



# Implementing DRD7: an R&D Collaboration on Electronics and On-detector Processing. 1st workshop

## Tuesday 14 March 2023

### 4D techniques - 222/R-001 (15:30 - 17:00)

-Conveners: Patrick Robbe; Sophie Baron; Marek Idzik; Adriano Lai

time	[id] title	presenter
15:30	[27] Going 4D: Timing Requirements Challenges	BARON, Sophie
15:40	[28] Going 4D: High Precision Timing: Detector Simulation Challenges - an ATLAS HGTD perspective	D'ERAMO, Louis
15:50	[30] 4D for Trackers Challenges: an overview	LAI, Adriano
16:00	[31] 4D for Trackers Challenges: focus on the LHCb Velo Upgrade	VAN BEUZEKOM, Martin
16:15	[33] 4D for Calo Challenges: an overview	IDZIK, Marek ROBBE, Patrick
16:25	[34] 4D for Calo Challenges: focus on LHCb ECAL Upgrade	BRETON, Dominique Robert
16:40	[35] Discussion	