

Session Program

22-28 Jun 2019



PPPS 2019

5.1 & 5.2 Opening and Closing Switches I

DoubleTree at the Entrance to Universal Orlando
5780 Major Blvd. Orlando, Florida, 32819, USA

Monday 24 June

09:45

5.1 & 5.2 Opening and Closing Switches I

Session | **Location:** Gold Coast III/IV | **Convener:** Ryan Umstattd

09:45–10:00

Increasing the Pulse Repetition Rate for Solid State Thyatron Replacements

Speaker

John Waldron

10:00–10:15

Study on aging characteristics of DC transmission line arrester considering impact load

Speaker

Mengzhen Li

10:15–10:30

High sensitivity HEH monitor

Speaker

Dr Viliam Senaj

10:30–10:45

Packaging and Evaluation of 100 kV Photoconductive Switches

Speaker

Mr Jared Culpepper

11:00–11:15

Experimental study of graphite electrode erosion under premixed atmosphere in spark gap switch

Speaker

Mr Hongyu Dai

11:45