

12th Beam Telescopes and Test Beams Workshop

Wednesday 17 April 2024

Test beam analysis: I - Nucleus Building, Yew Lecture Theatre (13:50 - 15:50)

-Conveners: Heiko Augustin

time	[id] title	presenter
13:50	[47] CMS ETROC beam telescope with test beam results from CERN and DESY and initial integration with AIDA telescope	SAFDARI, Murtaza
14:10	[37] Test Beam Results on 3D pixel sensors for the CMS Tracker Upgrade at the High-Luminosity LHC	CECCARELLI, Rudy
14:30	[35] Test-beam qualification of the PS modules for the CMS Phase-2 Outer Tracker	RASTORGUEV, Daniil
14:50	[39] A Beam Monitor For The AMS-02 Layer0 Tracker Upgrade	MIAO, Dexing
15:10	[42] electronCT - The Bright Side of Multiple Coulomb Scattering	SCHÜTZE, Paul
15:30	[62] Beam tests for the PIONEER experiment	HOCHREIN, Stefan

Friday 19 April 2024

Test beam analysis: II - Nucleus Building, Yew Lecture Theatre (09:00 - 10:40)

-Conveners: Tobias Bisanz

time	[id] title	presenter
09:00	[32] Beam test of a baseline vertex detector prototype for CEPC	LI, Shuqi
09:20	[28] Test Beam Characterisation of stitched CMOS Strip Sensors	DAVIS, Naomi Afiriyie
09:40	[19] Qualification of pixel detectors for the upgrade of the ATLAS Inner Detector with beams tests	CARLOTTO, Juan Ignacio
10:00	[2] The ATLAS High-Granularity Timing Detector: test beam campaigns and results	MANOUSSOS, Theodoros
10:20	[14] A Digital SiPM as 4D tracking prototype	VIGNOLA, Gianpiero