

Session Program

27 June 2025



Mini-Workshop on Data-Flows for Intelligent Sensing

SLAC June 27th, 2025

AUREIS mini-workshop on data-flows for Intelligent Sensing

***Workflows from other fields and novel
functionality examples***

SLAC, 40/1-195 - Sycamore

Friday 27 June

14:10

Workflows from other fields and novel functionality examples

Session | **Location:** SLAC, 40/1-195 - Sycamore | **Convener:** Jana Thayer

14:10-14:30 **FES Workflows**

Speaker
Ryan Coffee

14:30-14:50 **Intelligent real-time collider workflows for novel discovery potential**

Speaker
Julia Gonski

14:50-15:10

Toward Hardware-Aware ML Inference: Exploring Inference Across Different Hardware Platforms

Speaker
Abhilasha Dave

15:10-15:30 **Reconfigurable on-pixel analog and mixed-signal IPs**

Speaker
Llorenc Fanals-i-Batllori

15:30