

LCWS2019

Tuesday, 29 October 2019

Parallel : Physics/Detectors Track1: 1 (<https://zoom.us/j/2159912071>) - Room6 (14:15 - 15:35)

time	[id] title	presenter
14:15	[80] Current Fit to Higgs Signal Strength	CHEUNG, Kingman
14:40	[82] Combined EFT fit Higgs/top	JUNG, Sunghoon
15:05	[81] Complementarities between Higgs and electroweak measurements at future lepton colliders	DURIEUX, Gauthier

Parallel : Physics/Detectors Track1: 2 (<https://zoom.us/j/2159912071>) - Room6 (16:00 - 18:00)

time	[id] title	presenter
16:00	[84] ILC Pheno of Gauge Higgs Unification	HOSOTANI, Yutaka
16:25	[85] Forward-backward asymmetry in the gauge-Higgs unification at the International Linear Collider.	FUNATSU, Shuichro
16:45	[86] EWPO with dim-6 operators	GIARDINO, Pier Paolo
17:10	[87] Precision b-quark mass determination	SUMINO, Yukinari

Wednesday, 30 October 2019

Parallel : Physics/Detectors Track1: 3 - Room6 (08:30 - 10:05)

time	[id] title	presenter
08:30	[157] Higgs overview at the CMS	BAGLIESI, Giuseppe
09:00	[158] Reaching the LC precision in SUSY Higgs predictions	HEINEMEYER, Sven
09:25	[159] Precise calculations of Higgs decays in various extended Higgs sectors	SAKURAI, Kodai
09:45	[160] Higgs LFV decays in the model for Dirac neutrino masses and dark matter	ENOMOTO, Kazuki

Parallel : Physics/Detectors Track1: 4 - Room6 (10:35 - 12:30)

time	[id] title	presenter
10:35	[89] ILC Pheno of Composite Higgs models	YAGYU, Kei
11:00	[91] Searching for beyond the standard model physics from heavy resonance at the linear collider	DAS, Arindam
11:20	[92] Inert Doublet Model signatures at Future e+e- Colliders	ZARNECKI, Aleksander Filip
11:40	[90] Electroweak Baryogenesis	RAMSEY-MUSOLF, Michael
12:05	[161] Analysis of the Higgs Potential in Extended Gauge-Higgs Unification Models	KAKIZAKI, Mitsuru

Parallel : Physics/Detectors Track1: 5 - Room6 (14:00 - 15:55)

time	[id] title	presenter
14:00	[95] Chargino search at the ILC	NÚÑEZ PARDO DE VERA, Maria Teresa
14:20	[96] WIMP search at the ILC	YONAMINE, Ryo
14:40	[94] Impact of LC measurements of H ₁₂₅ on SUSY scenarios	HEINEMEYER, Sven
15:05	[93] SUSY at future colliders - an overview	BERGGREN, Mikael

Thursday, 31 October 2019

Parallel : Physics/Detectors Track1: 6 - Room6 (08:30 - 10:10)

time	[id] title	presenter
08:30	[97] Searches for new physics at ATLAS	SULLIVAN, Matthew James SULLIVAN, Matthew
09:00	[98] Studying Electroweakly Interacting Particles at Future Colliders	MOROI, Takeo
09:25	[99] WIMP DM phenomenology and ILC	MATSUMOTO, Shigeki
09:50	[100] Searching for Light Boson via the Yukawa Process at Lepton Colliders	MONDAL, Tanmoy

Parallel : Physics/Detectors Track1: 7 - Room6 (10:40 - 12:30)

time	[id] title	presenter
10:40	[106] Summary of GigaZ potential	POESCHL, Roman
11:05	[107] Precise predictions for $e^+e^- \rightarrow t\bar{t}$	REUTER, Jürgen
11:30	[108] top mass in radiative events	VOS, Marcel
11:55	[262] A new method for measuring the Higgs mass at e^+e^-	TIAN, Junping

Parallel : Physics/Detectors Track1: 8 - Room6 (14:00 - 15:30)

time	[id] title	presenter
14:00	[101] Model independent determination of triple Higgs coupling	PESKIN, Michael
14:25	[102] Double Higgs boson production at future colliders in the two-Higgs-doublet model: non-alignment case	NAGURA, Takuto
14:45	[103] Anatomy of TTHH Coupling	LIU, Tao
15:05	[104] Two loop calculation to the hhh coupling in nonminimal Higgs models	BRAATHEN, Johannes