

MT26 Abstracts, Timetable and Presentations

Tuesday, 24 September 2019

Tue-Af-Po2.25 - Novel and Other Applications III - Level 3 Posters (14:00 - 16:00)

-Conveners: Rainer Meinke; Sasha Ishmael

[id] title	presenter	board
[870] Tue-Af-Po2.25-08 [118]: A Novel Trenchless Detection Technology Based on Transient Electromagnetic Method for Power Poles	ZHOU, Jun	
[1504] Tue-Af-Po2.25-02 [113]: Feasibility study for the application of 154 kV smart HTS cables to a power system	LEE, Seung Ryul	
[623] Tue-Af-Po2.25-10 [120]: A Novel Slotted Magnetic Gear with Spoke and Inset Permanent Magnets	WANG, Qian	
[1275] Tue-Af-Po2.25-12 [121]: Detection of Underground Tower Base for Distribution Transmission Network Based on Transient Electromagnetic Method	FANG, Xiao	
[1316] Tue-Af-Po2.25-04 [115]: A Finite Element Study on the Distribution and Variation of the Eddy Current in Electromagnetic Sheet Free Bulging	Dr HUANG, Lantao	
[1674] Tue-Af-Po2.25-01 [112]: Structure Design and Performance Analysis of Superconducting DC Energy Transfer Line	Mr XUE, Peng	
[1427] Tue-Af-Po2.25-03 [114]: Sensitivity Analysis of Parameters in Transverse Flux Induction Heating Model	Dr LIU, Chengcheng	
[1306] Tue-Af-Po2.25-05 [116]: Effect of the iron core air gap structure of superconducting DC induction heater on the heating of aluminium billet	Mr YAN, Xufeng	
[622] Tue-Af-Po2.25-09 [119]: A Novel Magnetic Gear with Unequal Halbach Array and Spoke Permanent Magnets	WANG, Qian	