

LCWS 2010

Saturday, 27 March 2010

LCWS: Higgs/EWSB: session 1: Higgs decay and simulations - Bldg8 Rm3 (11:00 - 12:40)

time	[id] title	presenter
11:20	[136] Study of $ZH \rightarrow \nu\nu H / \ell\ell H$ with ILD	YOSHIDA, Kohei
11:40	[137] Branching ratio study of $ZH \rightarrow qqcc$	ONO, Hiroaki
12:00	[138] Higgs recoil mass study for ILD LOI and beyond	LI, Hengne
12:20	[139] Measurement of the Higgs mass via the channel $e^+e^- \rightarrow Z H \rightarrow e^+e^- + X$	HOSTACHY, Jean-Yves

Sunday, 28 March 2010

LCWS: Higgs/EWSB: session 2: Higgs couplings to gauge bosons - Bldg8 Rm3 (09:00 - 10:30)

time	[id] title	presenter
09:00	[140] Luminosity measurement at ILC with FCAL	Dr BOZOVIC-JELISAVCIC, Ivanka
09:20	[141] Probing anomalous ZZH and ZH interactions at an e+e- linear collider with polarized beams	SHARMA, Pankaj
09:40	[142] Genuine CP violating observables and ZZH coupling	Prof. HAN, Tao
10:00	[143] Measurement of Higgs anomalous coupling with H->WW	TAKUBO, Yosuke

LCWS: Higgs/EWSB: session 3, joint with gamma-gamma: More on Higgs couplings - Bldg8 Rm3 (11:00 - 12:30)

time	[id] title	presenter
11:00	[144] Measuring the Top Yukawa Coupling at the ILC at sqrt(s)=500GeV	TANABE, Tomohiko
11:20	[145] Study of Higgs self-coupling at ILC	TIAN, Junping
11:40	[146] Measuring the WWV couplings at LC	MATSUMOTO, Yu
12:00	[147] Higgs pair production in gamma gamma collider	Dr IKEMATSU, Katsumasa

LCWS: Higgs/EWSB: session 4, joint with SUSY/NP - Bldg8 Rm3 (14:00 - 15:30)

time	[id] title	presenter
14:00	[148] [347] Aspects of Higgs searches in CP-conserving and CP-violating SUSY scenarios at the LHC and ILC	BANDYOPADHYAY, Priyotosh
14:30	[149] New Physics Contribution to Neutral Trilinear Gauge Boson Coupling	MAMTA
14:50	[150] Observing the coupling between dark matter and higgs boson at the ILC	MATSUMOTO, Shigeki
15:10	[151] New Physics effect on Higgs boson pair production processes at LHC and ILC	HARADA, Daisuke

LCWS: Higgs/EWSB: session 5, joint with SUSY/NP - Bldg8 Rm3 (16:00 - 17:40)

time	[id] title	presenter
16:00	[155] What can we learn from early LHC data on new physics models? (a summary talk of the corresponding working groups of the LHC2FC workshop)	GROJEAN, Christophe
16:30	[153] Testing the Higgs sector in radiative seesaw models at the ILC	KANEMURA, Shinya
16:50	[154] Analysis of Little Higgs Model with T-parity at the ILC	TAKUBO, Yosuke
17:10	[152] What can we learn from top physics and electroweak physics at the Z-pole/WW-threshold on new physics models?	HEINEMEYER, Sven