

11th International Workshop on Top Quark Physics (TOP2018)

Monday, 17 September 2018

Poster session: Poster session and finger food (@ Barocksaal) (19:00 - 23:05)

[id] title	presenter	board
[68] Top Scicomm: Communicating ATLAS top physics results to the public	NELLIST, Clara	
[71] Search for single production of vector-like quarks decaying into Wb in pp collisions at $\sqrt{s} = 13$ TeV with the ATLAS detector	BANDYOPADHYAY, Anjishnu	
[73] Search for $t\bar{t}H$ ($\rightarrow b\bar{b}$) with the ATLAS detector	CONNELLY, Ian Allan	
[65] Study of interference effects in processes with top quark flavour changing neutral currents	BARROS, Maura	
[74] Measurement of the $t\bar{t}Z$ and $t\bar{t}W$ production cross section in multilepton final states with the ATLAS detector	HEER, Sebastian	
[75] You spin me round: Spin correlation measurements with 13 TeV ATLAS $t\bar{t}$ data	HOWARTH, James HOWARTH, James William	
[78] Measurement of differential t-channel single top-quark production cross-sections with ATLAS	SEEMA, Pienpen	
[76] Differential cross section measurements of top quark pair production in association with a photon at $\sqrt{s} = 13$ TeV with the ATLAS detector	REJ, Amartya	
[77] Top quark pair differential cross-section measurements in the fully hadronic channel, resolved regime, in pp collisions at $\sqrt{s}=13$ TeV with the ATLAS Detector	SCORNAJENGHI, Matteo	
[79] Fiducial cross section measurement of top quark pair production in association with a photon at $\sqrt{s} = 13$ TeV with the ATLAS detector	SMITH, Joshua Wyatt	
[80] Top Associated Higgs Production in the Diphoton Decay Channel with 79.8-1 fb of Data in the ATLAS Detector	HYNEMAN, Rachel Jordan	
[81] Search for pair-production of vector-like quarks in final states with at least one Z boson decaying into a pair of electrons or muons in pp collision data collected with the ATLAS detector at $\sqrt{s}=13$ TeV	VALE, Tiago	
[82] Overview of searches for single production of vector-like top and bottom quarks with the ATLAS experiment at 13 TeV	ERDMANN, Johannes	
[84] Search for charged lepton flavour violation in top quark decays at the LHC with the ATLAS detector	GOTTARDO, Carlo Alberto	
[85] Search for flavour-changing neutral currents tZ interactions in proton-proton collisions at $\sqrt{s} = 13$ TeV collected with the ATLAS detector	PEIXOTO, Ana	
[86] First measurement of tW production cross-section at $\sqrt{s} = 13$ TeV with CMS	PRIYANKA, Priyanka	
[87] Learning to pinpoint effective operators at the LHC: a case study of the $t\bar{t}b\bar{b}$ signature	MOORTGAT, Seth	
[88] Probing CP nature of a mediator in associated production of dark matter with single top quark	KAUR, Charanjit	
[89] Top-antitop charge asymmetry measurements in the dilepton channel with the ATLAS detector	KIDO, Shogo	

[90] Top-antitop charge asymmetry measurements in the lepton+jets channel with the ATLAS detector	MELO, Matej	
[91] Top quark mass measurement in the tt all-jets final state with the CMS experiment at $\sqrt{s}=13$ TeV	LANGE, Johannes	
[92] Search for ttH, H \rightarrow bb decays using the full 2016 data sample	SAIBEL, Andrej	
[93] Measurement of the single top quark and antiquark production cross sections in the t channel and their ratio at 13 TeV	MULLER, Denise	
[94] Measurements of differential t\bar{t} pair production cross sections as a function of kinematic event variables at 13 TeV at CMS	BURNS, Douglas John Paul	
[95] Reproducing flavour-dependent jet energy corrections used for D0 top quark mass	MAKELA, Toni	
[96] tW production in Run 2 of the LHC with ATLAS	SUSTER, Carl Joseph Edmund	