

Gravitational Wave Probes of Physics Beyond Standard Model 2

Contribution ID : 7

Dark Matter, Baryogenesis, Black Holes and Phase Transitions

Tuesday 29 Nov 2022 at 15:30 (00h30')

Content :

Phase transitions can have a dramatic impact on physics in the early universe. We illustrate this by discussing novel mechanisms of dark matter production, baryogenesis and primordial black hole production which hinge on cosmological phase transitions.

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