

Session Program

6-10 Oct 2025



TWEPP 2025 Topical Workshop on Electronics for Particle Physics

Radiation

Rethymno, Crete, Greece
Aquila Rithimna Beach Crete, Greece

Wednesday 8 October

11:15

Radiation

Session | **Location:** AQUILLES, Aquila | **Conveners:** Salvatore Danzeca, Hucheng Chen

11:20-11:36

Upgrade of the ATLAS Tile Calorimeter Front-End Power Supply for the HL-LHC

Speaker

Seyedali Moayedi

11:40-11:56

Multi-Gsps ADC radiation qualification for the LHC BPM system consolidation

Speaker

Manoel Barros Marin

12:00-12:16

Radiation tolerance tests on key components of the ePIC-dRICH readout card

Speaker

Mr Sandro Geminiani

12:20