

Summer Institute 2015

Sunday, 2 August 2015

Talk/Discussion: Short Talks (14:30 - 16:10)

-Conveners: Tao Han

time	[id] title	presenter
14:30	[2] Radiated neutrino masses in extended Zee model with dark matter	SOH, Dart-Yin
14:55	[3] Shaving type-I seesaw mechanism with Occam's razor	ZHANG, Jue
15:20	[4] LHC phenomenology of type II seesaw: nondegenerate case	HAN, Zhilong
15:45	[5] An updated analysis on LFV radiative decays in non-sterile EW-scale RH neutrino model	TRAN, Van Que

Talk/Discussion: Discussion, lead by Nathaniel Craig (16:30 - 18:00)

-Conveners: Tao Han

Monday, 3 August 2015

Talk/Discussion: short talks - 1-107 (14:30 - 16:10)

-Conveners: Bin Zhang

time	[id] title	presenter
14:30	[14] Non-universal gaugino masses in SYM theories with magnetized extra dimensions	SUMITA, Keigo
14:55	[15] Vector-like quarks and vacuum stability	TSAI, Ho-Chin
15:20	[17] Lightness of Higgs boson and spontaneous CP violation in Lee model	MAO, Yingnan

Talk/Discussion: discussion, lead by Qian (16:30 - 18:00)

-Conveners: Bin Zhang

Wednesday, 5 August 2015

Talk/Discussion: short talks (14:30 - 16:10)

-Conveners: Congfeng Qiao

time	[id] title	presenter
14:30	[26] New approaches in the Analysis of dark matter direct detection data	YOON, Kook Hyun
14:55	[27] Nambu-Goldstone dark matter in a scale invariant bright hidden sector	YOSHITAKA, Ametani
15:20	[28] Probing the Zbb couplings and new physics at future e+e- colliders	GU, Jiayin
15:45	[29] Possible large CP violation in three body decays of heavy baryon	ZHANG, Zhen-Hua

Talk/Discussion: discussion, lead by Matt Reece (16:30 - 18:00)

-Conveners: Congfeng Qiao

Thursday, 6 August 2015

Talk/Discussion: short talks (14:30 - 16:10)

-Conveners: Liantao Wang

time	[id]	title	presenter
14:30	[34]	The Covariant derivative expansion application in the Standard Model effective field theory	HUO, Ran
14:55	[35]	Low scale composite Higgs and 1.8 - 2 TeV diboson excess	SHU, Jing
15:20	[36]	A Natural SUSY Higgs without Light Higgsinos	KEARNEY, Jack
15:45	[42]	TBD	ARKANI-HAMED, Nima

Talk/Discussion: discussion, lead by Nima Arkani-Hamed (16:30 - 18:00)

-Conveners: Liantao Wang