

2018 IEEE International Power Modulator and High Voltage Conference

Tuesday 5 June 2018

Oral 6 - Magnetic & Arc Phenomena - Wrangler/Prospector/Homesteader (10:00 - 12:00)

time	[id] title	presenter
10:00	[48] 3D Magnetic Field Diagnostics for Measurement of Magnetic Diffusion	BUNTIN, Tyler
10:15	[47] Magnetic Field Diffusion Phenomena in Practical Shielding Applications	COLLIER, Landon
10:30	[235] Study on the Reaction of Oxygen and Nitrogen under the Effect of Intense Pulsed Arc in Air	Mr DAI, Hongyu
10:45	[57] Development of Laser-Collision Induced Fluorescence for Atmospheric Pressure Plasma Generated in Helium Atmospheres	BARNAT, Ed
11:00	[28] Shock wave from melting and its being overtaken by shock wave from vaporization in underwater electrical wire explosion	LI, Liuxia
11:15	[159] Influence of Contamination on the Hydrophobic Properties of Plasma-treated Silicone Rubbers	Mr LI, Shuang