

Session Program

Sep 20 - 24, 2021

**TWEPP 2021 Topical Workshop on
Electronics for Particle Physics**

Posters Trigger

Tue, September 21

5:20 PM

Posters Trigger

Poster Session

Ultra-low jitter clock distribution for the trigger electronics of the ATLAS New Small Wheel experiment.

Speaker

Panagiotis Gkountoumis

The MDT Trigger Processor development for the ATLAS Level-0 Muon Trigger at HL-LHC

Speaker

Guillermo Loustau De Linares

The ATLAS Electron Feature Extractor Module: Design, Manufacture and Test

Speaker

Saeed Taghavirad

The NA62 liquid krypton electromagnetic calorimeter fast readout implementation and data taking performances

Speaker

Roberto Ammendola

Progress report on the online processing upgrade at the NA62 experiment

Speaker

Matteo Turisini

Upgrade of the CMD-3 trigger system.

Speaker

Mr Leonid Epshteyn

Hardware Design of the Generic Rear Transition Module for Global Trigger System of the ATLAS Phase II Upgrade

Speaker

Weigang Yin

Test poster

Speaker

Alex Kluge

6:40 PM