

Next steps in the Energy Frontier - Hadron Colliders, Workshop at LPC@FNAL

Monday, 25 August 2014

LHC Upgrades and HL-LHC - WH One West (14:00 - 18:00)

-Conveners: Meenakshi Narain; Richard Cavanaugh

time	[id] title	presenter
14:00	[6] ATLAS Upgrade Programme for LS1 and HL-LHC	ZHANG, Jinlong
14:30	[7] CMS Upgrade programme for LS1 and HL-LHC	O'DELL, Vivian
15:00	[8] Prospects of Higgs and SM measurements at HL-LHC	OTONO, Hidetoshi
15:45	[9] Prospects of New Physics searches using HL-LHC	CAKIR, Altan
16:30	Coffee	
17:00	[10] Trigger challenges and instrumentation developments for HL-LHC	SMITH, Wesley
17:30	[11] Novel techniques and detectors for pile-up mitigation for HL-LHC	TAKUBO, Yosuke