

A detector for a Higgs factory and beyond: ILD

Tuesday, 16 January 2024

Parallel 3: Software and Analysis - 6/2-004 (14:00 - 18:30)

time	[id] title	presenter
14:00	[35] New ideas on forward calorimeter design for ILD	WILSON, Graham
14:20	[36] Adapting the ILD vertex detector to FCCee context and related R&D	BESSION, Auguste Guillaume
14:40	[37] New particle identification calibration for ILD	EINHAUS, Ulrich
15:00	[38] Improvements in V0 performance	AUMILLER, Sara EINHAUS, Ulrich
15:15	[39] Status of pixel TPC reconstruction	KLAMKA, Jan
15:30	Coffee break	
16:00	[40] Focus topic reports	IRLES, Adrian ZARNECKI, Aleksander Filip WILSON, Graham BOZOVIC-JELISAVCIC, Ivanka LIST, Jenny TIAN, Junping VOS, Marcel NUNEZ PARDO DE VERA, Maria Teresa SUEHARA, Taikan EINHAUS, Ulrich
17:00	[41] Focus topic discussion	ZARNECKI, Aleksander Filip
17:30	Break	
17:50	[42] Exploring hidden sectors with two-particle angular correlations at future e+e- colliders	MUSUMECI, Emanuela
18:10	[43] Optimizing the Higgs self-coupling measurement at ILC with ML	BLIEWERT, Bryan