

CHEF2019 - Calorimetry for the High Energy Frontier 2019

Monday, 25 November 2019

Future detector systems (13:45 - 15:55)

-Conveners: Wataru Ootani; Jean-Claude Brient

time	[id]	title	presenter
13:45	[32]	Status and plans for the CMS High Granularity Calorimeter upgrade project	SEFKOW, Felix
14:05	[31]	The Phase 2 Upgrade of the LHCb Calorimeter system	PIZZICHEMI, Marco
14:35	[11]	Design and performance studies of the calorimeter system for a FCC-hh experiment	ALEKSA, Martin
14:55	[12]	Physics object performance of the FCC-hh calorimeter system	HELSENS, Clement
15:15	[57]	An adaptative design for the SiW-ECAL of e+e- colliders	KUNATH, Jonas
15:35	[47]	High-granularity crystal calorimetry: conceptual designs and studies	Dr LIU, Yong

Future detector systems (16:30 - 18:20)

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time	[id]	title	presenter
16:30	[68]	The sampling electromagnetic calorimeter with longitudinal segmentation.	Dr GAVRISHCHUK, Oleg
16:50	[74]	Expected performances of the IDEA Dual-Readout fully projective fiber calorimeter	PEZZOTTI, Lorenzo
17:10	[28]	The CALICE AHCAL - a highly granular SiPM-on-tile hadron calorimeter prototype	KRUGER, Katja
17:40	[3]	The status of CEPC AHCAL R&D	JIANG, Jiechen
18:00	[1]	PFA Oriented Scint-ECAL R&D for CEPC	NIU, Yazhou