

Scalars 2025: Higgs bosons and cosmology

Wednesday, September 24, 2025

Parallel 6 - 0.03a (4:30 PM - 6:15 PM)

-Conveners: Antonio Pich

time	[id] title	presenter
4:30 PM	[13] Stabilizing dark matter with quantum scale symmetry	LINO DOS SANTOS, Rafael Robson
4:45 PM	[15] Unifying Seesaw and Radiative Neutrino Mass Mechanisms with A□ Symmetry: A Pathway to Dark Matter Stability	KARMAKAR, Biswajit
5:00 PM	[77] Electroweak baryogenesis in the three-loop radiative seesaw model with dark matter	TANIGUCHI, Sora
5:15 PM	[50] Is Standard Model effective field theory enough for Higgs pair production?	TIBERI, Lorenzo
5:30 PM	[60] Towards automatizing Higgs decays in BSM models at one-loop in the decoupling renormalization scheme	LANG, Jonas
5:45 PM	[67] Application of the Decoupling Scheme to the Decay $h \rightarrow \ell\ell$ in the 2HDM within <code>FlexibleDecay</code>	WÜNSCHE, Johannes
6:00 PM	[34] Automatizing the path from Lagrangian to Higgs physics constraints	KOTLARSKI, Wojciech