Session Program

July 28, 2020 to August 6, 2020

ICHEP 2020

Top Quark and Electroweak Physics - Posters

virtual conference

Wed, July 29

1:30 PM

Top Quark and Electroweak Physics - Posters: Block I

Session | **Location:** virtual conference | **Convener:** Kamil Augsten

1:30 – 1:33 PM **Measurements of inclusive four-lepton production at ATLAS**

Speaker
Xiaotian Liu

1:33 – 1:36 PM **Top-quark-antiquark production in association with a photon in the electron-muon channel at a centre-of-mass energy of 13 TeV with the ATLAS detector**

Speaker
John Kamal Rizk Meshreki

1:39 – 1:42 PM **WZ production in leptonic decays at CMS**

Speaker
Bárbara Álvarez González

1:42 – 1:45 PM **Probing the prospective FCC-he sensitivities on the electromagnetic dipole moments of the top-quark**

Speaker
Dr Maria A. Hernandez-Ruiz

3:00 PM

Thu, July 30

1:30 PM

Top Quark and Electroweak Physics - Posters: Block II

Session | **Location:** virtual conference | **Convener:** Kamil Augsten

1:30 – 1:33 PM **Probing the structure of weak interactions**

Speaker
Dr Dalibor Zakoucky

1:33 – 1:36 PM **Latest single top differential cross section measurements at CMS**

Speaker
Mr Victor Rodriguez Bouza

1:36 – 1:39 PM

Extraction of CKM matrix elements in the single-top t-channel events at 13 TeV with CMS

Speaker
Agostino De Iorio

1:42 – 1:45 PM

Measurement of differential tt production cross sections for high-pT top quarks with CMS at 13 TeV

Speaker
Ioannis Papakrivopoulos

3:00 PM