

CALOR 2016

Tuesday, May 17, 2016

Calorimeters for future accelerator experiments (1:30 PM - 3:30 PM)

-Conveners: Richard wigmans

time	[id] title	presenter
1:30 P	[10] Status and New Results for the sPHENIX Calorimeter Systems	WOODY, Craig
1:50 P	[10] R&D for high resolution calorimetry at the future Electron-Ion Collider	MUNOZ CAMACHO, Carlos
2:10 P	[14] A Crystal Shashlik Electromagnetic Calorimeter for Future HEP Experiments	ZHU, Renyuan
2:30 P	[14] Shower maximum detectors based on pixelated micro-channel plates	BORNHEIM, Adolf
2:50 P	[19] The Status of Calorimeter on CEPC	HU, Tao
3:10 P	[19] Design, status and test of the Mu2e crystal calorimeter	Dr MARTINI, Matteo

Calorimeters for future accelerator experiments (4:00 PM - 6:20 PM)

-Conveners: Renyuan Zhu

time	[id] title	presenter
4:00 P	[17] Polarimetry concept based on heavy crystal hadron calorimeter	Dr KESHELASHVILI, Irakli
4:20 P	[10] LYSO Crystal Testing for an EDM Polarimeter	MÜLLER, Fabian
4:40 P	[1] Test Beam Studies Of Silicon Timing for Use in Calorimetry	BORNHEIM, Adolf
5:00 P	[15] A fast timing calorimetric layer using micro-channel plates in ionisation mode	CIRIOLO, Vincenzo
5:20 P	[15] Belle II Electromagnetic Calorimeter	SHWARTZ, Boris
5:40 P	[15] Status of the electromagnetic calorimeter trigger system at the Belle II.	KIM, Sung-Hyun
6:00 P	[1] LYSO based precision timing calorimeters	BORNHEIM, Adolf