

The 8th Workshop of the LHC Higgs Cross Section Working Group

Friday, 13 June 2014

WG3: BSM Higgs - 222/R-001 (09:00 - 12:20)

-Conveners: WG3 Conveners

time	[id] title	presenter
09:00	[8] BSM Higgs Search Prospects in RUN-2 and Beyond	CARRILLO MONTOYA, German PELLICCIONI, Mario ROMPOTIS, Nikolaos
09:30	[23] 2HDM	
	- [1] Report on recent activities*	HABER, Howard
09:45	[24] MSSM Higgs	
	- [1] Higgs-mass calculations in the MSSM	SLAVICH, Pietro
	- [2] Neutral-Higgs production	LIEBLER, Stefan
	- [3] Charged-Higgs production	SPIRA, Michael
10:15	[25] Higgs with Light New Physics	
	- [1] Latest theory developments	ISIDORI, Gino
	- [2] Discussion	
10:40	Coffee Break	
11:00	[26] Higgs Exotic Decays	
	- [1] Exotic Higgs searches*	STRASSLER, Matthew
	- [2] Discussion	
11:40	[27] General Discussion on BSM Higgs	
	- [1] Higgs singlet extension*	ROBENS, Tania
	- [2] Discussions on Physics and Organization (subgroup structure)	