

International Workshop on Future Linear Colliders, LCWS2017, Strasbourg, France

Tuesday, 24 October 2017

Higgs / EW: 1 - Madrid 2 (134 seats) (08:30 - 10:40)

-Conveners: Tim Barklow; Manqi Ruan; Gudrid Moortgat-Pick; Jorge De Blas; Junping Tian; Heidi Angelika Rzehak; Tim Barklow; Manqi RUAN; Graham Wilson; Gudrid Moortgat-Pick

time	[id] title	presenter
08:30	[164] Higgs results on couplings to bosons	TANAKA, Reisaburo TANAKA, Reisaburo
09:00	[165] Higgs results on couplings to fermions, CP parameters and perspectives for high-lumi LHC	BRANDSTETTER, Johannes BRANDSTETTER, Johannes
09:30	[166] Perspectives of Higgs measurements at the high-lumi LHC	ALESSANDRO, CALANDRI
10:00	[167] Low-mass scalar searches in CMS	ZHANG, Sijing
10:30	[257] Short Epilogue on LHC Mass Measurement Prospects	GOUZEVITCH, Maxime

Higgs / EW: 2 (joint session with Top / QCD / Loop Verein) - Madrid 2 (134 seats) (11:00 - 12:32)

-Conveners: Tim Barklow; Tim Barklow; Jorge De Blas; Manqi RUAN; Manqi Ruan; Gudrid Moortgat-Pick; Gudrid Moortgat-Pick; Graham Wilson; Heidi Angelika Rzehak; Junping Tian; Aleksander Filip Zarnecki; sonny mantry; Roman Poeschl; Yoshimasa Kurihara; Andre Hoang; Yuichiro Kiyono; Radja Boughezal; Radja Boughezal; sonny mantry mantry

time	[id] title	presenter
11:00	[168] e+e- Physics Simulations with WHIZARD	KILIAN, Wolfgang
11:23	[169] Higgs Factories: Higgs-Strahlung versus W-Fusion	RAUCH, Michael
11:46	[170] ttb, ttbH, WHIZARD	REUTER, Jürgen
12:09	[171] Compositeness at ILC250	RICHARD, Francois

Wednesday, 25 October 2017

Higgs / EW: 3 - Rome (110 seats) (08:30 - 10:30)

-Conveners: Jorge De Blas; Graham Wilson; Manqi Ruan; Junping Tian; Heidi Angelika Rzehak; Manqi RUAN; Tim Barklow; Gudrid Moortgat-Pick; Tim Barklow; Gudrid Moortgat-Pick

time	[id] title	presenter
08:30	[172] Study of HyZ coupling using $e^+e^- \rightarrow \gamma H$ at the ILC	Ms AOKI, Yumi
09:00	[173] Study of anomalous VVH couplings at the ILC	OGAWA, Tomohisa
09:30	[174] Higgs to four fermions in the 2HDM and PROPHECY4F	RZEHAK, Heidi Angelika
10:00	[175] The Higgs couplings and self-coupling in the EFT framework	GU, Jiayin

Higgs / EW: 4 (joint session with BSM) - Rome (110 seats) (11:00 - 12:32)

-Conveners: Jorge De Blas; Gudrid Moortgat-Pick; Tim Barklow; Heidi Angelika Rzehak; Manqi Ruan; Tim Barklow; Graham Wilson; Junping Tian; Gudrid Moortgat-Pick; Manqi RUAN; Igor Boyko

time	[id] title	presenter
11:00	[176] Sensitivity of the ILC to light Higgs masses	DRECHSEL, Peter
11:23	[177] Search for a light higgs boson produced in association with a Z boson at $E_{cm} = 250$ GeV at the ILC	WANG, yan
11:46	[178] Higgs Inflation at the LC	HOLLIK, W.G.
12:09	[179] On the angular distributions of the Z boson and the two Higgs bosons produced in e^+e^- collisions	NAKAMURA, Junya

Thursday, 26 October 2017

Higgs / EW: 5 - Madrid 2 (134 seats) (08:30 - 10:30)

-Conveners: Jorge De Blas; Manqi RUAN; Tim Barklow; Graham Wilson; Gudrid Moortgat-Pick; Tim Barklow; Manqi Ruan; Gudrid Moortgat-Pick; Heidi Angelika Rzehak; Junping Tian

time	[id] title	presenter
08:30	[184] Status and Future of EWPO at e+e- Colliders	HEINEMEYER, Sven
09:00	[185] Measurement of Charged Triple Gauge Couplings and Beam Polarization in W Boson Production at the 250 GeV ILC	BARKLOW, Tim
09:30	[186] Complementary Higgs mass measurements at ILC	WILSON, Graham
10:00	[187] Higgs mass measurement using recoil method and jet direction method at e+e-	TIAN, Junping

Higgs / EW: 6 - Madrid 2 (134 seats) (16:30 - 18:00)

-Conveners: Jorge De Blas; Gudrid Moortgat-Pick; Graham Wilson; Manqi Ruan; Heidi Angelika Rzehak; Gudrid Moortgat-Pick; Junping Tian; Tim Barklow; Manqi RUAN; Tim Barklow

time	[id] title	presenter
16:30	[180] Branching ratio measurement of $h \rightarrow \mu + \mu^-$ at the ILC	Dr KAWADA, Shin-ichi
17:00	[181] Higgs $\rightarrow \tau\tau$ Branching Ratio Measurement at CEPC	YU, DAN
17:30	[182] Quark-flavor-violating Higgs decays at the ILC	Mr HELMBOLDT, Alex