

12th Annual Meeting of the Helmholtz Alliance "Physics at the Terascale"

Tuesday 27 November 2018

Combined Higgs and Top - Auditorium (14:00 - 16:45)

-Conveners: Andrea Knue; Matthias Schröder; Robert Harlander; Jenny List; Sarah Heim; Manfred Kraus; Oleksandr Zenaiev

time	[id] title	presenter
14:00	[32] Search for the four-tops production process in the single-lepton and dilepton opposite-sign channels with the ATLAS experiment	SABATINI, Paolo
14:25	[33] Observation of the ttH production with emphasis on the multijet estimation in the ttH($H \rightarrow b\bar{b}$) analysis in the single lepton channel with the ATLAS experiment	Mr MELLENTIN, Johannes
14:50	[35] Search for ttH and tH production in the $H \rightarrow b\bar{b}$ channel at CMS	WASSMER, Michael
15:15	[34] Single top quark production in association with a Higgs with anomalous couplings in NLO at the LHC	PEITZSCH, Sascha
15:40	[36] ILC: Higgs couplings prospects from EFT fit & light Higgs searches	Dr WANG, yan
16:05	[37] Search for a pseudoscalar boson produced in decays of the 125 GeV Higgs boson and decaying into τ leptons	Mr PEREZ ADAN, Danyer
16:30	[103] ATLAS $H \rightarrow \gamma\gamma$ differential cross sections (12+2)	Mr BRAREN, Früd