## XVIII AVOGADRO MEETING on Strings, Supergravity and Gauge Theories



Contribution ID: 4 Type: Gong-show talk

## Towards a non-relativistic AdS/CFT duality

Tuesday, 20 December 2022 15:10 (10 minutes)

Taking the non-relativistic limit for strings changes the target space geometry, which becomes Newton-Cartan (non-Lorentzian). Therefore the non-relativistic AdS/CFT correspondence would be the first example of non-Lorentzian holography. In this gong-show I will summarise my recent work about understanding the string side of such correspondence.

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