

## August 2, Friday

Chairmen: 09:30-11:00 – Yuri Zinoviev  
 11:30-13:00 – Edvard Musaev  
 14:30-16:30 – Sergey Fedoruk  
 17:00-19:00 – Alexander Reshetnyak

09:30-10:15	<b>Emil Akhmedov</b> <i>On quantum corrections to the Hawking radiation</i>
10:15-11:00	<b>Vladimir Stukopin</b> <i>Affine super-Yangian and Weyl groupoid action</i>
11:00-11:30	<b>Coffee break</b>
11:30-12:15	<b>Sergey Vernov</b> <i>Integrable chiral cosmological models connected with modified gravity</i>
12:15-13:00	<b>Konstantin Stepanyantz</b> <i>Scheme dependence and exact relations in supersymmetric theories</i>
13:00-14:30	<b>Lunch</b>
14:30-15:00	<b>Tsvetan Vetsov</b> <i>On Complexity and Supersymmetry</i>
15:00-15:30	<b>Alexander Popolitov</b> <i>Deformation of superintegrability in the Miwa-deformed Gaussian matrix model</i>
15:30-16:00	<b>Boris Merzlikin</b> <i>One-loop divergences of effective action in 6D, N=(1,0) supersymmetric four-derivative gauge theory</i>
16:00-16:30	<b>Nikolay Kozyrev</b> <i>Structure of the nonabelian tensor multiplet action</i>
16:30-17:00	<b>Coffee break</b>
17:00-17:20	<b>Yaroslav Drachov</b> <i><math>\beta</math>-deformation of <math>\mathcal{W}</math> algebras</i>
17:20-17:40	<b>Kirill Kazarnovskii</b> <i>Relevance of quantum corrections to the matter stress-energy tensor in eternally expanding universes</i>
17:40-18:00	<b>Andrew Kuzovchikov</b> <i>The classical and quantum particle on a flag manifold</i>
18:00-18:20	<b>Hoang Vu Nguyen</b> <i>Holographic model for neutron star with color superconductivity in inner core</i>
18:20-18:40	<b>Nugzar Makhaldiani</b> <i>New physics, W-boson mass and zeros of the zeta function</i>