

The Physics of the Dimuons at the LHC

Friday 24 June 2022

Higgs Boson, Computing and Reconstruction (11:20 - 13:00)

-Conveners: Anatoli Zarubin

time	[id] title	presenter
11:20	[22] Search for Resonances in the Mass Spectrum of Muon Pairs Produced in Association with b quark jets in proton-proton collisions at 8 and 13 TeV	KODOLOVA, Olga
11:40	[23] Studies of the Standard Model Higgs Boson produced through vector boson fusion and decaying to $b\bar{b}$	TUMASYAN, Armen
12:00	[25] Development of Algorithms for CSC Track-Segment Reconstruction	VOYTISHIN, Nikolay
12:20	[26] CMS Muon System Alignment	KAMENEV, Alexey
12:40	[27] Anomaly detection with ML for Muon DQM Development of Machine	GORBUNOV, Ilya