

International Workshop on Future Linear Colliders (LCWS14)

Tuesday, 7 October 2014

Detector: Tracking - Baltic (40-60) (09:00 - 10:30)

-Conveners: Alain Bellerive; Timothy Nelson; Jan Strube; Jerome Baudot; Sophie Redford; Takeshi Matsuda

time	[id] title	presenter
09:00	[166] DEPFET status report focused on ultra-light all-silicon modules for vertexing at a future linear collider	ANDRICEK, Ladislav
09:22	[167] Status of the chronopixel project	Dr SINEV, Nick
09:44	[168] Calibration and test-beam characterization for hybrid-pixel readout assemblies with ultra-thin sensors	REDFORD, Sophie
10:06	[169] Characterisation of Timepix3 and CLICpix hybrid pixel detector assemblies	ARFAOUI, Samir

Detector: Tracking: Detector: Tracking - Baltic (40-60) (11:00 - 12:30)

-Conveners: Alain Bellerive; Timothy Nelson; Jan Strube; Jerome Baudot; Sophie Redford; Takeshi Matsuda

time	[id] title	presenter
11:00	[170] CPS Performances Expected from a 180 nm CIS Process for the ILD Vertex Detector	WINTER, Marc
11:22	[171] Status report on charge-division and Low-Gain microstrips sensors for ILC trackers	VILA ALVAREZ, Ivan
11:44	[172] Towards a realistic design for a forward tracker at the ILC	VILLAREJO BERMUDEZ, Miguel-Angel
12:06	[173] FTD-ILD sub-detector power distribution system prototype based on Supercapacitors	ARTECHE GONZALEZ, Fernando Jose

Thursday, 9 October 2014

Detector: Tracking: Detector: Tracking - Baltic (40-70) (14:00 - 15:30)

-Conveners: Alain Bellerive; Timothy Nelson; Jan Strube; Jerome Baudot; Sophie Redford; Takeshi Matsuda

time	[id] title	presenter
14:00	[174] Cooling and vibration studies of a CLIC vertex detector	DUARTE RAMOS, Fernando
14:22	[175] Test Beam Measurements with the DESY GridGEM TPC Prototype Module	MÜLLER, Felix
14:44	[176] Recent activities of LCTPC-Asia group	Dr TIAN, Junping
15:06	[277] Progress of double-sided pixelated layers from the PLUME collaboration	GOLDSTEIN, Joel