

The 9th Workshop of the LHC Higgs Cross Section Working Group

Friday, 23 January 2015

WG2 - 222/R-001 (09:00 - 11:00)

time	[id] title	presenter
09:00	[15] Overview of WG2 activities	DAVID, André
09:20	[18] Towards a recommendation on extending the kappa formalism	ISIDORI, Gino
09:40	[19] Discussion	
10:00	[12] Flash talks on specific aspects for extending kappa formalism	
	- [1] $H \rightarrow 4f$ decays	MARZOCCA, David
	- [2] Preparational material for $H \rightarrow 4f$	
	- [3] VH and VBF production	RAUCH, Michael
	- [4] Preparational material for VH and VBF	
	- [5] Gluon-fusion production kinematics	SPIRA, Michael SPIRA, Michael
	- [6] Preparational material for $gg \rightarrow H$	
	- [7] General approach	
	- [8] Preparational material for the general approach	
10:20	[20] Discussion	

WG2 - 222/R-001 (11:30 - 12:30)

time	[id] title	presenter
11:30	[16] Pseudo-observables: an independent safety assessment	PASSARINO, Giampiero
12:00	[17] Towards an EFT basis recommendation	FALKOWSKI, Adam

WG2 - 222/R-001 (14:00 - 15:00)

time	[id] title	presenter
14:00	[14] After lunch discussion on EFT basis recommendation	