

Higgs 2021

Tuesday, October 19, 2021

Parallel: Di-Higgs: [Room A] (2:30 PM - 4:00 PM)

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

time	[id] title	presenter
2:30 PM	[152] Complex Singlet Benchmarks	LANE, Samuel
2:35 PM	[132] Access to triple Higgs couplings in the 2HDM at future e+e- colliders	ARCO, Francisco
2:40 PM	[80] Probing di-Higgs using machine learning techniques	Dr ADHIKARY, Amit
2:50 PM	[172] Search for Higgs boson pair production in the bbtatau final state with the ATLAS detector	DEUTSCH, Christopher
2:55 PM	[181] Searches for Higgs boson pair production with the full LHC Run 2 dataset in ATLAS	SAYAGO GALVAN, Ivan
3:10 PM	[101] Searches for resonant and non-resonant HH/YH production in final states with tau leptons and W bosons at CMS	MOTTA, Jona
3:20 PM	[108] Search for non-resonant Higgs boson pair production in the bbyy final state at CMS	ORIMOTO, Toyoko
3:30 PM	[102] Searches for resonant and non-resonant Higgs boson pair production in the four bottom quark final state at 13 TeV	TALIERCIO, Angela
3:45 PM	[83] New approaches for $hh \rightarrow bbbb$ as a probe of Higgs self-coupling	PAREDES SAENZ, Santiago Rafael