

A detector for a Higgs factory and beyond: ILD

Monday, 15 January 2024

Parallel 1: Subdetector Technologies Session I - 222/R-001 (15:30 - 18:30)

time	[id] title	presenter
15:30	[21] TPC-Introduction	COLAS, Paul COLAS, Paul
15:50	[22] TPC in a circular collider environment	JEANS, Daniel JEANS, Daniel
16:10	[23] The Alice TPC in lead-lead collisions at LHC RUN3 : space-charge corrections	KLEINER, Matthias
16:30	[24] Status of Pixel TPC R&D	KLUIT, Peter
16:50	[25] Gating ideas and gating discussion	SETTLES, Ron
17:10	[26] CMOS technology Overview	WINTER, Marc
17:30	[27] Adding precise timing to detectors (T.b.c)	KRUEGER, Katja KRUGER, Katja
17:50	[31] Discussion time	

Tuesday, 16 January 2024

Parallel 1: Subdetector Technologies Session II - 4/S-056 (16:00 - 18:00)

time	[id] title	presenter
16:00	[28] Calorimeters for ILD	BOUDRY, Vincent
16:30	[29] Rates on Calorimeters in the several energy scenarios	MEKHEMAR, Khalid BOUDRY, Vincent
16:50	[30] Importance of the performance on jets reconstruction at 250 GeV center of mass	BRIENT, Jean-Claude
17:20	[34] Discussion time	