Contribution ID: 18

Type: not specified

talk 15: Geometry of relativistic hydrodynamics and topological strings

Wednesday 2 April 2025 14:00 (50 minutes)

New view of relativistic hydrodynamics, generalizing Euler equations of compressible ideal fluid, is proposed. Connections with topological strings and Liouville conformal blocks will be discussed. Work in progress with Paul Wiegmann.

Presenter: NEKRASOV, Nikita (Simons Center for Geometry and Physics)