

Session Program

13-17 Jul 2026



**18th International Workshop on Boosted
Object Phenomenology, Reconstruction,
Measurements, and Searches at Colliders**

Triggers and real-time inference

Monday 13 July

16:30

Triggers and real-time inference

Session | **Location:** Krupnicza 33, 31-123 Kraków

16:30–16:50

Ultra-Fast Hadronic Tagging at 40 MHz: Machine Learning for the CMS Phase-2 Level-1 Trigger

Speaker

Santeri Laurila

16:50–17:10

Real-time jet substructure tagging at the ATLAS hardware trigger

Speaker

Tianjia Du

17:10