

16th International Workshop on Top Quark Physics (TOP2023)

Thursday 28 September 2023

Theory Mini Workshop on Quantum Sensing: Theory mini workshop quantum sensing (09:00 - 12:20)

time	[id] title	presenter
09:00	[35] Quantum Sensing with top quarks	Prof. PEREZ, Gilad
09:30	[36] Entanglement and Bell Inequalities with boosted tops	GONÇALVES, Dorival
10:00	[37] Top and non-linear QM	RAJENDRAN, Surjeet
10:50	Coffee break	
11:20	[38] Quantum entanglement and top spin correlations in SMEFT at higher orders	SEVERI, Claudio SEVERI, Claudio
11:50	[84] Discussion	MITOV, Alexander Prof. PEREZ, Gilad MOHAN, Kirtimaan Ajaykant