

22-27 Sept 2019



12th International Workshop on Top Quark Physics (TOP2019)

Forum: Young Scientist Forum

Beijing 19B Yuquan Road, Shijingshan District, Beijing, China

Tuesday 24 September

17:50

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Session | Location: Main Building 214

17:50-17:55

Deep-neural-network based b-tagging as basis for improvements in top analyses

Manuel Guth

18:00-18:05 Measurement of the forward-backward asymmetry in I+jets

Speaker

Pu-Sheng Chen

18:10-18:15

Measurements of inclusive and differential cross-sections of ttgam production in the e+mu final state at 13 TeV with the ATLAS detector

Speaker

Knut Zoch

18:20-18:25 Differential measurement of ttZ production in CMS

Speaker

Joscha Knolle

18:30-18:35

Observation of the associated production of a top quark and a Z boson at sqrt(s)=13 TeV with the ATLAS detector

Speaker

Dylan Frizzell

18:40-18:45 The first measurement of the running of the top quark mass

Speaker

Matteo Defranchis

19:00