



Sixth
International Scientific and Technical Conference
«Safety, Efficiency and Economics
of Nuclear Power Industry»



Federal State Unitary Enterprise
«Russian State Concern
for Electric & Thermal Power Production
at Nuclear Power Plants»

FIRST ANNOUNCEMENT

Dear Colleagues!

The Sixth International Scientific and Technical Conference «Safety, Efficiency and Economics of Nuclear Power Industry» — MNTK-2008 (Moscow, 21–23 May 2008) is aimed to forward resolving the most important tasks related to ensuring and enhancing safety of NPP operation, load factor increase, NPP unit lifetime extension and decommissioning, economical aspects of nuclear power effectiveness improvement.

The Organizational Committee invites you and staff members of your organization to take part in the Conference.

Sections

Section I

Operation of NPPs

Section II

Equipment Maintenance and Repair, Plant Lifetime Extension

Section III

Nuclear and Radiological safety; Ecology

Section IV

Scientific & Technical Support of NPP Operation

Section V

Economics of the Nuclear Power

Section VI

Innovative Technologies and Russian Nuclear Power Development Strategy

Topical areas

- Operation of NPPs with WWER;
- Operation of NPPs with RBMK and BN;
- Material studies and metal control;
- Emergency preparedness and response in case of emergency situation at NPP;

- Water chemistry improvement;
- Fuel cycle improvement;
- Organizational and engineering aspects of maintenance and repair of NPP equipment;
- NPP modernization and operational lifetime extension;
- Radiological safety and ecology;
- Life management, ageing, diagnostics and NPP thermo-mechanical equipment enhancement;
- Electrical equipment and fire safety;
- I&C systems and simulators;
- Spent fuel and radioactive waste management;
- Economics of nuclear power in competitive environment;
- Innovative technologies; Future NPP designs; New technological platform of Russian nuclear power.

Papers

Paper abstracts of not more than 2-standard-page volume should be submitted for selection (requirements to preparation are given in Annex 1). Book of Abstracts shall be provided to participants at the beginning of the Conference, while the Conference Proceedings Book is planned to be released later on. The papers will be represented in the Book of Proceedings in their original language.

The demonstration materials should be submitted in the electronic form (Microsoft Office 97/2000/2003 — PowerPoint, Word, Excel, Access) on CDs or memory sticks.

Presentations of the papers should be made using a computer projector.

Organizational aspects

The requests for participation should be sent to Organizational Committee of the Conference using the forms given in Annex 2, or electronically by filling in registration form available since 01/10/2007 at the Conference web-site at the following address: www.reamntk.ru

The Conference working languages are Russian and English. Simultaneous interpretation will be provided at the plenary session, whereas consecutive interpretation is foreseen for section sessions.

Hotel reservation in Moscow could be provided to international participants on their request. Please use the form given in the Annex 2.

Organizational committee / Programme committee contacts

Address: Russian Federation, 109507 Moscow, Ferganskaya str., 25, room 917

Tel.: + 7 495 6258510

E-mail: smirnyagin@rosenergoatom.ru

gashenko@rosenergoatom.ru (abstracts, papers, presentation matters)

Tel.: + 7 495 2392474; Fax: + 7 495 2392553

E-mail: kharlampiev@rosenergoatom.ru (visas, accommodation, logistics)

N.M. Sorokin

Chairman of the Organizational Committee



GUIDELINES FOR PREPARING ABSTRACTS AND PAPERS

The abstracts and papers should be submitted to the Organizational Committee in electronic form either by e-mail, on 3,5" floppy disk, CD or memory stick.

Paper size: A4, book-oriented.

Margin sizes: left 3,0 cm, right, top and bottom 2,0 cm.

Font: Times New Roman, font size 12 pt, single spacing. Indent 0,75 cm.

Abstract volume: not more than 2 pages (please do not include figures)

Paper title must be located at the top and centered; the font Times New Roman bold 12 pt (capital letters) should be used. The title should not have a dot in the end. The authors' name(s) should be typed in Times New Roman bold 11 pt, be centered and located below the title. Author' name(s) include surname(s) followed by initials.

Institution and its location should be typed in Times New Roman 11 pt, placed below author's name(s) and centered.

Physical values, abbreviations, etc., should be given in SI system. The word "Table" and the table number should be shifted to the right side of page; the next line should contain the table header typed in bold font and centered. The word "Table" and number are not included in case of only one table in the text.

Formulae should be centered. Their numbers should be given in brackets at the right side. Fractional numbers in the formulae should have symbol ",", rather than "." as a decimal point, e.g. 0,5 ; 10-3.

Graphics is positioned in the text in the order of referring. Figure footer is positioned below the figure starting with "Fig." and its number., e.g. Fig.1. The word "Fig." and number are not included in case of only one figure in the text

Figures, diagrams, etc. should be submitted in separate file in one of the following formats:

- ✓ raster: tif, jpg
- ✓ vector: cdr (Corel Draw), dwg (AutoCAD), eps (Adobe Illustrator).

Reference numbers should be given in square brackets. Reference list is included in the paper text only (does not appear in abstracts) and is compiled in accordance with GOST7.1-84 requirements. Header "References" should be centered and typed in bold 12 pt font.

Attention:

The abstracts and papers are accepted only if there exists permission for open publication of these materials.

**To: Organizational Committee
of The 6-th International Scientific and Technical Conference
«Safety, Efficiency and Economics of Nuclear Power Industry»
(MNTK-2008)**

Participation form

Surname	Mr. / Ms.
Name	Other names
Employer	
Job position	
Scientific Degree	
Contact phone	Fax
E-mail	
Are you going to make a presentation	Yes No
Presentation title	

Hotel reservation form

Do you need hotel reservation in Moscow?	Yes	No
Your hotel preference:	****hotel (230-280 USD/night)	
	***hotel (180-200 USD/night)	
Room type		
Accompanying person	Yes	No
(Please submit separate form sheet for accompanying person)		

Visa support form

Do you need visa support?		Yes	No
Surname, name(s) (as in passport)			
Date of birth	Day	Month	Year
Place of birth			
Nationality			
Passport #		Date of issue (DD/MM/YYYY)	
Authority			
Date of expiry (DD/MM/YYYY)			
Location (city name) of a Russian consulate for your visa application			
For visa goals, please attach a copy of the main page of your passport !			

Please return completed forms by fax: +7 495 2392474 or by e-mail: kharlampiev@rosenergoatom.ru