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Tuesday, 27 October 2020

Calorimetry (08:30 - 10:00)

-Conveners: Yong Liu; Chris Tully; Roman Pöschl; Sehwook Lee

time	[id] title	presenter
08:30	[209] Studies on the High-Granularity Crystal ECAL	Dr LIU, Yong 王悦心
08:55	[210] Studies on combined calorimeters with crystals and dual-readout	ENO, Sarah
09:20	[211] Development of the CEPC Scintillator-Tungsten ECAL prototype	Dr ZHANG, Yunlong 牛, 亚洲
09:40	[212] Development of the CEPC Scintillator-Steel HCAL prototype	石, 禹坤 蒋杰臣

Calorimetry (14:00 - 16:00)

-Conveners: Yong Liu; Chris Tully; Roman Pöschl; Sehwook Lee

time	[id] title	presenter
14:00	[203] Introduction: high-granularity calorimeters	Dr SIMON, Frank Mr PÖSCHL, Roman
14:10	[204] News on technological developments within CALICE	SUEHARA, Taikan
14:35	[205] Results of CALICE prototypes	Dr LIU, Bing
15:00	[206] Simulation and machine learning for the Dual-Readout Calorimeter	LEE, Yunjae
15:20	[207] Hardware R&D of the Dual-Readout Calorimeter	FERRARI, Roberto
15:45	[208] Physics analysis results of Dual-Readout Calorimeter Prototypes	VIVARELLI, Iacopo