

Session Program

Sep 22 - 27, 2019



12th International Workshop on Top Quark Physics (TOP2019)

Poster

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

Mon, September 23

5:00 PM

Poster

Session | **Location:** Beijing, 19B Yuquan Road, Shijingshan District, Beijing, China

5:05 – 5:10 PM

Search for new heavy vector boson in top-quark final states with the ATLAS detector

Speaker

Rui Yuan

5:10 – 5:15 PM

Top quark mass measurement using leptonic invariant mass in pp collisions at $\sqrt{s}=13$ TeV with the ATLAS detector

Speaker

Lewis Wilkins

5:15 – 5:20 PM

Single- and double-differential cross-sections in $t\bar{t}$ final states in the lepton+jets channel

Speaker

Jiri Kvita

5:20 – 5:25 PM

Invariant mass distribution of top quark pairs near threshold

Speakers

Guoxing Wang, Yongqi Xu

5:25 – 5:30 PM

Angular analyses of t-channel single top production and decay

Speaker

Runyu Bi

5:35 – 5:40 PM

Probing top-quark flavor-changing couplings at the CEPC

Speaker

Liaoshan Shi

5:40 – 5:45 PM

Measuring the top quark's spin density matrix

Speaker

Andreas Jung

5:45 – 5:50 PM

Fully Bayesian Unfolding with Regularization

Speaker

Petr Baron

5:50 – 5:55 PM

Study of semi-boosted topology in top anti-top quark pair spectra

Speaker

Josef Pacalt

7:00 PM