

Session Program

May 15 - 20, 2022

CALOR 2020 – 19th International Conference on Calorimetry
in Particle Physics
University of Sussex, UK, 16-20 May, 2022



CALOR 2022 - 19th International Conference on Calorimetry in Particle Physics

Poster Session

University of Sussex
Falmer Campus, Brighton, Sussex, BN1 9QH, United Kingdom

Thu, May 19

2:20 PM

Poster Session

Session | **Location:** University of Sussex, Falmer Campus, Brighton, Sussex, BN1 9QH, United Kingdom | **Convener:** Fabrizio Salvatore

14:20 - 14:28

Mechanical Design for an Electromagnetic Calorimeter for Muon Collider (online)

Speaker

Alessandro Saputi

14:28 - 14:36

Photodiode read-out system for the calorimeter of the HERD experiment

Speaker

Pietro Betti

14:36 - 14:44

Trigger-DAQ and slow control systems in the Mu2e experiment (online)

Speaker

Antonio Gioiosa

14:44 - 14:52

A Burn-in test station for the ATLAS Phase-II Tile-calorimeter low-voltage power supply transformer-coupled buck converters (online)

Speaker

Ryan Peter Mckenzie

14:52 - 15:00

Resolution studies in simulation for the IDEA dual-readout calorimeter

Speaker

Andreas Loeschcke Centeno

15:00 - 15:08

The CMS Level-1 Calorimeter Trigger for the HL-LHC

Speaker

Piyush Kumar

15:08 - 15:16

FERS-5200: a distributed Front-End Readout System for multidetector arrays

Speakers

Aftab Quadri, Yuri Venturini

3:20 PM