

Physics in LHC and Beyond

Saturday 14 May 2022

Session 10: Axion and BSM Physics (14:00 - 16:20)

-Conveners: Kohei Yorita

time	[id] title	presenter
14:00	[79] Axion fragmentation	SATO, Ryosuke
14:30	[80] Light dark matter detection with collective excitation in matter	NAKAYAMA, Kazunori
15:00	[95] Phenomenological implications of anomaly-free axion for 3HDM	SAKURAI, Kodai
15:20	[81] Fermion mass hierarchy in simplified grand gauge-Higgs unification	TAKAHASHI, Haruki
15:40	[82] Fake GUT based on $SU(5) \times SU(3)$	WATANABE, Keiichi
16:00	[83] Upper bound on the smuon mass from vacuum stability in the light of muon g-2 anomaly	SHOJI, Yutaro