

2011 Linear Collider Workshop of the Americas (ALCPG11)

Sunday, 20 March 2011

Physics - Higgs, SUSY, BSM, Dark Matter - Willamette 110 (08:30 - 10:00)

-Conveners: Heather Logan; Kyoungchul Kong; Tim Tait; Shufang Su

time	[id] title	presenter
08:30	[173] Precision measurements of Little Higgs with T-parity parameters at ILC	KATO, Eriko
09:00	[170] Analysis of the hadronic Higgs branching ratios for the ZH -> llqq channel at the ILC	HERDER, Nina
09:30	[172] To prove SUSY, we'll need the ILC	Dr PERELSTEIN, Maxim

Physics - Higgs, SUSY, BSM, Dark Matter - Willamette 110 (10:30 - 12:30)

time	[id] title	presenter
10:30	[174] ILC prospects for measuring Higgs self-coupling through the full simulation study of ZHH channel	Mr TIAN, Junping
11:00	[169] Study of Higgs branching fraction measurement	Mr ONO, Hiroaki
11:30	[171] Measuring the top Yukawa coupling at the 500 GeV ILC	Mr YONAMINE, Ryo

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08:30	[175] The top forward-background asymmetry: new physics and new signals in strange places	SHELTON, Jessie
09:00	[176] Discovering colorons at early stage LHC	KAO, Chung
09:30	[177] LHC new physics discussion (all participants)	

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time	[id] title	presenter
10:30	[178] Light-flavored squark production at CLIC	SIMON, Frank Richard
11:00	[179] The CLIC benchmarking process and a status report of $h \rightarrow \mu\mu$	Dr STRUBE, Jan
11:30	[264] CLIC discussion (all participants)	