

主题	时间	主席	Speech Theme	直播二维码
A1.1/1.2: Material & Equipment	2020/7/2 13:00-17:00	何金良	Progress in gas-solid interface charging phenomenon in HVDC gas-insulated transmission line	
A1.1/1.2: Material & Equipment	2020/7/2 13:00-17:00	李琦	Self-healing of Electrical Damage in Polymer Dielectrics for Power Transmission Cables	
B1.1/1.2: Control and Protection	2020/7/2 13:00-17:00	袁志昌	Uninterrupted Power Hub - a compact solution for integration of AC distribution stations through DC links	
B1.1/1.2: Control and Protection	2020/7/2 13:00-17:00	温伟杰	Development of DC circuit breaker for Medium voltage Direct current system	
D1.1/1.2: New Technology	2020/7/2 13:00-17:00	屈鲁	Development and application of three-port DC circuit breaker	
D1.1/1.2: New Technology	2020/7/2 13:00-17:00	陈赦	Capacitive Sensor for power Cable Insulation Detection: from electrical capacitance measurement to tomography	
G1.1/G1.2 Renewable Energy Integration	2020/7/2 13:00-17:00	许国	Full Load Range ZVS for Dual Active Bridge Converter utilizing Magnitizing Inductance	
G1.1/G1.2 Renewable Energy Integration	2020/7/2 13:00-17:00	李海波	Optimal Planning Method of Power Flow Router	
A2.1/2.2: Material & Equipment	2020/7/3 8:40-12:30	胡军	Novel current sensors based on giant magnetoresistive (GMR) effect for application in AC and DC power grids	
A2.1/2.2: Material & Equipment	2020/7/3 8:40-12:30	张波	Measurement of space potential distribution around overhead HVDC transmission line	
C2.1/2.2: AC Trans & Dis System	2020/7/3 8:40-12:30	庄池杰	Electric Field Induced Second Harmonic Generation based Non-Intrusive Electric Field Measurement	
C2.1/2.2: AC Trans & Dis System	2020/7/3 8:40-12:30	唐波	Interference from UHVDC Power Line on Geomagnetic Observation and Its Correction	
E2.1/2.2 HVDC Trans System	2020/7/3 8:40-12:30	宋强	Low-Capacitance Compact Modular Multilevel Converters	
E2.1/2.2 HVDC Trans System	2020/7/3 8:40-12:30	许建中	High-speed Electromagnetic Transient (EMT) Equivalent Modelling of Power Electronic Transformers	
H:Circuit Breaker/I: DC Transformer	2020/7/3 8:40-12:30	吴益飞	The current commutation technology based on enhanced arc voltage and its application in MVDC interruption	
H:Circuit Breaker/I: DC Transformer	2020/7/3 8:40-12:30	赵彪	DC solid state transformer for MVDC power distribution	
A2.3/2.4: Material & Equipment	2020/7/3 13:30-17:30	李传扬	Novel HVDC spacer by adaptively controlling surface charges	
A2.3/2.4: Material & Equipment	2020/7/3 13:30-17:30	杨霄	Promising Ceramic Materials for Electrical Insulation	
C2.3/2.4: AC Trans & Dis System	2020/7/3 13:30-17:30	郑跃胜	None	
C2.3/2.4: AC Trans & Dis System	2020/7/3 13:30-17:30	杨庆	Transient Overvoltage in-situ Measuring and Monitoring Technology: Method and Application	
E2.3/ F: HVDC Trans & Converter	2020/7/3 13:30-17:30	刘崇茹	Energy-balance-based Fault Ride-through Strategy of MMC-HVDC System Under Asymmetric Grid Conditions	
E2.3/ F: HVDC Trans & Converter	2020/7/3 13:30-17:30	张放	Parameter Identification for Subsynchronous Oscillations Caused by Wind Generation with PMU Data	
J:MV&LV Power System/K: Power Electronic Device	2020/7/3 13:30-17:30	余占清	Key technology of Multi-terminal MVDC Grid	
J:MV&LV Power System/K: Power Electronic Device	2020/7/3 13:30-17:30	Tadokoro Yuuichi 陈政宇	Toshiba High Power Device & Application in HVDC  Power electronic devices	