

CLIC Workshop 2019

Wednesday, January 23, 2019

CLICdp physics - 500/1-001 - Main Auditorium (8:30 AM - 12:30 PM)

-Conveners: Marcel Vos; Andrea Wulzer; Roberto Franceschini; Philipp Roloff

time	[id] title	presenter
9:00 AM	[P172] Whizard 2 status report	REUTER, Jürgen
9:30 AM	[P173] Generator for polarised ee->ZH with 1-loop EW corrections	BOYKO, Igor
10:00 AM	[P174] ZH at high energy and jet reconstruction	WEBER, Matthias Artur
10:30 AM	Coffee break	
11:00 AM	[P175] H->ZZ* including CP structure	VUKASINOVIC, Natasa
11:30 AM	[P176] Higgs trilinear: reach and implications	PANICO, Giuliano
12:00 PM	[P177] Stub-tracks and long-lived particles (results from Yellow report)	FRANCESCHINI, Roberto

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time	[id] title	presenter
9:00 AM	[M178] High-Energy precision	DURIEUX, Gauthier
9:30 AM	[M179] Top electroweak couplings	PERELLÓ ROSELLÓ, Martín
10:00 AM	[M182] Top mass using ISR photons	FULLANA TORREGROSA, Esteban
10:30 AM	Coffee break	
11:00 AM	[M181] Update on the top threshold scan	SIMON, Frank
11:30 AM	[M180] CP mixing in ttH	ZHANG, Yixuan
12:00 PM	[M183] Top squarks at 3 TeV and boosted top tagging	STROM, Lars Rickard

CLICdp physics - 500/1-001 - Main Auditorium (2:00 PM - 6:30 PM)

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time	[id] title	presenter
2:00 PM	[M184] Singlets	BUTTAZZO, Dario
2:30 PM	[M185] Relaxion	FRUGIUELE, claudia
3:00 PM	[M186] Accidental Dark Matter	DI LUZIO, Luca
3:30 PM	[M187] Inert Doublets	ZARNECKI, Aleksander
4:00 PM	Coffee break	
4:30 PM	[M184] Axion-like particles	MIMASU, Ken
5:00 PM	[M190] Flavour LFU	BUTTAZZO, Dario
5:30 PM	[M189] Charge-2 scalars	PANIZZI, Luca