EPS-HEP2019



Contribution ID: 590 Type: Parallel talk

Cosmology with the Dark Energy Survey

Friday 12 July 2019 14:30 (30 minutes)

The Dark Energy Survey (DES) is a large galaxy survey designed to address the fundamental question of the accelerating expansion of the universe and uncover the nature of the dark energy. It has mapped 1/8 of the sky in the southern hemisphere to an unprecedented depth for such a wide area. The talk will present the most recent measurements of the cosmological parameters from this project, including the exhaustive analysis for the control of systematics effects that has been performed.

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Session Classification: Cosmology

Track Classification: Cosmology