



# ALCPG 2007

## Thursday, 25 October 2007

### Physics Signature-IV: Charged Particle Momentum Measurement, V0 Reconstruction, and Identification of Stable Charged Particles - Theory NE (WH3NE) (08:30 - 11:30)

time	[id] title	presenter
08:30	[205] Welcome and Introduction	
08:35	[206] Experimental Overview	
09:00	[207] Physics of Non-Prompt Tracks	
09:20	[208] Precision-Tracking Physics	
09:40	[209] Long-Lived SUSY Signatures	
09:55	[239] Impact of ILC Tracker Design on ee->HZ->mumuX Analysis	
10:10	break	
10:30	[210] Non-Prompt Track Reconstruction with the SiD Detector	
10:40	[211] Questions for Consideration	
10:50	[212] Free Discussion	