

Moscow International School of Physics 2024

Voronovo, 28 February – 6 March 2024

Scientific Programme

- “Flavor Physics” by **A. Bondar**^{BINP}
- “Primordial Black Holes” by **A. Dolgov**^{Novosibirsk St. U. and JINR}
- “Cosmology and Particle Physics” by **D. Gorbunov**^{INR RAS}
- “Standard Model and beyond” by **D. Kazakov**^{JINR}
- “Black Holes” by **D. Levkov**^{INR RAS}
- “Muon Anomalous Magnetic Moment” by **I. Logashenko**^{BINP}
- “Physics at Energy Frontier” by **A. Nikitenko**^{NRC KI and Imperial College}
- “Machine Learning for Physicists” by **F. Ratnikov**^{HSE}
- “Neutrino Physics” by **A. Smirnov**^{ICTP}
- “Non-Abelian Strings and Dynamics of Supersymmetric Gauge Theories” by **A. Yung**^{NRC KI – PNPI}
- **Young Scientist Forum**

Program Committee

- M. Danilov^{LPI RAS} — chair
- D. Gorbunov^{INR RAS}
- G. Kabatiansky^{Skoltech}
- D. Kazakov^{JINR}
- A. Marshakov^{Skoltech}
- V. Novikov^{LPI RAS}
- F. Ratnikov^{HSE}
- M. Vysotsky^{LPI RAS}

Organizing Committee

- T. Aushev^{HSE} — chair
- M. Chuyashkin^{HSE}
- G. Kabatiansky^{Skoltech}
- S. Polikarpov^{LPI RAS}
- F. Ratnikov^{HSE}
- N. Skrobova^{LPI RAS}
- E. Solovieva^{LPI RAS}
- T. Uglov^{LPI RAS and HSE}



Apply before 25 November at mosphys.ru