

ECFA- Linear Collider Workshop 2016

Friday, 3 June 2016

ILD,SID,CLICdp: Joint session on physics benchmark analysis - Riancho (08:30 - 10:30)

-Conveners: Philipp Gerhard Roloff; Keisuke Fujii; Timothy Barklow

time	[id] title	presenter
08:30	[119] Overview: Higgs physics	BRAU, Jim
08:50	[120] Overview: top physics	Dr VOS, Marcel
09:10	[121] Overview: Direct and indirect BSM searches at $\sqrt{s} \leq 500$ GeV	LIST, Jenny
09:30	[122] Overview: Direct and indirect BSM searches at $\sqrt{s} > 500$ GeV	Dr ROLOFF, Philipp Gerhard
09:50	[123] Analysis of $h \rightarrow \mu^+\mu^-$ at 500 GeV ILC with ILD detector	Dr KAWADA, Shin-ichi
10:03	[124] Higgs- \rightarrow tautau CP analysis	JEANS, Daniel

ILD,SID,CLICdp: Joint session on physics benchmark analysis - Riancho (11:00 - 12:30)

-Conveners: Philipp Gerhard Roloff; Keisuke Fujii; Timothy Barklow

time	[id] title	presenter
11:00	[125] Monte Carlo Generators	MIYAMOTO, Akiya
11:20	[126] Measurement of the Beam Polarization from Collision Data	Mr KARL, Robert
11:40	[127] Particle Flow Analysis + Photon ID	XU, Boruo
12:00	[128] Systematics (overview of existing work)	Dr SUEHARA, Taikan

ILD,SID,CLICdp: X750 - Riancho (12:30 - 13:30)

-Conveners: Philipp Gerhard Roloff; Keisuke Fujii; Timothy Barklow

time	[id] title	presenter
12:30	[319] Report from the LCC physics WG on the X750 note	FUJII, Keisuke
12:55	[320] Possible studies of X750 through direct production	Mr RICHARD, Francois
13:10	[321] ILC energy upgrade and the photon collider option	YOKOYA, Kaoru
13:20	[322] Discussion (Q&A)	