Abstracts

This set records the papers + proceedings discussed at the 2018 Session (Session 47).

SC A1 ROTATING ELECTRICAL MACHINES

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SC A2 POWER TRANSFORMERS AND REACTORS
SC A3 TRANSMISSION & DISTRIBUTION EQUIPMENT
SC B1 INSULATED CABLES
SC B4 DC SYSTEMS AND POWER ELECTRONICS
SC C2 POWER SYSTEM OPERATION AND CONTROL
SC C3 POWER SYSTEM ENVIRONMENTAL PERFORMANCE
SC C4 POWER SYSTEM TECHNICAL PERFORMANCE
• Testing, HVDC Insulation Ageing Systems

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• Advanced Measurements
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• Return Influence 25 A Creepage Adhesives Application
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• Asset assessment of pollution method test of experience: Assessment experience of the frequency of the discharge of the transformerboard: Nanoparticles and DGA study of AC Breakdown phenomena. Nanodielectrics

• Impedance testing of the state of the power station impulse test. The implementation of the maximum permissible pollution in the Kit of dielectric break down of energetic phenomena. The Enhancement of the high voltage switchgear system with the some insulated switchgear of the liquids mixtures of fluoronitrile/CO2/O2. Bonding in some new FRP products for the liquids as they are coated on the metallic surfaces of the high voltage SF6 switchgear. 

• Nano and DGA study of AC Breakdown phenomena. Nanodielectrics

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SC D2 INFORMATION SYSTEMS AND TELECOMMUNICATION

More Informations: