PRELIMINARY CALL FOR PAPERS

CIGRE-IEC Colloquium on EHV and UHV (AC & DC) 2016

Montréal, QC, Canada • May 9-11, 2016 • www.cigre-hv.ca [online soon]

The 2nd International Colloquium on EHV and UHV in association with CIGRE and IEC will bring together key players in the electric power systems sector: transmission and substation engineers, generation engineers, system operators, designers, manufacturers, erection agencies, regulators, research institutions, testing laboratories and universities. The colloquium is a unique forum to share exciting new research and breakthroughs, raise some issues or questions, discuss future directions, and network and exchange with leading professionals from all over the world. A technical visit of the Hydro-Québec’s Research Institute (IREQ) will be organized on Wednesday 11th of May morning.

Topics of special interest:

System Substation and Line
• Substation layout and design consideration
• Transmission line design
• Insulation coordination

Equipment Development
• Design and manufacturing issues, factory tests of
  • Transformers
  • Surge Arresters
  • Instrument Transformers
  • Switchgear
  • Insulators, hardware, clamps and connectors

Installation and Commissioning
• Installation and field testing experience
• Maintenance and operational issues

Operational Experience
• Transmission line operation
• Substation operation

Topics related to subject of CIGRE Study Committees
• A2: Transformers
• A3: High Voltage Equipment
• B2: Overhead Lines
• B3: Substations
• C4: System Technical Performance
• D1: Materials and Emerging Test Techniques

Submissions:

Participants wishing to present papers are invited to submit a 500-word abstract before October 1, 2015, through the online system at www.cigre-hv.ca. Upon abstract acceptance, a 6-8 pages paper in CIGRE format must be submitted for the final contributions. Final papers will be included in the conference proceedings, provided the papers are fully registered by at least one author and presented in person at the conference. See the web site www.cigre-hv.ca for the submission instructions.

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Important dates:

October 1, 2015: Deadline for submission of abstracts

December 1, 2015: Notification of acceptance

February 1, 2016: Deadline for submission of final papers

Colloquium hosted by:

Hydro Québec