PPC 2023: XVI International Conference on Interactions between Particle Physics and Cosmology

Tuesday, 13 June 2023

<u>Parallel: Collider Physics</u> - 305 (16:30 - 18:50)

-Conveners: Sung Hak Lim

time	[id] title	presenter
16:30	[94] Machine Learning for collider physics	PARK, Myeonghun
16:50	[96] Multi-photon decays of the Higgs boson at the LHC	LANE, Samuel
	[54] Search for heavy charged gauge bosons with high pT lepton in pp collisions at CMS	Dr LEE, JeongEun
	[28] Looking forward to photon-coupled long-lived particles at the LHC Forward Physics Facility	JODLOWSKI, Krzysztof
17:50	[6] New physics searches at future muon colliders	Dr JUEID, Adil
18:10	[70] Higher-order initial state radiation in \$e^+e^-\$ annihilation	VOZNAYA, Uliana
18:30	[154] Quantum metric learning for jet analysis	Dr HAMMAD, Ahmed