

MT26 Abstracts, Timetable and Presentations

Tuesday 24 September 2019

Tue-Af-Po2.24 - Novel and Other Applications II - Level 3 Posters (14:00 - 16:00)

-Conveners: Rainer Meinke; Sasha Ishmael

[id] title	presenter	board
[984] Tue-Af-Po2.24-05 [104]: Design and simulation of three-phase electromagnetic wiping device	Prof. DING, Tonghai	
[966] Tue-Af-Po2.24-06 [105]: Verification of an Efficient Closed Loop Degaussing Technique for a Ferromagnetic ship	Mr KANG, Byungsu	
[1499] Tue-Af-Po2.24-11 [110]: Operation parameter and economic effect study of the 1 MW HTS DC induction heater	YANG, Ping	
[1228] Tue-Af-Po2.24-12 [111]: High Coupling Characteristics of Resonance Coil for Superconducting Wireless Power Transfer	GU, Hui-Seok	
[958] Tue-Af-Po2.24-07 [106]: Magnetic lens effect analysis of high temperature superconductors by finite element software	JIANG, Donghui	
[795] Tue-Af-Po2.24-10 [109]: A hybrid compensation method for ICT high voltage power supply	JIANG, Can	
[1016] Tue-Af-Po2.24-04 [103]: Dynamic analysis of sheet metal forming process by uniform pressure electromagnetic actuator using the finite element method	Mr WU, Zelin	
[1033] Tue-Af-Po2.24-03 [102]: Poloidal Vector Potential Transformer	Dr DAIBO, Masahiro	
[1176] Tue-Af-Po2.24-01 [100]: The development of three stage electromagnetic forming facility and its timing control system	XIE, Jianfeng	
[1064] Tue-Af-Po2.24-02 [101]: 30 T pulsed magnet designed for an 800 GHz gyrotron	Dr WANG, Pengbo	
[945] Tue-Af-Po2.24-08 [107]: The Modeling and Numerical Simulation for Spherical Vector-Potential Coil	Mrs LEKCHAUM, Sarai	
[829] Tue-Af-Po2.24-09 [108]: Numerical Investigations on Enhanced-Performance Superconducting Linear Acceleration System for Pellet Injection	TAKAYAMA, Teruou	