

8th RED LHC workshop

Thursday 30 May 2024

Higgs (10:00 - 11:00)

-Conveners: **Barbara Alvarez Gonzalez**

time	[id] title	presenter
10:00	[39] Constraints on anomalous Higgs boson couplings in the HWW channel	MORAN, Dermot Anthony
10:20	[40] Di-Higgs Production at the LHC: Theory vs. Experiment	HEINEMEYER, Sven
10:40	[41] Di-Higgs Production via Axion Like Particles	Dr SALAS-BERNÁRDEZ, Alexandre

Higgs (11:30 - 12:10)

-Conveners: **Sven Heinemeyer**

time	[id] title	presenter
11:30	[43] Di-Higgs Production Associated with Dark Matter at the LHC: A Machine-Learning Analysis	Prof. ARGANDA, Ernesto
11:50	[42] Aligned two Higgs doublet model and the global fits	KARAN, Anirban