

REGISTRATION FEE

Registration fee for the participation in MNTK-2018 Conference is not charged.

LANGUAGE

The official languages of the Conference are **Russian and English**. Plenary sessions will be supported by simultaneous interpretation, section sessions – by simultaneous or sequential interpretation.

REPORTS

For the purpose of reports selection, abstracts of one-standard-page size should be submitted. Abstract and report format requirements can be found at the informational website www.mntk.rosenergoatom.ru.

Book of Abstracts is to be provided to participants by the beginning of the Conference, while the MNTK-2018 Conference Proceedings Book is planned to be published later on.

The reports included in the Proceedings Book will be issued on the original language. Demonstration materials should be submitted in the electronic form (**MS Office / PowerPoint**).

Relevant requirements to demonstration materials can be found at the Conference website.

CONFERENCE VENUE

Ferganskaya st. 25, Moscow, Russia
(VNIIAES premises).

ORGANIZATION COMMITTEE

Chairman:

Andrey A. Dementiev, Deputy Director General
for Production and NPP Operation,
Rosenergoatom Concern JSC

PROGRAMME COMMITTEE

Chairman:

Alexander V. Shutikov, 1st Deputy Director
General, Rosenergoatom Concern JSC

ORGANIZATION AND PROGRAMME COMMITTEE ADDRESS

Rosenergoatom Concern JSC, room 3326,
Kholodilny per. 3a, 115191, Moscow, Russia.

CONTACTS:

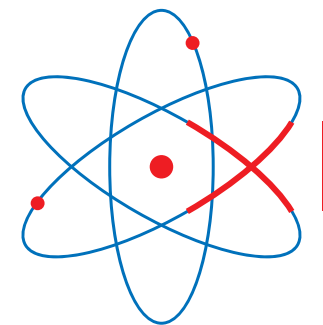
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CONFERENCE INFORMATIONAL WEBSITE:

www.mntk.rosenergoatom.ru



MNTK-2018

SAFETY, EFFICIENCY AND ECONOMICS OF NUCLEAR POWER INDUSTRY

The Eleventh International Scientific and Technical Conference

23 and 24 May 2018

Russian Federation
Moscow

Organizer



ROSENERGOATOM

ELECTRIC POWER DIVISION OF ROSATOM

CONFERENCE GOAL AND OBJECTIVES

THE GOAL IS TO PROVIDE AN OPPORTUNITY FOR EXPERIENCE AND INFORMATION EXCHANGE ON KEY TOPICAL ISSUES OF NPP OPERATION AND PROSPECTS OF NUCLEAR POWER DEVELOPMENT

The Conference is intended to facilitate achieving the following objectives:

- Ensuring the priority of the NPP operation safety;
- Increasing the economical efficiency of nuclear power units performance;
- Nuclear power units life extension;
- RW and SNF management; provisions for nuclear power units decommissioning;
- Nuclear power engineering development through construction and commissioning of new generation units, development and implementation of advanced designs, including those related to the closed fuel cycle.

CONFERENCE TOPICS

The following topics are to be addressed during the sections session:

- Operation, maintenance and repair of NPPs with VVER, RBMK, BN and EGP reactors;
- Engineering support to NPP operations:
 - Operation and modernization of electric equipment;
 - RW management. Nuclear power units decommissioning including preparation to decommissioning;
 - Radiation safety, NPP ecology, emergency preparedness;
 - Fire safety.
- Nuclear power economics and IT application;
- Nuclear power development:
 - Advanced nuclear reactor designs;
 - Construction of new nuclear power units;
- International cooperation for nuclear safety;
- Human resources for nuclear power industry:
 - Use of veterans' experience and expertise. Tutorship

EXHIBITION

As a part of MNTK-2018 Conference, an exhibition of the leading Russian nuclear enterprises and participating foreign organizations is organized. Detailed information regarding exhibition can be found at the Conference informational website: www.mntk.rosenergoatom.ru

ORGANIZATIONAL ASPECTS

Submission of nominations for participation in the conference shall be effected via Conference informational website. www.mntk.rosenergoatom.ru

Deadlines

- Registration via the website for participation in MNTK-2018:
 - With a report being submitted – **16 March 2018**
 - Without report – **16 April 2018**
- Abstract submission – **16 March 2018**
- Registration via the website for exhibition participants – **16 April 2018**
- (for international participants) Provision of extra information needed for visa arrangement and/or hotel booking – **16 April 2018**
- Demonstration materials for oral report, and relevant full-text papers for inclusion in Conference Proceedings book – **27 April 2018**