

Top Quark Physics Day

Monday, 11 August 2014

Top quark phenomenology and MC simulation frontier: first part (10:20 - 11:35)

time	[id] title	presenter
10:20	[4] Boosted top quarks	Dr VOS, Marcel
10:45	[1] Event deconstruction with top quarks	Prof. SOPER, Davison
11:10	[9] Precision calculation of top quark pair production in association with jets	Dr SCHOENHERR, Marek

Top quark phenomenology and MC simulation frontier: second part (16:45 - 17:35)

time	[id] title	presenter
16:45	[11] RG-improved fully differential predictions for top-pair production at hadron colliders	Prof. SIGNER, Adrian
17:10	[8] A unified NLO description of off-shell top quark pair and Wt production and decay	Dr KALLWEIT, Stefan

Top quark phenomenology and MC simulation frontier: third part (18:25 - 19:15)

time	[id] title	presenter
18:25	[0] Top quark pairs plus electroweak bosons or ET_{miss} as a window to BSM physics	Dr SCHULZE, Markus
18:50	[10] Weak corrections to Higgs boson hadroproduction in association with a top quark pair	Dr PAGANI, Davide