

CALOR 2016

Thursday, May 19, 2016

Challenges for calorimeters (10:30 AM - 11:50 AM)

-Conveners: John Michael Hauptman

time	[id] title	presenter
10:30	A1 Energy resolution and timing performance studies of a W-CeF3 sampling calorimeter with a wavelength-shifting fiber readout	SCHOENENBERGER, Myriam
10:50	A2 Detection of high energy muons with sub-20 ps timing resolution using L(Y)SO crystals and SiPM readout	LUCCHINI, Marco Toliman
11:10	A3 Use of multivariate regression techniques for ultimate energy measurement	BENDAVID, Josh
11:30	A4 Beam Test Calibration of the ISS-CREAM Calorimeter	YOON, Young Soo