

MT27, 27th International Conference on Magnet Technology

Thursday, 18 November 2021

THU-PO3-512 SFCL (10:00 - 12:00)

[id] title	presenter	board
[1058] Analysis on Fault Current Limiting and Recovery Characteristics of Three-Phase Transformer Type SFCL using Two SMs between Secondary Windings	Prof. HAN , Tae-Hee Prof. KO , Seok-Cheol LIM, Sung-Hun	
[1055] Fault Current Limiting Operations of Three-Phase Transformer Type SFCL using Secondary Windings with Closed Loop	LIM, Sung-Hun Prof. KO, Seok-Cheol Prof. HAN, Tae-Hee	
[939] Comparison of Current Limiting Characteristics of REBCO Superconducting Wire of the Electrical Coupling Condition between Core and Coil	Prof. DU, Ho Ik	
[384] Electromagnetic Design and Performance Analysis of a Hybrid-Type Superconducting Fault Current Limiter in Shipboard MVDC IPS	LI, Zheng	
[544] Coordination Strategy of Magneto-biased Superconducting Fault Current Limiter and Relay Protection in 10 kV Urban Power Grid	ZHU, Jiahui	
[515] Comparison of Solenoid-type and Annular-type Parallel Inductors Schemes in H-SFCL of Shipboard MVDC IPS	LI, Zheng	
[588] Analysis of cut-off characteristics of transformer-type superconducting DC circuit breaker according to reactance of superconductor and transformer turns ratio.	Mr JEONG, Ji-Sol	
[706] Comparison and analysis of inductance according to toroidal winding type of superconducting element combined the DC circuit breaker	Mr KIM, Geon-woong	
[760] The Coil Optimization Design of H-SFCL Applied in Ship DC System	Mr CAI, Zhenming	
[786] Analysis of Three Types of SFCL in Ship MVDC System	ZHENG, Haowen	
[1056] DC Fault Current Limiting Characteristics of Flux-Lock Type SFCLs with Parallel and Series connection between Two Coils	Prof. KO , Seok-Cheol Prof. HAN , Tae-Hee Prof. LIM, Sung-Hun	