

Technology & Instrumentation in Particle Physics (TIPP2023)

Wednesday 06 September 2023

E1: HL-LHC: Tracker Upgrades - Auditorium 2 (16:00-18:20)

-Conveners: Burkhard Schmidt

time	[id] title	presenter
16:00	[137] System tests of the ATLAS ITk planar and 3D pixel modules	Dr VAZQUEZ, David
16:20	[59] Integration Tests with 2S Module Prototypes for the Phase-2 Upgrade of the CMS Outer Tracker	STOCKMEIER, Lea
16:40	[155] Module development for the ATLAS ITk Pixel Detector	Dr SAIMPERT, Matthias
17:00	[53] ALICE Inner Tracking System upgrade: characterization of first chips fabricated in 65 nm CMOS technology	TRIFIRÒ, Antonio
17:20	[82] The ATLAS ITk Strip End-of-Substructure Card - From design to production	Dr STANITZKI, Marcel
17:40	[133] Loading of ATLAS ITk pixel module on multi flavour local supports	Dr CHIODINI, Gabriele
18:00	[136] Design and prototyping of large-scale flex circuits for the ATLAS ITk Pixel detector	Dr WELCH, Steven