

MT26 Abstracts, Timetable and Presentations

Thursday, 26 September 2019

Thu-Mo-Po4.03 - Novel Diagnostics and Other Techniques - Level 2 Posters 1 (08:45 - 10:45)

-Conveners: Emmanuele Ravaioli; Takanobu Kiss

[id] title	presenter	board
[707] Thu-Mo-Po4.03-06 [17]: Design and optimization of the PCB search coils for the accelerator magnet measurements	LIU, Xu	
[1054] Thu-Mo-Po4.03-10 [21]: Design and Analysis of a Novel Two-Dimensional High Frequency Magnetic Tester for Nanocrystalline Alloy Material	LI, Yongjian	
[1371] Thu-Mo-Po4.03-07 [18]: A Novel Diagnosis Method through Pulse Sequence Analysis of DC Void Partial Discharge in High Temperature Superconducting Cable	Mr OH, Dong-Hun	
[879] Thu-Mo-Po4.03-01 [12]: Development of a radiation resistant magnetometer	EIBACH, Martin	
[682] Thu-Mo-Po4.03-02 [13]: Development of rotating coil measurement system	Dr ZHOU, Jianxin	
[1328] Thu-Mo-Po4.03-05 [16]: A Numerical Method to Calculate Spatial Harmonic Coefficients of Magnetic Fields generated by Screening Currents in an HTS Magnet	BANG, Jeseok	
[753] Thu-Mo-Po4.03-08 [19]: Feasibility Study of Distributed Optical Fiber Applied in the Temperature Measurement of HTS Cables	Mr ZHOU, Kao	
[1517] Thu-Mo-Po4.03-04 [15]: The Application of Coordination to Magnetic Measurement Automation: An SSW System Example	Dr NOGIEC, Jerzy	
[726] Thu-Mo-Po4.03-11 [22]: Implementation and first operational experiences with the high voltage In-Service-Tests on the superconducting magnet system of Wendelstein 7-X	Mr FÜLLENBACH, Frank	
[1595] Thu-Mo-Po4.03-03 [14]: Current Reset in Superconducting Devices	PARIZH, Michael	
[1605] Thu-Mo-Po4.03-09 [20]: Characteristic Resistance Measurement of No-Insulation REBCO Pancake Coil under Different Conditions	NOGUCHI, So	
[1812] Thu-Mo-Po4.03-12 [23]: Presentation withdrawn		