

The 2nd International Symposium on Cosmology and Ali CMB Polarization Telescope

Contribution ID: 6

Type: **not specified**

The hemispherical power asymmetry after Planck

Saturday, 7 September 2019 15:35 (15 minutes)

In this talk we will briefly summarise the current status of the hemispherical power asymmetry after the 2018 Planck data release. In particular, we will focus on the CMB polarisation results. We will look at preliminary and simplified cases for a power asymmetry signal in CMB polarisation as seen with AliCPT and a possible south-pole-based ground CMB polarisation experiment.

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Session Classification: Science-1