Session Program

2 June 2025

ATLAS & CMS MLOps Workshop

MLOps in ATLAS

CERN, IdeaSquare

Monday 2 June

09:15

MLOps in ATLAS
Session | **Location:** CERN, IdeaSquare

09:15–09:30 **Firmware: ML integration into Athena**

Speaker
Kenny Jia

09:30–10:00 **Discussion: Bitwise ML simulation**

Speaker
Ioannis Xiotidis

10:00–10:15 **Software: Data generation and pythonisation**

Speaker
Maria Carnesale

10:15–10:45 **Discussion: Pythonisation of training files**

Speaker
Ioannis Xiotidis

10:45–11:00 **Coffee Break**

11:00–11:15 **Hardware: Infrastructure for developing ML**

Speaker
Rimsky Alejandro Rojas Caballero

11:15–11:45 **Discussion: Hardware for ML deployment**

Speaker
Ioannis Xiotidis

12:15