

Session Program

15-20 May 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

Session 15 - Applications of calorimetric techniques 3

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

Friday 20 May

11:50

Session 15 - Applications of calorimetric techniques 3

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

11:50-12:10

Mu2e crystal calorimeter front-end electronics: design, characterisation, and radiation hardness

Speaker

Daniele Paesani

12:10-12:30

(Un)reasonable effectiveness of NN in Cherenkov calorimetry

Speakers

Shuichi Kunori, Shuichi Kunori

12:30-12:50

A high-performance electromagnetic calorimeter for neutrino physics in the DUNE Near Detector complex

Speaker

Lea Di Noto

12:50-13:10

Development of an Argon Light Source as a Calibration and Quality Control Device for Liquid Argon Light Detectors

Speakers

Burak Bilki, Mehmet Tosun

13:10