

Physics in LHC and Beyond

Friday 13 May 2022

Session 4: LHC, Higgs and EW Baryogenesis (08:00 - 10:40)

-Conveners: Yuji Yamazaki

time	[id] title	presenter
08:00	[58] Higgs, Electroweak, and Top Physics Measurements at the LHC	SAVARD, Pierre
08:30	[59] LHC signals of Electroweak Baryogenesis	CLINE, James
09:00	[60] Probing double-aligned two Higgs doublet models at LHC	TAKEUCHI, Michihisa
09:20	[61] Impact of radiative corrections on decays of the charged and CP-odd Higgs bosons	AIKO, Masashi
09:40	[62] Investigating new physics effects by loop corrected decays of the heavier CP-even Higgs boson	KIKUCHI, Mariko
10:00	[63] Electroweak baryogenesis in the Higgs alignment scenario	MURA, Yushi
10:20	[64] Electroweak phase transition in the nearly aligned Higgs effective field theory	TANAKA, Masanori