# 11th Edition of the Large Hadron Collider Physics Conference

# Wednesday, 24 May 2023

## Top Physics: Part 1 - LAVENDER ROOM (11:30 - 13:30)

#### -Conveners: Reinhard Schwienhorst; Federica Fabbri; Alexander Josef Grohsjean; Eleni Vryonidou

time	[id] title	presenter
11:30	[298] Non-factorisable contribution to t-channel single-top production	BRONNUM-HANSEN, Christian
11:47	[299] Measurement of ttbar and single top quark production in ATLAS	FARAJ, Mohammed
12:04	[300] Higher order corrections and off-shell effects	PELLICCIOLI, Giovanni
	[301] Measurements of ttbar production and fermion associated ttbar production in CMS	COLOMBINA, Federica
12:38	[302] 4top, ttW and top quark plus heavy flavor production in ATLAS	RAINE, Johnny
12:55	[303] Resummation in 4 top production	MORENO VALERO, Laura
13:12	[304] Measurements of ttbar/single top + boson production in CMS	COLDHAM, Kathryn Wendy

## Thursday, 25 May 2023

## Top Physics: Part 2 - LAVENDER (14:30 - 16:30)

#### -Conveners: Reinhard Schwienhorst; Federica Fabbri; Alexander Josef Grohsjean; Eleni Vryonidou

time [id] title	presenter
14:30 [305] Measurements of ttbar and single top production with bosons in ATLAS	DIEZ PARDOS, Carmen
14:47 [306] Entanglement in ttbar	SEVERI, Claudio
15:04 [307] Measurements of top quark mass and properties in ATLAS	Dr HOWARTH, James William
15:21 [308] Measurements of top quark mass and properties in CMS	PARKER, Ashley Marie
15:38 [309] Impact of top mass on top differential distributions	Dr MAKELA, Toni
15:55 [310] Searches for BSM and FCNC with top quarks in ATLAS	SALVADOR SALAS, Adrian
16:12 [311] Searches for BSM and FCNC with top quarks in CMS	CHANON, Nicolas Pierre