

Program

All times here are given in Moscow time (UTC+3).

Monday 17.10.2025

11:00 -12:00

Mihailo Čubrović

Chaos, averaging and holography in LLM geometries

12:05-13:05

Dimitrios Giataganas

Black Holes, Photon Rings and Holography: A Unified View via the Penrose Limit

13:30-14:30

Andrei Starinets

Hydrodynamic stability of black branes and holography

14:35-15:35

Mei Huang

Dynamical Holographic QCD Meets the Data

16:00-16:30

Anastasia Golubtsova

Irrelevant deformations in 3d gauged supergravity with periodic potential

16:30-17:00

Sergei Ovchinnikov

Holographic drag force from charged rotating black holes in AdS5

Tuesday 18.10.2025

11:00-12:00

Igor Volovich

Generalized holography and quantization of thermodynamics

12:05-13:05

Mikhail Khramtsov

Semiclassical Hilbert space of AdS black holes: factorization and fluctuations

13:30-14:30

Alexey Koshelev

Black holes in SFT inspired gravity

14:35-15:35

Song He

Unify the QGP transports and equations of state in a data-based holographic QCD model

16:00-16:30

Jia-Zhou Liu

Exact Black Hole Solutions and Their Thermodynamics in Bumblebee Gravity with Lightlike or Spacelike VEVs

16:35-16:55

Daniil Stepanenko

Black Hole/Bose gas duality

17:10-18:10

Jonah Kudler-Flam

TBA

Wednesday 19.10.2025

11:00-12:00

Jacob Sonnenschein

Phase Transitions in an Expanding Medium: Hot Remnants

12:05-13:05

Oleg Andreev

The tetraquark system and string interactions

14:00-14:30

Rene Meyer

PT Symmetric Non-Hermiticity in AdS/CFT

14:30-15:00

Behnam Pourhassan

Thermodynamics of an Enhanced Charged AdS Black Hole and Quantum Information

15:00-15:30

Diego Cirilo-Lombardo

Quantum-Spacetime Symmetries: A Principle of Minimum Group Representation

16:00-16:30

Prokopii Anempodistov

Study of protected BPS operators in N=4 SYM via complex matrix models

16:35-17:05

Ali Hajilou

Running coupling for heavy and light quarks in Isotropic holographic QCD model

17:10-18:10

Leopoldo Pando Zayas

Quantum corrections in Near-Extremal Black Holes: Thermodynamics, Dynamics and Applications

Thursday 20.10.2025

11:00-12:00

Giuseppe Policastro

Energy transport in 2D holographic interfaces: away from conformality

12:05-12:35

Sergio Aguilar-Gutierrez

Cosmological Entanglement Entropy and Edge Modes from Double-Scaled SYK

12:35-13:05

Sergey Vernov

Primordial black holes formation in new inflationary $F(R)$ gravity models

13:30-14:00

Alexander Zakharov

Quantum black holes and their shadows

14:00-14:30

Victor Vedenyapin

Vlasov Equations, Geometry, Gravity, Electrodynamics and Cosmology

14:35-14:55

Ekaterina Pozdeeva

Primordial black hole formation in chiral cosmological models

14:55-15:15

Wu Jingxu

Coherent Structures and Energy Exchange near Rotating Black Holes

15:15-15:35

Sergei Barakin

Brane bound states, deformations and OM.

17:10-17:30

Igor Mol

Comments on Celestial CFT and $AdS_{\{3\}}$ String Theory

17:30-17:50

Vladimir Khiteev

Gravitational Wilson networks and Witten diagrams

17:50-18:10

Nguyen Hoang Vu

Color superconductivity in general dimension via holography

Friday 21.10.2025

11:30-12:30

Pavel Slepov
Energy loss in HQCD

12:35-13:05

Antonino Marciano

The stochastic gradient flow approach to QCD confinement and mass gap generation

13:30-14:00

Shahin Mamedov

Holographic study of inner structure of deuteron

14:00-14:20

Anton Anufriev Application of the holographic equation of state in numerical simulation of relativistic heavy ion collisions

14:20-14:40

Alice Tsymbal

The Regge Spectrum in Phenomenology and AdS/QCD Models

14:45-15:15

Vaid Deepak

Bosonic String Theory and Minimum Area

15:15-15:35

Mrityunjay Nath

Wormholes as Finite N corrected geometries in AdS