

Session Program

20-25 May 2018

CALOR 2018 - 18th International Conference on Calorimetry in Particle Physics

May 21-25, 2018, Eugene, USA

CALOR 2018

Session 9

University of Oregon, Ballroom, Erb Memorial Union
Eugene, Oregon USA

Tuesday 22 May

08:30

Session 9

Session | **Location:** University of Oregon, Ballroom, Erb Memorial Union, Eugene, Oregon USA | **Convener:** Seh Wook Lee

08:30–08:50 **The ATLAS Electron and Photon Trigger**

Speaker

Samuel David Jones

08:55–09:15 **The ATLAS High-Level Calorimeter Trigger in Run-2**

Speaker

Craig Wiglesworth

09:20–09:40

An Ensemble of Neural Networks for Online Electron Filtering at the ATLAS Experiment.

Speaker

Joao Victor Da Fonseca Pinto

09:45–10:05

Design of the CMS upgraded calorimeter trigger from Phase I to Phase II of the LHC

Speaker

Dr Alexandre Zabi

10:10–10:30

Triggering on electrons, photons, tau leptons, Jets and energy sums with the CMS Level-1 Trigger

Speaker

Zhenbin Wu

10:35–10:55

The Phase-I Trigger Readout Electronics Upgrade of the ATLAS Liquid Argon Calorimeters

Speaker

Yuji Enari

11:15