

Phenomenology 2020 Symposium



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Hubble Hullabaloo and String Cosmology

Monday 4 May 2020 16:30 (15 minutes)

The discrepancy in measurements of the Hubble constant H_0 indicates new physics in dark energy, dark matter, or both. Drawing inspiration from string theory, where the dilaton interacts with the other moduli fields to accommodate the Agrawal-Obied-Vafa proposal of fading dark matter, we explore possible solutions to overcome the H_0 problem.

Summary

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