



# ASFAE 2024 WORKSHOP

## Thursday 24 October 2024

### HEP (WP1) (9:30-11:15)

**-Moderadores: Gabriela Llosa; Luca Fiorini**

time	[id] title	presenter
9:30	[26] Future of the Instrumentation and Detector Developments for Particle Physics	ROBERTO FERRARI
10:15	[27] Physics at LHC	POVEDA, Ximo
10:45	[28] Upgrading the ATLAS and LHCb detectors for the High-Luminosity LHC era.	ESCOBAR, Carlos

### HEP (WP1) (11:45-13:30)

**-Moderadores: Gabriela Llosa; Luca Fiorini**

time	[id] title	presenter
11:45	[29] Instrumentation for medical applications	LLOSÁ, Gabriela
12:30	[30] R&D instrumentation for future detectors	MOLINA BUENO, Laura
13:00	[31] Advanced instrumentation for nuclear astrophysics experiments	BALIBREA CORREA, Javier GONZÁLEZ MILLÁN, Vicente