



# Top2015 - 8th International Workshop on Top Quark Physics

## Tuesday, 15 September 2015

### Session 8: Young Scientists Forum (18:00 - 19:50)

-Conveners: Luca Lista; Michelangelo Mangano

time	[id] title	presenter
18:00	[57] Differential Cross-Section Measurements of Top Quark Pair Production at 8 TeV using the ATLAS Detector	TANNENWALD, Benjamin
18:10	[58] Measurement of the top quark pair production cross section at 13 TeV with the CMS detector	ARNDT, Till
18:20	[59] Measurement of the inclusive $t\bar{t}$ production cross section in $p\bar{p}$ collisions at 1.96 TeV and determination of the top quark pole mass	FRANC, Jiri
18:30	[60] Measuring polarizations of bottom, charm, strange, up and down quarks in top decays	KATS, Yevgeny
18:40	[61] Measurement of the t-channel single-top quark production cross section at 13 TeV with the CMS detector	FALTERMANN, Nils
18:50	[62] Searches for flavour-changing neutral current top quark decays $t$ to $Hq$ in $pp$ collisions with the ATLAS detector	TSISKARIDZE, Shota
19:00	[70] Precise top mass determination using lepton distribution at LHC	KAWABATA, Sayaka
19:10	[84] Measurement of top quark polarization with the D0 detector	AUGSTEN, Kamil
19:20	[107] Unravelling the non-standard top and Higgs couplings in associated top-Higgs production at the High-luminosity LHC	SHARMA, Pankaj
19:30	[86] Announcement of poster awards winners	