

Higgs 2021

Tuesday, 19 October 2021

Parallel: Di-Higgs: [Room A] (14:30 - 16:00)

-Conveners: Agni Bethani; Daniel Egana-Ugrinovic; Elizabeth Brost

time	[id] title	presenter
14:30	[152] Complex Singlet Benchmarks	LANE, Samuel
14:35	[132] Access to triple Higgs couplings in the 2HDM at future e+e- colliders	ARCO, Francisco
14:40	[80] Probing di-Higgs using machine learning techniques	Dr ADHIKARY, Amit
14:50	[172] Search for Higgs boson pair production in the bbtatau final state with the ATLAS detector	DEUTSCH, Christopher
14:55	[181] Searches for Higgs boson pair production with the full LHC Run 2 dataset in ATLAS	SAYAGO GALVAN, Ivan
15:10	[101] Searches for resonant and non-resonant HH/YH production in final states with tau leptons and W bosons at CMS	MOTTA, Jona
15:20	[108] Search for non-resonant Higgs boson pair production in the bbyy final state at CMS	ORIMOTO, Toyoko
15:30	[102] Searches for resonant and non-resonant Higgs boson pair production in the four bottom quark final state at 13 TeV	TALIERCIO, Angela
15:45	[83] New approaches for hh → bbbb as a probe of Higgs self-coupling	PAREDES SAENZ, Santiago Rafael