Copernicus Webinar and Colloquium Series



Contribution ID: 25

Type: not specified

The status of cosmological tensions after Planck

Wednesday 28 October 2020 15:00 (1 hour)

The results of the ESA Planck satellite have enabled extrordinary progress in our understanding of the universe in the past few years. Furthermore, its (sub)-percent measurement of cosmological parameters allowed us to discover a few inconsistencies with other astrophysical probes, which might point towards a crisis of the current standard model of cosmology. In this talk, I will review some of these inconsistencies and highlight the prospects for the future.

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