

IV

INTERNATIONAL CONFERENCE ON LIGHTNING PROTECTION

SAINT PETERSBURG
27-29 MAY 2014

DEAR LADIES AND GENTLEMEN

On behalf of the Organizing committee we invite you to attend the IV International Conference on Lightning Protection and Reliability of Power Network. Key researchers and scientists active in the field of lightning analysis and protection against its dangerous impact will gather within umbrella of the Conference.

The Conference will be attended by representatives of final users of the lightning protection systems, i.e. representatives of integrated power grid, oil and gas companies and others.

In an informal atmosphere you will have a great chance to communicate with key experts in the field, to get their opinion on your questions and perhaps conclude agreements and contracts.

Organizing Committee Chairman

Zhitenev I.V.

CONFERENCE TOPICS:

- LIGHTNING PHYSICS AND CHARACTERISTICS OF THUNDERSTORMS;
- LIGHTNING ATTACHMENT PROCESS AND LIGHTNING INCIDENCE TO GROUND-BASED OBJECTS;
- LIGHTNING PARAMETERS AND THEIR USE IN LIGHTNING PROTECTION PRACTICE;
- LIGHTNING PROTECTION OF POWER INDUSTRY INSTALLATIONS;
- LIGHTNING PROTECTION MEANS: LIGHTNING RODS, SURGE PROTECTIVE DEVICES, GROUNDING SYSTEMS, INSULATION;
- INDUCED EFFECTS OF GROUND AND CLOUD LIGHTNING DISCHARGES AND PROTECTION AGAINST THEM;
- METHODS AND DEVICES FOR STUDYING THUNDERSTORM ACTIVITY AND LIGHTNING PARAMETERS;
- OBSERVED PERFORMANCE AND TESTING OF LIGHTNING PROTECTION;
- LIGHTNING PROTECTION STANDARDS



The Conference venue will be Conference Hall of the Hotel "Corinthia" located in the historical center of the city (Nevskiy prospect, 57).

You will have the opportunity to explore the treasures of the Northern Capital; most of them are within walking distance from the Conference venue. Furthermore, in accordance with your request we can organize exclusive sightseeing tour and visit to theatres and museums.

CONFERENCE HOSTS:



Streamer, Electric Company Inc.



Russian Academy of Sciences (RAN)



JSC ROSSETI



Ministry of Education and Science
of the Russian Federation

SCIENTIFIC COMMITTEE CHAIRPERSON:

SMIRNOV V.P.

Laureate of the State Prize of the USSR and the Russian Federation, Director of Institute of Nuclear Fusion of Russian Research Center «Kurchatov Institute», Academician of the Russian Academy of Sciences, Doctor of Physical and Mathematical Sciences, Professor

SCIENTIFIC COMMITTEE:

BAZELYAN E.M. (ENIN),
BERDNIKOV R.N. (JSC ROSSETI),
GAIVORONSKIY A.S. (SIBNIE),
OVSYANNIKOV A.G. (NSTU),
PODPORKIN G.V. (STREAMER, ELECTRIC COMPANY INC.),
RAKOV V. (UNIVERSITY OF FLORIDA, USA),

CONFERENCE MODERATOR:

CHICHINSKIY M.I. (STREAMER, ELECTRIC COMPANY INC.)

ORGANIZING COMMITTEE CHAIRPERSON:

ZHITENEV I.V. (STREAMER, ELECTRIC COMPANY INC.)

IMPORTANT DATES:

Confirmation of participation	before 01.31.2014
Paper submission to be included into the Conference program	before 03.01.2014
Participation fee payment deadline	before 05.16.2014

www.lightningprotection.ru



» TO TAKE PART IN THE CONFERENCE:

- Make application for participation in the Conference. If you have a paper to be submitted, please indicate authors and paper title in the application form **before 01.31.2014**,
- Submit complete paper **before 02.28.2014**
- Pay participation fee **before 05.16.2014**

The Committee reserves the right to exclude papers, submitted after the deadline, from the Conference transactions.

Due to the fact that the Conference is an international event all handouts will be published in two languages (Russian and English), please pay attention to the deadline for submission of information.

The form completed and the paper please e-mail to: Alexander.Nefedov@streamer.ru

» CONFERENCE PAPER REQUIREMENTS:

Acceptable formats are .doc and pdf.

Main body – Times New Roman 12 pt., paper title – Times New Roman bold 16 pt, one and a half line spacing, picture caption – Times New Roman 8 pt.

Alignment: Title – center, author name – left justify, text body – fully justify, paragraph – 1.25 cm.

A4 size paper; margins: top and bottom – 2,0 cm, left – 3,0 cm, right – 1,5 cm.

Separate page in .doc format should include **information about authors:** name (full), position, scientific degree, title, full company name, postal address, phone, fax, e-mail.

! Organization Committee reserves the right to decline a paper if it does not comply with the Conference topic or lacks scientific content.

- The Organizing Committee does not make **paper editing**.
- **Conference transactions** will be available in electronic format and hard copy edition.
- **Technical support:** All audio visual equipment will be available to enhance each speaker presentation (CD, DVD, flash storage).

» Conference cost per participant* :

payment before 01.01.2014 – **200 Euro**

payment before 02.28.2014 – **250 Euro**

payment after 03.01.2014 – **400 Euro**

That amount should be transferred to the settlement account of JSC “R&PC Streamer” marked with «conference registration fee» or after invoicing. In order to get the invoice, please contact Mr. Alexander Nefedov.

Students and post-graduates participate in the Conference free of charge. Registration fee does not depend on the number of papers submitted or participation without a paper.

* The participation fee does not include travel expenses and accommodation.

» Organizing Committee provides hotel bookings. Information about hotel and reservation details will be sent after participation confirmation.

Please direct all inquiries to the Conference
Organizing Committee

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