

5th FCC Physics Workshop

Monday, 7 February 2022

Higgs Physics: 1 (13:00 - 15:00)

-Conveners: Elisabetta Gallo

time	[id] title	presenter
13:00	[95] FCC in America and the Snowmass process	ENO, Sarah
13:15	[96] Naturalness	GELLER, Michael
13:40	[97] Higgs couplings and naturalness	SALVIONI, Ennio
14:00	[98] Higgs Physics at CEPC	LI, Gang GANG, LI
14:20	[99] Higgs mass and ZH cross-section from Z(mumu)H events	LI, Ang EYSERMANS, Jan
14:40	[100] Higgs to invisible	MEHTA, Andrew ROMPOTIS, Nikolaos

Higgs Physics: 1 (15:30 - 17:15)

-Conveners: Paris Sphicas

time	[id] title	presenter
15:30	[101] Hbb, Hcc, Hgg	MARCHIORI, Giovanni
15:50	[102] Higgs self-coupling	SALERNO, Roberto
16:10	[103] HH in the bbbtau channel @ FCC-hh	SULLIVAN, Matthew James
16:25	[104] Detecting Heavy Higgs Bosons from Natural SUSY at a 100 TeV Hadron Collider	BAER, Howard
16:45	[105] Di-Higgs with missing transverse momentum at FCC-hh	STAPF, Birgit Sylvia
17:00	[106] Unveiling the Higgs at FCC-hh with new diboson precision measurements	ROSSIA, Alejo Nahuel