

Particles and Cosmology – 2025

Thursday, April 3, 2025 - Friday, April 11, 2025

Smile Hotel, Terskol, Russia

Scientific Program

Low Energy and Low Background Methods

lecturer: **Jianglai Liu** (TD Li Institute)

Modern Statistical Methods and Tools

lecturer: **Grigory Rubtsov** (INR RAS)

Anatomy of Large Neutrino Telescopes

lecturer: **Grigory Safronov** (INR RAS)

Origin of the Most Energetic Particles in the Universe

lecturer: **Evgeny Derishev** (A.V. Gaponov-Grekhov IAP RAS)

Future of Particle Physics (discussion)

moderators: **Dmitri Kazakov** (JINR) and **Sergey Troitsky** (INR RAS)