

Phenomenology 2021 Symposium

Tuesday, 25 May 2021

BSM III (14:00 - 16:00)

-Conveners: Richard Ruiz

time	[id] title	presenter
14:00	[1176] Searches for new phenomena in leptonic or hadronic final states using the ATLAS detector	ROY, Avik
14:15	[1229] Searches for vector-like quarks at CMS	FABOZZI, Francesco
14:30	[1122] The anomalous $Zb\bar{b}$ couplings: From LEP to LHC	Dr YAN, Bin
14:45	[1355] Single Vector-Like quark production via chromo-magnetic moment at the LHC	WANG, Xing
15:00	[1337] Scalar Leptoquark Pair Production at Hadron Colliders	BORSCHENSKY, Christoph
15:15	[1265] Searches for new physics in events with leptons in the final state in CMS	XIAO, Jie
15:30	[1180] Searches for leptoquarks with the ATLAS detector	SOPCZAK, Andre
15:45	[1242] $\geq 4\mu$ signal from a vector-like lepton decaying to a muon-philic Z' boson at the LHC	Dr KAWAMURA, Junichiro