

Session Program

23-25 Nov 2026

Next Generation Triggers 3rd Technical Workshop

Work Package 2

CERN, 30/7-018 - Kjell Johnsen Auditorium
Except: 24.11. 9:30 – 11:30 BE Auditorium Meyrin 6/2-024

Monday 23 November

14:10

Work Package 2: Enhancing the ATLAS Trigger and Data Acquisition

Session |

Location: CERN, 30/7-018 - Kjell Johnsen Auditorium, Except: 24.11. 9:30 – 11:30 BE Auditorium Meyrin 6/2-024

14:10–14:30

Task 2.1: Optimal Real-Time Event Selection in the Global Trigger system

Speaker

Noah Clarke Hall

14:30–14:50

Task 2.2: Enhancing the Level-0 Muon Trigger

Speaker

Maria Carnesale

14:50–15:10

Task 2.3: High Throughput Data-Collection

Speaker

Carlo Alberto Gottardo

15:10

Tuesday 24 November

15:50

Work Package 2: Enhancing the ATLAS Trigger and Data Acquisition

Session |**Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium, Except: 24.11. 9:30 – 11:30 BE Auditorium Meyrin 6/2-024

15:50–16:10

Task 2.4: Event Filter Tracking**Speaker**

Ondrej Kovanda

16:10–16:30

Task 2.5: Optimized Event Filter Muon Trigger Selection**Speaker**

Johannes Junggeburch

16:30–16:50

Task 2.6: Common Tracking Event Filter infrastructure**Speaker**

Neza Ribaric

16:50–17:10

Task 2.7: Enhanced Reconstruction for Higher Level Event Filtering**Speaker**

Aurora Grefsrud

17:10