



# Phenomenology 2017 Symposium

## Monday 8 May 2017

### Top - G-26 (14:00 - 16:00)

time	[id] title	presenter
14:00	[321] Top quark pair production cross-section measurements and measurements of $t\bar{t}+X$ with the ATLAS detector	YAO, Wei-Ming
14:15	[358] Resolving combinatorial ambiguities in the the $t\bar{t}$ like events at the LHC	KONG, Kyoungchul KONG, K.C. KONG, K.C.
14:30	[328] Single Top quark production cross-section measurements using the ATLAS detector at the LHC	SUSTER, Carl Joseph Edmund
14:45	[290] Probing top-quark width using b jet charge asymmetry	ZHANG, Cen
15:00	[327] top quark mass and property measurements at ATLAS experiment	ZHU, Chengguang
15:15	[237] Constraining new resonant physics with top spin polarisation information	NORDSTROM, Karl Mr NORDSTROM, Karl
15:30	[304] Probing Top Quark with Diphoton at Hadron Colliders	CHWAY, Dongjin
15:45	[441] Search for new resonances coupling to third generation quarks at CMS	MAKSIMOVIC, Petar