

Asian Linear Collider Workshop 2018 (ALCW2018)

Monday, 28 May 2018

Higgs/EW - 410 (14:00 - 15:30)

-Conveners: Junping Tian

time	[id] title	presenter
14:00	[142] latest results about the H(125) at the LHC	Dr OKAWA, Hideki
14:30	[143] Measuring the CP state of tau lepton pairs from Higgs decay at the ILC	JEANS, Daniel
14:50	[144] Measurement of the ZH cross section using $Z \rightarrow qq$ in ILD — Guillaume Garillot	GARILLOT, Guillaume
15:10	[145] Branching ratio measurement of $h \rightarrow \mu^+ \mu^-$ at the ILC	KAWADA, Shin-ichi

Higgs/EW - 410 (16:00 - 17:50)

-Conveners: Tao Liu

time	[id] title	presenter
16:00	[146] An Improved Formalism for Model-Independent Higgs Precision Analysis	Dr JUNG, Sunghoon
16:30	[147] Higgs production in association with a photon in extended Higgs models at ILC250	Dr MAWATARI, Kentarou
16:50	[148] Determination of anomalous VVH couplings at the ILC	OGAWA, Tomohisa
17:10	[149] Study of $H \rightarrow Z\gamma$ branching ratio at the ILC	FUJII, Kazuki
17:30	[150] Effective Higgs couplings in models with extended Higgs sectors	TIAN, Junping

Thursday, 31 May 2018

Higgs/EW - International Conference Room (501) (09:00 - 10:30)

-Conveners: Sunghoon Jung

time	[id] title	presenter
09:00	[155] Higgs Microscope (Higgs Precision)	Dr TSENG, Po-Yan
09:30	[156] Probing electroweak phase transition via the synergy between colliders and gravitational wave observations	Dr KAKIZAKI, Mitsuru
09:50	[157] Probing CP violating Higgs sectors via the precision measurement of coupling constants	HASHINO, Katsuya
10:10	[158] Higgs boson decay rates with higher order corrections in extended Higgs sectors	SAKURAI, Kodai