



# TWEPP 2017 Topical Workshop on Electronics for Particle Physics

## Tuesday, 12 September 2017

### Production, Testing and Reliability - Thimann I Lecture Hall (08:30 - 09:45)

-Conveners: Alex Grillo

time	[id] title	presenter
08:30	[42] The Development of Front-End Readout Electronics for ProtoDUNE-SP LAr TPC	GAO, Shanshan
08:55	[13] Quality Control Considerations for the Development of the Front End Hybrid Circuits for the CMS Outer Tracker Upgrade	GADEK, Tomasz
09:20	[48] Functional Tests of 2S Modules for the CMS Phase-2 Tracker Upgrade with a MicroTCA-Based Readout System	PREUTEN, Marius

# Wednesday, 13 September 2017

## Production, Testing and Reliability - Thimann I Lecture Hall (08:30 - 09:45)

-Conveners: Philippe Farthouat

time	[id] title	presenter
08:30	[56] ATLAS ITk Short-Strip Stave Prototypes with 130nm Chipset	PHILLIPS, Peter
08:55	[132] A Compact Size, 64-Channel, 80 MSPS, 14-Bit Dynamic Range ADC Module for the PANDA Electromagnetic Calorimeter	MARCINIEWSKI, Pawel
09:20	[97] A Combined Versatile Platform for Silicon Strip Hybrids Reliability Assessment	GKOUKOUSIS, Evangelos