



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

## Monday, August 25, 2014

### LHC Upgrades and HL-LHC - WH One West (2:00 PM - 6:00 PM)

-Conveners: Meenakshi Narain; Richard Cavanaugh

time	[id] title	presenter
2:00 PM	[M] ATLAS Upgrade Programme for LS1 and HL-LHC	ZHANG, Jinlong
2:30 PM	[M] CMS Upgrade programme for LS1 and HL-LHC	O'DELL, Vivian
3:00 PM	[M] Prospects of Higgs and SM measurements at HL-LHC	OTONO, Hidetoshi
3:45 PM	[M] Prospects of New Physics searches using HL-LHC	CAKIR, Altan
4:30 PM	Coffee	
5:00 PM	[M] Trigger challenges and instrumentation developments for HL-LHC	SMITH, Wesley
5:30 PM	[M] Novel techniques and detectors for pile-up mitigation for HL-LHC	TAKUBO, Yosuke