

# **XV Conference of Young Scientists "Problems of Theoretical Physics"**

**Tuesday 10 June 2025 - Thursday 12 June 2025**

**BITP & Zoom**

## **Scientific Programme**

**Astrophysics and Cosmology**

**Mathematical Physics**

**Biophysics**

**Condensed Matter and Statistical Theory of Many-body Systems**

**Physics of Nuclei and Elementary Particles**

**Artificial Intelligence and High-Performance Computing in Physics**

**Quantum Technologies, Foundations and Optics**