



# La Thuile 2020 - Les Rencontres de Physique de la Vallée d'Aoste

## Friday, March 13, 2020

### Higgs Studies and Searching for New Physics (8:30 AM - 11:15 AM)

time	[id] title	presenter
8:30 AM	[13] Measurements of Higgs Couplings and Properties at the LHC	LANGFORD, Jonathon
8:55 AM	[11] Searches for SUSY at the LHC	NORBERG, Scarlet Rachel
9:20 AM	[12] Searches for exotics at the LHC	NOBE, Takuya
9:45 AM	Coffee break	
10:05 AM	[14] EFT approaches for New Physics	KÖNIG, Matthias
10:30 AM	[12] Testing the SM-EFT at the LHC	BRIVIO, Ilaria

### Higgs Studies and Searching for New Physics: continued (4:30 PM - 6:50 PM)

time	[id] title	presenter
4:30 PM	[11] Searches for dark matter and long-lived particles at the LHC	KHURANA, Raman
4:55 PM	[15] Searches for rare Higgs decays, di-Higgs production and BSM Higgs bosons at the LHC	SWIATLOWSKI, Maximilian J
5:20 PM	Coffee break	
5:40 PM	[14] Gravitational Waves from Hierarchical Symmetry Breaking	GRELJO, Admir
6:05 PM	[14] Exploration of Dark Sector with AION	BUCHMULLER, Oliver
6:30 PM	[19] Quasistable charginos in ultraperipheral proton-proton collisions at the LHC	VYSOTSKY, Mikhail