-carbon energy development & tool for greenhouse gas minimization;

- Public acceptance as a term for atomic energy development;

Session 2

Moderator:

Jeremy Gordon, IT-management Director, WNA;

Speakers:

- Djurica Tankosic, Nuclear business Director, Worley Parsons;
 « Levelized Cost of Electricity (LCOE) of modern nuclear projects in a highly competitive environment of the conventional and alternative electric energy sources»
- Olga Wills, OJSC "Rusatom Overseas Inc";
 «Modern NPP implementation models: from commissioning to sales stage»

Panel discussion:

- Licensing of atomic projects (incl LPNPP) possibilities for standardization of international projects licensing approaches;
- Electric energy generation price competitiveness factor for energy sources;
- World challenges for new energy solutions (waste reduction, accumulating powers, etc.)

Guest speakers:

- Elina Teplinsky, Partner, Pillsbury
- Antonio Muller, President, ABDAN;
- Hassan Mahmoud Hassanin, First Undersecretary Ministry of Electricity and Renewable Energy, Egypt;
- Julian Gadano, Subsecretary Nuclear, Ministry of Energy and Mining, Argentina;
- Omar Semoloni, Board Chairman, Nucleoelectrica Argentina S.A. (NA-SA);
- Brahim Meftah, Director, COMENA;
- Merzak Remki, Director Cooperation Department, COMENA;
- John Abduali Jinapor, Deputy Minister, Ministry of Power, Ghana;
- Robert Sogbadji, Ministry of Power, Ghana;
- Benjamin Nyarko, Director General, GAEC;
- Oswaldo Calsetta Larrieu, Project Manager CAREM, CNEA;
- Stepan Solzhenitsyn, Senior Partner, McKinsey & Co;

ROUND TABLE (continued):

Creation of Nuclear Science and Technology Centers on research reactor basis. Business and scientific application

15:30 – 17:30 Conference hall №4

Moderator:

•A.A. Hohlov, Partner, Strategy&;

Speakers:

- A.A. Hohlov, Partner, Strategy&;
 «Research reactors and development of peaceful international nuclear industry»
- D.V. Vysotskiy Research Reactors Department Director, OJSC "Rusatom Overseas Inc "Capabilities of State Corporation Rosatom in creation and maintenance of research reactors and nuclear science and technology centre"
- «International experience in creation and maintenance of research reactors and nuclear science and technology centre»

Section "Countries starting development of own nuclear programs"

Speeches:

- Joaquin Rodriguez, Deputy Minister of Alternative and Electric Energy, Bolivia;
 - The background for development of nuclear energy in Bolivia;
 - Purpose for construction of research reactor and nuclear science and technologies centre instead of NP;.
 - Prospects for research reactor implementation before and after the commissioning of NPP;

Panel discussion:

- Egypt: Prospects for implementation of experience in research reactor maintenance for future NPP commissioning;
- Nigeria: Background for research reactor personnel training. Role of cooperation with partner-countries.
- Rosenergoatm: Role of research reactor in development of infrastructure of shift from research reactor and nuclear science and technology centre to NPP implementation.

Section "Countries with peaceful nuclear energy development experience"

Speakers:

- Prof. Dr. A.A. Abdel Fattah, Chairman, Nuclear Energy Commission, Egypt;
 P. Tshelane, Director General, Necsa, South-African Republic;
 - Role of research reactor in development of nuclear program.
 - Research reactor implementation results:

Scientific researches;

Qualified personnel training;

Commercial implementation;

- Prospects for research reactor implementation.

- Ghana: Experience in implementation of research reactor, role in future development of nuclear programs;
- Netherlands: Position on commercial research reactors market, prospects.
- NIKIET: New technologies of State Corporation Rosatom.

Eco-efficient technologies of nuclear industry: today and tomorrow

15:30 – 17:30 Conference hall №3

Moderator:

• Vladimir Grachev, Advisor to the ROSATOM Director General, the ROSATOM State Corporation Environmental Policy implementation coordinator

Opening speech:

• Vladimir Grachev, Advisor to the ROSATOM Director General, the ROSATOM State Corporation Environmental Policy implementation coordinator

Speakers:

- Laurence Daziano, Economist, Emerging Markets Partners, Senior Lecturer in economics, Sciences Po Paris, Member of the Scientific Council, Foundation for political innovation
 - «The low carbon revolution»
- A.A. Galstyan, Deputy Minister of Power, Armenia; «Technologies for efficiency and sasfety»
- Representative of Innovations Department, Rosatom State Corporation;
 «The subject is to be confirmed»
- Igor Linge, Deputy Director at the Nuclear Safety Institute of the Russian Academy of Science (IBRAE RAN)
 - «The main directions of the development and ensuring environmental safety and efficiency of nuclear technologies»
- Igor Seyelev, Supervising Engineer of the Isotope-Chemical Plant (FSUE "Mining and Chemical Combine")
 - «Improving the safety of radioactive waste management at the FSUE 'Mining and Chemical combine»
- Semyon Batov, Head of Health, Safety & Environment Department of JSC "TVEL" «Promising solutions to reduce the negative environmental impact at the enterprises of the "TVEL" Fuel Company»
- D.Y. Belkin, Leading Engineer, FSUE "PA "Mayak";
 «New sorption materials research for high-level radioactive liquid waste treatment»
- O.M. Slynchev, Group Chief, FSUE "PA "Mayak"; «Experience of FSUE "PA "Mayak" in baromembrane technologies application in liquid radioactive waste treatment»
- A.V. Haperskaya, Senior Manager, "Back-end handling system formation" Project office, Rosatom State Corporation;
 - «Radioactive waste handling in closed nuclear cycle of two-component NPP system with VVER and FN»

- Elizaveta Chubukova, Lead Specialist, Federal Centre for Nuclear and Radiation Safety «Environmental aspects of the SNF management»
- Alla Udalova, Head of the Department, Obninsk Institute of Atomic Energy (National Research Nuclear University MEPhI)
 - «Training of specialists in ecology and environmental management for the nuclear industry in the IAEN NRNU MEPhI»

Innovative Products for Sustainable Development

15:30 – 17:30 Conference hall "TVEL"

Moderator:

• O.S. Barabanov, Director for Development and Restructuring of "Rosatom" State Corporation;

Speakers:

• O.S. Barabanov, Director for Development and Restructuring of "Rosatom" State Corporation;

«Opening speech on objectives of new businesses of the State Atomic Energy Corporation Rosatom»

- D.Y. Baidarov, Director, Civil Product Development Project Office, "Rosatom" State Corporation;
 - «Import substitution as an impulse for technological development»
- S.M. Petrov, Director for Strategic Development Strategic Management Department, "Rosatom" State Corporation;
 - **«Potential strategic directions future business core of "Rosatom" State Corporation»**

Session «Non-energy use of nuclear technologies»

- D.V. Cherednichenko, Director General, LLC OIK/ representative of Kurchatov Institute «Nuclear healthcare and medicine development directions»
- A.O. Vakulenko, First Deputy Director General Commercial, JSC "Isotope"
 «Manufacturing of radiopharmaceutical medicine in Russian Federation»
- V.M. Savinov, Deputy Director General, LLC OIK; A.V. Egorkin, Director, Radiation and Technology Department, LLC OIK;
 - «Rosatom State Corporation in creation of Centers of Radiation Treatment of industrial and agricultural products. Ionization technologies for sterilizing and decontamination perspectives »

• I.P. Lychev, Strategy and Development Department Director, JSC "Atomenergomash"; "
"Nuclear desalination"

Session «Safety systems»

- Representative of SNPO Eleron;
 «Complex security of the mission-critical facilities»
- S.G. Grishin, Marketing and Sales Director, NIKIRET; «Security of transport facilities»
- A.M. Fialkovskiy, Laboratory Chief, OJSC NIIEFA; «Inspectional and examinational complexes»

Session «Supercomputers and software»

Speakers:

- O.V. Kovalenko, Laboratory Chief, RFNC-VNIIEF; «Modelling services: from imitation to optimization»
- E.D. Glagolev, Electronics Engineer, RFNC-VNIITF; «Zubr» supercomputer: New possibilities»

Session «Future technologies»

- A.V. Dub, First Deputy Director General, JSC Science and Innovations;
 « Additive technologies as a basis for future production»
- S.Y. Snytin, Leading Expert, JSC "VNIINM";
 «Local manufacturing of large joint implant import substitution project by JSC "TVEL"
- V.I. Pantsyrny, Technology and Development Department Director, LLC NPO NANOELEKTRO;
 «Brass-Niobium electrical conductors with enhanced stiffness. Electric energy complex on high-temperature superconductor basis »
- A.V. Dobrokhotov, President Counsellor, LLC OIK;
 «LK-60 Icebreaker (project 22220): joint design experience»

June 1

ROUND TABLE: Legal Issues of NPP Construction Project Financing 10:00-13:00

Conference hall № 1

Moderator:

• A.V. Popov, Head of Legal and Corporate Affairs, Director of Department for Legal and Corporate Affairs, Rosatom State Corporation.

Speakers:

- Ahab Abdel-Aziz, Partner and Global Director of Nuclear Power Generation at Gowlings; «The role of the state in nuclear energy development»
- A.N. Korolenko, Head of International and Legal Department, JSC NIAEP JSC ASE JSC AEP;
 - «Contractual structure of Kudankulam NPP project (India), units 3 and 4»
- K.P. Kryazhevskikh, Director for Legal and Corporate Affairs, JSC Rusatom Overseas;
 «Implementation of the Investment Project for Construction of Hanhikivi-1 NPP in Finland»
- I.A. Smirnov, Director for Legal and Corporate Affairs, JSC AKKUYU NUCLEAR; «Akkuyu Nuclear Power Plant: Legal Aspects of the BOO Model»
- N.I. Solomon, First Deputy CEO, Chief Financial Officer, Rosatom State Corporation; «Distribution of risks between participants of projects for NPP construction abroad»

ROUND TABLE:

"Public Acceptance of Nuclear Technologies and the Rosatom Education Mission"

10:00 − 13:00

Conference hall № 3

Moderator:

Alexander Adamsky, Scientific Director of the Institute of Educational Policy "Eureka"

Speakers:

- Kirill Komarov, First Deputy Director of Rosatom
- Alexey Frolov, Deputy Head of Rossotrudnichestvo
- NikolayMalofeev, Corresponding Member of the Russian Academy of Education Sciences
- Leonid Bolshov, Director of the Institute for the problems of safe development of nuclear energy RAS, corresponding member of RAS
- Minna B. Forsstrom, Project Director, Fennovoima

- Panel discussion over current challenges in the international practice in ensuring public support for nuclear power facilities construction, new risks assessment approaches and opportunities to prevent them;
- Humanitarian accompaniment of economic integration as a way to ensure favorable environment for projects using nuclear technologies;
- Presentation of Rosatom's innovative educational approach and solution as an object for humanitarian cooperation between the Russian Federation and other partner countries.