

Session Program

5-8 May 2026



AI for Gravitational Waves Workshop @ CERN

Synergy with CERN

CERN, 40/S2-A01 - Salle Anderson

Thursday 7 May

09:30

Synergy with CERN: Contributed Talks

Session | **Location:** CERN, 40/S2-A01 - Salle Anderson | **Convener:** Maurizio Pierini

09:30–10:00 **AI on edge, underground and in space**

Speaker

Sioni Paris Summers

10:00–10:30 **Agentic AI for infrastructure control**

Speaker

Fernando Varela Rodriguez

10:30

11:15

Synergy with CERN: Contributed Talks

Session | **Location:** CERN, 40/S2-A01 - Salle Anderson

11:15–11:45 **The CERN AI infrastructure**

Speaker

Ricardo Rocha

11:45–12:15 **Rethinking the HL-LHC CMS Real-Time data processing with NGT**

Speaker

Sabrina Giorgetti

12:15