## Statistical mechanics, Algebra, and Geometry



Contribution ID: 19 Type: not specified

## Operator product expansion, geodesics and black hole singularities

Friday 7 February 2025 10:15 (1 hour)

We observe features of black hole singularities in finite temperature holographic correlators of generic scalar operators.

We also elucidate the relation between geodesics in the AdS-Schwarzschild background and the Operator Product Expansion in the boundary CFT.

Presenter: PARNACHEV, Andrei