



# 17th International Workshop on Top Quark Physics (TOP2024)

## Friday 27 September 2024

### Young Scientist Forum - Palais des congrès, Le Grand Large (09:00 - 10:15)

time	[id] title	presenter
09:00	[60] YSF ATLAS: Transformer neural networks in the measurement of Higgs boson production in association with a $t\bar{t}$ pair in the $H \rightarrow b\bar{b}$ decay channel	SCHEULEN, Chris
09:15	[61] YSF CMS: Search for displaced top quark in the tracker of the CMS experiment at the LHC	VAUCELLE, Paul
09:30	[69] YSF theory: Two-loop QCD corrections to $pp \rightarrow t\bar{t}j$	BRANCACCIO, Colomba
09:45	[62] YSF CMS: Lepton Flavour Violation in the top quark sector at CMS	PARK, Jiwon
10:00	[63] YSF ATLAS: Measurement of t-channel production of single top quarks and top antiquarks in proton-proton collisions at 13 TeV	STRATMANN, Maren