

International conference
Higher Spin Theory and Holography-7

June 04- June 06, 2018

Lebedev Institute

Supported by RSF grant 14-42-00047

CONFERENCE TIMETABLE¹

¹Sessions will be held in Conference Hall of Department of Theoretical Physics. Conference Hall is located in Floor 0, between Room N 12 and Room N 13.

MONDAY (June 04)

10:55-11:00 Opening

LECTURE FOR YOUNG SCIENTISTS

11:00-12:30 V. Didenko Introduction to elliptic curves

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12:30-12:45 COFFEE BREAK

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LECTURE FOR YOUNG SCIENTISTS

12:45-14:15 E. Skvortsov Three dimensional bosonization

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14:15-16:00 LUNCH

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16:00-16:30 I. Arefeva TBA

16:30-17:00 K. Alkalaev Continuous spin fields of
mixed-symmetry type

17:00-17:30 A. Koribut Shifted Homotopies and Locality
of Higher-Spin Equations

THUESDAY (June 05)

11:00-11.30 C. Iazeolla Perturbative schemes, orderings
and classes of functions
in higher-spin gravity

11:30-12:00 M. Fitkevich Quantum effects in two-dimensional
dilaton gravity with a boundary

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12:00-12:15 COFFEE BREAK
%%

12:15-12:45 O.A. Gelfond Higher-Spin Equations

12:45-13:15 E. Goncharov TBA

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13:15-15:00 LUNCH
%%

15:00-15:30 D. Sorokin Can Chern-Simons or Rarita-Schwinger
be a Volkov-Akulov Goldstone?

15:30-16:00 V. Didenko On locality in HS theory

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16:00-16:15 COFFEE BREAK
%%

16:15-16:45 N. Misuna Lorentz covariant form of extended
higher-spin equations

16:45-17:15 R.R. Metsaev BRST-BV approach to continuous-spin
field

WEDNESDAY (June 06)

11:00-11:30 M. Taronna Spinning Mellin Bootstrap

11:30-12:00 E. Skvortsov Quantum Higher Spin Gravity

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12:00-12:15 COFFEE BREAK
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12:15-12:45 M. Alfimov On the applications of AdS/CFT
Quantum Spectral Curve to BFKL
spectrum of N=4 SYM

12:45-13:15 M. Grigoriev TBA

%%
13:15-15:00 LUNCH
%%

15:00-15:30 M.A. Vasiliev From Coxeter Higher-Spin Theories
to Strings and Tensor Models

15:30-16:00 I. Degtev TBA

%%
16:00-16:15 COFFEE BREAK
%%

16:15-16:45 R. Bonezzi Induced Action for Conformal Higher
Spins from Worldline Path Integrals

16:45-17:15 A.A. Tseytlin On non-abelian interactions of
self-dual antisymmetric tensors in
6 dimensions.