

**International conference "Quantum Integrability and Geometry"
dedicated to the 60th anniversaries of N.A.Slavnov and L.O.Chekhov**

Moscow time zone (GMT+3)

Wednesday, June 1, Steklov MI RAS & Zoom

10:00–10:10	Andrei Pogrebkov, Dmitry Treschev	Opening
10:10–10:50	Victor Buchstaber	Quantum Novikov equations
10:50–11:30	Sergey Dobrokhotov	Keplerian trajectories and simple global Airy-type asymptotic solution of the scattering problem for the Schroedinger equation with a repulsive Coulomb potential.
11:30–12:00	coffee break	
12:00–12:40	Sergey Derkachov	Conformal Triangles and Zig-Zag Diagrams
12:40–13:20	Andrei Marshakov	Cluster reductions and Painleve equations
13:20–14:40	lunch	
14:40–15:20	Stanislav Pakuliak	Recent Advances in Algebraic Bethe Ansatz
15:20–16:00	Sergey Khoroshkin	Wave functions of hyperbolic Sutherland model
16:00–16:30	coffee break	
16:30–17:10	Alexander Belavin	Spectral Flow construction of $N = 2$ superconformal orbifolds
17:10–17:50	Andrei Mironov	Superintegrability in matrix models: present status
18:30	Welcome party (Steklov MI RAS, Hall, 9th floor)	

Thursday, June 2, Steklov MI RAS & Zoom

10:00–10:40	Dmitri Bykov	Sigma models as Gross-Neveu models
10:40–11:20	Anton Zabrodin	Constrained Toda hierarchy and turning points of the Ruijsenaars-Schneider model
11:20–11:50	coffee break	
11:50–12:30	Maxim Kazarian	Symplectic duality for topological recursion
12:30–13:10	Sergey Lando	Skew characteristic polynomial of graphs and embedded graphs
13:10–14:30	lunch	
14:30–15:10	Aleksander Orlov	Bipartite graphs and eigenvalue problems
15:10–15:50	George Alekseev	Charged black hole accelerated by spatially homogeneous electric field of Bertotti-Robinson space-time
15:50–16:20	coffee break	
16:20–17:00	Armen Sergeev	Topological phases in solid state physics
17:00–17:40	Mikhail Olshanetsky	Classical 2d Integrable Systems and Gauge Theories

Friday, June 3, Zoom

10:00–10:40	Nicolai Reshetikhin	Spin Calogero-Moser system and two dimensional Yang-Mills theory with corners
10:40–11:20	Sergey Suetin	On Some Algebraic Properties of Hermite–Pade Polynomials
11:20–11:40	coffee break	
11:40–12:20	Elizaveta Trunina	Multi-pole extension for elliptic models of interacting integrable tops: relativistic and non-relativistic cases.
12:20–13:00	Alexander Mikhailov	Quantisation of free associative dynamical systems
13:00–15:10	lunch	
15:10–15:50	Gerard Helminck	Integrable deformations in the $N \times N$ matrices
15:50–16:30	Nikita Nekrasov	Exact computations in (non)supersymmetric theories using localization: 30 years later
16:30–16:50	coffee break	
16:50–17:30	Leon Takhtajan	New supersymmetric localization principle
17:30–18:10	Igor Krichever	Monodromy free linear equations and Abelian pole systems

Saturday, June 4, Zoom

10:00–10:40	Irina Arefeva	Wormholes/Boltzmann Fields Duality
10:40–11:20	Mikhail Vasilyev	TASEP and integrable many-body system
11:20–11:40	coffee break	
11:40–12:20	Dimitri Gurevich	q-cut-and-join operators related to Reflection Equation algebras
12:20–13:00	Alexander Veselov	In the shadow of Markov and Mordell
13:00–14:30	lunch	
14:30–15:10	Gleb Arutyunov	R-matrix structures for classical and quantum Ruijsenaars-Schneider models
15:10–15:50	Vladimir Roubtsov	Multiplicative Bessel Kernels: from addition laws to CY periods
15:50–16:10	coffee break	
16:10–16:50	Alexander Its	Operator Valued Riemann-Hilbert Problems. Then and Now.
16:50–17:30	Samuel Belliard	Modified Algebraic Bethe Ansatz
19:00	Banquet (online Zoom)	