

Thursday 19 May

15:00

Power Source / SLED: THU-1 Session | Location: | Convener: Tetsuo Abe 15:00-15:20 High-intesity 300-GHz Terahertz-wave generation based on nonlinear optical down-conversion Speaker Hiroaki Minamide 15:20-15:40 X-band and high-efficiency development Speaker Igor Syratchev 15:40-16:00 Magnetron Power Combination as compact X-band RF source Speaker Jiayang Liu 16:00-16:20 Pulse-to-Pulse Waveform Analysis for Evaluation of Pulse Compressor System Speaker Yusei Bando 16:20-16:40 X-band Novel open cavity SLED Speaker Xiaowei Wu 16:40-17:00 RF design of the Pulse compression system for the klystron-based CLIC main linac Speaker Ping Wang

17:00