

2016 IEEE Power Modulator and High Voltage Conference

Wednesday 6 July 2016

Oral 1: Dielectrics, Insulation, and Breakdown 1 - Ralston Ballroom (10:00 - 12:00)

time	[id] title	presenter
10:00	[88] Charge trapping/detrapping characteristics and lifetime of solid dielectrics	Prof. CHEN, George
10:30	[10] Two-dimensional numerical modeling of electric field and correlation to breakdown – Area scaling	TUNCER, Enis
11:00	[162] Energy Consumption Characteristics of Pulsed Arc Discharge in High Pressure Carbon Dioxide up to Supercritical Phase	Dr FURUSATO, Tomohiro
11:15	[185] An AC Arc Discharge Model for Ice-Covered FRP Live-Line Tools	GHASSEMI, Mona
11:30	[184] Characterization of Double-Positive Metamaterials for Advanced Applications	PEARSON, Aric
11:45	[42] Seismic Wave Characteristic of Ground Surface Layer Produced by Pulsed Discharges in Closed Water Domain	Mrs REN, Chengyan