

Title: Panel Discussion III: Holography: fact or fiction?

Speakers:

Collection: Quantum Spacetime in the Cosmos: From Conception to Reality

Date: May 10, 2023 - 4:15 PM

URL: <https://pirsa.org/23050125>

Abstract: Zoom Link: <https://pitp.zoom.us/j/98277900018?pwd=SW92OWYrRFpkWC9QOS9NeTlQWkY5dz09>

- is AdS/CFT convincingly demonstrated?
- is holography a consequence of diff. invariance alone?
 - (e.g. Marolf's argument of boundary unitarity...)
- can holography be quasi-local?
- gravity without gravity?
- issue of no local observables in diff. inv. theory?

Carlo: boundary observables are (terribly) incomplete.

name alone?
(unitarity...)

of?

