## **Top Quark Physics at the Precision Frontier**

# Monday 2 October 2023

Theoretical Aspects: Part 0 - Stewart Center (10:30 - 12:00)

-Conveners: Claudio Severi

time [id] title	presenter
10:30 [11] Short review talk on entanglement in QFT (bi-partite or multipartite)	LASHKARI, Nima
11:00 [46] Testing quantum mechanics and beyond	HORODECKI, Pawel
11:30 [70] Quantum steering and discord	AFIK, Yoav

## **Tuesday 3 October 2023**

#### <u>Theoretical Aspects: Theoretical Aspects - Part I</u> - Stewart Center (09:10 - 10:30)

#### -Conveners: TIMOTHY J HOBBS

time [id] title	presenter
09:10 [63] Theoretical predictions for top-pair and t+X production	KIDONAKIS, Nikolaos
09:50 [7] Parton showers and matching for top physics	HOECHE, Stefan