

10th Annual Meeting of the Helmholtz Alliance "Physics at the Terascale"

Tuesday 22 November 2016

Combined Top and Higgs - Auditorium (14:00 - 16:30)

-Conveners: Peter Uwer; Lucia Masetti; Anna Kulesza; Ulrich Husemann; Kerstin Tackmann; Maria Aldaya; Roger Wolf

time	[id] title	presenter
14:00	[58] Search for ttH/tH with $H \rightarrow \gamma\gamma$ at $\sqrt{s}=13$ TeV at the ATLAS experiment	NITSCHKE, Isabel
14:20	[59] Search for ttH production with Higgs decays to b quarks at the ATLAS experiment	Ms ASBAH, Nedaa
14:40	[60] Recent CMS results on the search for ttH production	Dr CONTRERAS CAMPANA, Christian ELMORABIT, Karim
15:10	[61] Search for tH production with Higgs decays to b quarks at the CMS experiment	Mr RAUSER, Johann
15:30	[62] Prospects for the direct measurement of the top Yukawa coupling at the ILC	SUDO, Yuji
15:50	[63] Heavy Higgs boson resonances and their decay into top quarks at the LHC	GALLER, Peter
16:10	[64] Search for scalar and pseudoscalar heavy Higgs decaying into top-antitop	BEHR, Katharina