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Type: Invited Talk

de Sitter extrema and the swampland

Thursday 29 November 2018 14:00 (25 minutes)

The recent so called dS swampland conjecture states that string theory does not give rise to dS vacua. Therefore the dark energy in our universe should arise from a quintessence field. After reviewing the conjecture I will discuss its short-comings and the current status of dS vacua in string theory.

Content of the contribution

Theory

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