



Contribution ID: 78

Type: **Parallel talks**

Scale separation in AdS vacua and holography

Wednesday 19 July 2023 16:40 (20 minutes)

The existence of AdS vacua in string theory with a parametric separation between the Hubble scale and the Kaluza-Klein scale of the extra dimensions is an open question, and holography is a promising tool to tackle this. I will discuss some remarkable holographic features of the DGKT vacua, which are candidate AdS vacua with parametric scale separation.

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Session Classification: Supergravity and Cosmology

Track Classification: Supergravity and cosmology