

Session Program

17-22 Sept 2017

Top2017 - 10th International Workshop on Top Quark Physics

Poster Session & Finger-Food Dinner

Hoteis Bom Jesus: Room Torres, 1st Floor Colonata Events

Monday 18 September

19:00

Poster Session & Finger-Food Dinner

Session | **Location:** Hoteis Bom Jesus: Room Torres, 1st Floor Colonata Events,

19:00–22:00

Measurements of $t\bar{t}$ differential cross-sections in the boosted all-hadronic channel with ATLAS at 13 TeV

Speaker

Petr Jacka

19:00–22:00

Search for SM production of four top quarks (CMS)

Speaker

Nick J Amin

19:00–22:00

Cross section measurement of t-channel single top quark production in pp collisions at $\sqrt{s} = 13$ TeV (CMS)

Speaker

Nils Faltermann

19:00–22:00

Object definitions for top quark analyses at the particle level (CMS)

Speaker

Markus Seidel

19:00–22:00

Measurement of normalized differential $t\bar{t}$ cross sections in the dilepton channel from pp collisions at 13 TeV (CMS)

Speaker

Youn Jung Roh

19:00–22:00

Measurement of the $t\bar{t}$ inclusive production cross section at 5.02 TeV (CMS)

Speaker

Juan Rodrigo Gonzalez Fernandez

19:00–22:00

Measurements of $t\bar{t}b\bar{b}/t\bar{t}j$ cross section ratio using dilepton final states in pp collisions at 13 TeV (CMS)

Speaker

Javier Brochero Cifuentes

19:00–22:00

Measurement of differential single top-quark production cross-sections in association with a W boson with ATLAS at 13 TeV

Speaker

Rui Zhang

19:00–22:00

Analysis of the Wtb vertex from the measurement of triple-differential angular decay rates of single top quarks produced in the t-channel at 8 TeV with ATLAS**Speaker**

James Mueller

19:00–22:00

Direct top-quark decay width measurement in the top pair lepton+jets channel at 8 TeV with ATLAS**Speaker**

Royer Ticse Torres

19:00–22:00

Search for tZ Flavor Changing Neutral Currents in top quark decays with ATLAS at 13 TeV**Speaker**

Archil Durglishvili

19:00–22:00

Search for ttH/tH production with $H \rightarrow \gamma\gamma$ at 13 TeV with ATLAS**Speaker**

Isabel Nitsche

19:00–22:00

Measurement of the production cross-section of a single top quark in association with a Z boson at 13 TeV with ATLAS**Speaker**

Irina Antonela Cioara

19:00–22:00

Measurement of the $ttb\gamma$ production cross section in proton-proton collisions at 8 TeV with ATLAS**Speaker**

Mazuza Mohammad A Ghneimat

19:00–22:00

Probing the CP nature of the Higgs coupling in tth events at the LHC**Speaker**

Emanuel Demetrio Mendes Gouveia

19:00–22:00

Search for FCNC at 13 TeV (CMS)**Speaker**

Predrag Cirkovic

19:00–22:00

Challenges for TOP triggers in Run2: algorithms and performance (CMS)**Speaker**

Sergio Sanchez Cruz

19:00–22:00

b-tagging performance for TOP in Run2 (CMS)**Speaker**

Corin James Keir Hoad

19:00–22:00

Inclusive $t\bar{t}$ xsec at 13 TeV (CMS)

22:00

Speaker

Qamar Ul Hassan

19:00–22:00

Top mass measurement at 13 TeV (CMS)

Speaker

Nataliia Kovalchuk

19:00–22:00

Search for H -> bb in association with a single top quark at CMS

Speaker

Denise Muller