

WORKSHOP ON PICO-SECOND TIMING DETECTORS FOR PHYSICS AND MEDICAL APPLICATIONS

Thursday, 17 May 2018

Experiments - Cavallerizza Reale (10:15 - 15:15)

time	[id] title	presenter
10:15	[11] ATLAS Forward Proton (AFP) time-of-flight (ToF) detector - construction & existing experiences	SYKORA, Tom
10:45	Coffee	
11:15	[12] Status of the CT-PPS timing detector	Dr BAECHLER, Joachim
11:45	[13] Totem Timing detector: Sampic and UFSD at the LHC	MINAFRA, Nicola
12:15	[14] Low-Gain Avalanche Diodes for Precision Timing in the CMS Endcap	SOLA, Valentina
12:45	[15] The ATLAS High-Granularity Timing Detector	Ms SACERDOTI, Sabrina
13:15	Lunch	
14:15	[16] Development of Crystal+SiPM Sensors for the Central CMS MIP Timing Detector	Dr GHEZZI, Alessio
14:45	[17] The need for UFSD for the EIC and Argonne's emerging R&D program	Dr REPOND, Jose