

The Dynamics of Entanglement Entropy in CFT: Einstein Equation

Saturday, 30 November 2024 10:50 (30)

We show that the dynamics of entanglement entropy in CFT are precisely Einstein equation. The QFT RG equation turns out to be a geometric identity. In the entropy generated geometry, a covariant Klein-Gordon equation is also found. We are thus led to propose some new interpretation about Gauge/Gravity duality.

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Session Classification : Day1 Main venue