

2016 IEEE Power Modulator and High Voltage Conference

Friday, 8 July 2016

Oral 11: Plasmas, Discharges, and Electromagnetic Phenomena - Ralston Ballroom (15:30 - 17:35)

time	[id] title	presenter
15:30	[254] Effects of temperature dependence of electrical and thermal conductivities on the heating of a one dimensional conductor	ANTOULINAKIS, Foivos
15:45	[59] Transient Electromagnetic Field Reconstruction from Sets of Non-Periodic Oscillations	FEILNER, William
16:00	[142] Electric field analysis of different compact electrodes for high voltage pulsed electric field applications in liquid food	Mrs RAMASWAMY, RAMYA
16:15	[172] Pulsed plasmas for two environmental applications: Power-to-Methane and pollution control	VAN HEESCH, Bert
16:30	[208] Improvement on the Ionization Rate of Hall Thruster with High Voltage	DING, Yongjie
16:45	[34] Discharge properties of microsecond pulse driven Argon plasma jet arrays	SHAO, Tao
17:15	[278] Evolution of Partial Discharge of Oil-paper insulation under Long-term AC Voltage	