

2016 IEEE Power Modulator and High Voltage Conference

Thursday, 7 July 2016

Oral 5: Biomedical Applications of Power Modulators - Ralston Ballroom (10:00 - 12:00)

time	[id] title	presenter
10:00	[198] Physical and Biological Implications of Capacitive Coupling for Electric Pulse Treatments	GARNER, Allen
10:45	[242] Impact of platelet activation electric stimulation protocols on hematopoietic and mesenchymal stem cells	CASTLE, Jason
11:15	[125] Study of the cell viability and thermal effect under the high-frequency composite pulses	Prof. YAO, Chenguo ZHAO, Yajun
11:30	[191] Electric Pulse Manipulation of Cancer Cell Population Dynamics	VADLAMANI, Anand
11:45	[157] Measurement of electric field generated by high power burst pulse electromagnetic wave in water for using to application to bioelectrics	Prof. MINAMITANI, Yasushi