

## **Session Program**

**May 19 – 21, 2025**



**ML4FE Workshop, University of Hawaii**

***Physics, Contributed***

Tue, May 20

10:00 AM

Physics, Contributed

Session | Location: | Convener: Dylan Rankin

10:00 – 10:15

Low-Latency On-Chip  $\tau$  Event Selection with Machine Learning for the Belle II Level-1 Trigger

Speaker

Deven Misra

10:15 – 10:30

5-D calorimeter design issues with an integrated online/offline AI/ML approach

Speaker

Andrew White

10:30 – 10:45

In-pixel integration of signal processing and machine learning based data filtering for particle tracking detectors

Speaker

Benjamin Parpillon

10:45 AM