

Gauge Gravity Duality 2024

Saturday 30 November 2024

Day1 Main venue: Morning Session - Room A211 (09:00-12:20)

time	[id] title	presenter
09:00	[91] Aspects of Holographic Pseudo Entropy	Tadashi Takayanagi
09:40	[92] QCD Equation of State from Holographic method	Mei Huang
10:20	Coffee Break	
10:50	[93] The Dynamics of Entanglement Entropy in CFT: Einstein Equation	Hai-Tang Yang
11:20	[94] Hydrodynamic Long-time tails in large-N systems	Navid Abbasi
11:50	[95] Spin polarization in strongly couple fluid	Shu Lin

Day1 Main venue: Afternoon Session - Room A211 (14:20-18:50)

time	[id] title	presenter
14:20	[130] Spin currents and their uses	Amos Yarom
15:00	[97] New physics from non-equilibrium cold atoms by holography	Yu Tian
15:40	[98] Holographic thermal correlators from recursions	Jie Ren
16:10	Coffee Break	
16:40	[102] Bulk reconstruction and the fine structure of entanglement	Jia-Rui Sun
17:10	[103] String duality applications on compact stars in gravitational wave observation	Kilar Zhang
17:40	[104] Application of machine learning in the holographic QCD	Xun Chen