

Top Quark Physics at the Precision Frontier

Tuesday, 16 January 2018 - Thursday, 18 January 2018

Fermilab, Wilson Hall

Scientific Programme

The workshop aims at discussing progress made so far in understanding the top quark sector. With the end of Run 2 we will have collected 10s of millions of top quark and with the end of the HL-LHC it will be at least a billion of top quarks. This opens a new precision frontier with top quarks, which is the focus of the workshop providing a forum for detailed discussion on how to address new challenges at the precision frontier.

The 2-day workshop provides a forum for detailed discussions relevant to the top quark precision frontier. Presentations are foreseen by the entire top quark physics sector, e.g. ATLAS, CMS, LHCb, Tevatron, and the theory community.