2016 IEEE Power Modulator and High Voltage Conference

Thursday, 7 July 2016

<u>Oral 6: Power Electronics and High Voltage</u> - Gold Ballroom (10:00 - 12:00)

time	[id] title	presenter
10:00	[50] DEVELOPMENT OF 3 MW DUAL OUTPUT HIGH VOLTAGE POWER SUPPLY FOR IC RF SYSTEM	Mr PATEL, AMIT
10:15	[204] High precision, low ripple 3kV capacitor charger for future linear colliders	BLUME, Sebastian
10:30	[28] HV Energy Dosing dc-to-dc Converter in PWM Mode	POKRYVAILO, Alexander
	[21] FILTERING OF NOISES ASSOCIATED TO THE COMMUTATION OF THE DC RECTIFIERS IN PATTERNS ϕ,q,n OF PARTIAL DISCHARGES	
11:00	[121] Vibration and Audible Noise Analysis of Power Capacitors with Constrained Damping Structure	Mr LI, Jinyu
11:15	[100] High power, high repetition rate, fast capacitor charging circuit	KUTHI, Andras
	[152] The Distribution Of Lightning Striking Points On Aircraft Using The Leader Progress Method	