

Scalars 2025: Higgs bosons and cosmology

Wednesday, September 24, 2025

Parallel 2 - 0.06 (2:00 PM - 4:00 PM)

-Conveners: Andrzej Hryczuk

time	[id] title	presenter
2:00 PM	[16] On the CP Properties of spin-0 dark matter	DEY, Atri
2:15 PM	[33] Electroweak baryogenesis from charged current anomalies in $B \rightarrow K^* \ell \ell$ meson decays	Dr SIERRA FONSECA, Cristian Felipe
2:30 PM	[39] Bubble wall dynamics and the electroweak phase transition	BRANCHINA, Carlo
2:45 PM	[78] Finite-temperature bubble-nucleation with shifting scale hierarchies	KIERKLA, Maciej
3:00 PM	[11] Electroweak phase transition in a non-abelian vector dark matter scenario	RAZZAQ, Maimoona
3:15 PM	[35] Equation of State of the Universe after a First Order Phase Transition	MANSOUR, Henda
3:30 PM	[76] Baryogenesis in the 2HDM+a	GENT, Tom
3:45 PM	[37] Gravothermalizing into Primordial Black Holes	PERRI, Daniele