

# List of participants of SQS'19

	Name	Surname	Institution	City, Country	Title of talk
1	Masoumeh	Aali-Javanangrouh	Azrbaijan Shahid Madani University	Iran	
2	Sajad	Aghapour	Institute for Research in Fundamental Sciences	Iran	<i>BMS Charges from BY Tensor in Double Foliation Formalism</i>
3	Konstantin	Alkalaev	Lebedev Physical Institute	Moscow, Russia	<i>Conformal blocks with heavy background operators</i>
4	Armine	Amekhyan	Yerevan Physics Institute	Armenia	
5	Carlo	Angelantonj	University of Torino	Italy	<i>The Geometry Behind Topological Amplitudes</i>
6	Gleb	Arutyunov	Hamburg University	Germany	<i>Hyperbolic spin Ruijsenaars-Schneider model from Poisson reduction</i>
7	Mohammad	Atazadeh	Azrbaijan Shahid Madani University	Iran	<i>DGP brane cosmology, gravitational baryogenesis</i>
8	Maneh	Avetisyan	Yerevan Physics Institute	Armenia	<i>On Universal Eigenvalues of Casimir Operator</i>
9	Hrachya	Babujian	Yerevan Physics Institute	Armenia	<i>Correlation Functions of Classical and Quantum Artin System defined on Lobachevsky Plane</i>
10	Ilya	Bakhmatov	Asia Pacific Center for Theoretical Physics	Republic of Korea	<i>Generalized Yang-Baxter deformations in d=11 supergravity</i>
11	Igor	Bandos	Ikerbasque & UPV/EHU	Spain	<i>On supermembranes and domain walls in D=4 supersymmetric theories</i>
12	Glenn	Barnich	Université libre de Bruxelles	Belgium	<i>Charged black body radiation</i>
13	Sergey	Barseghyan	Moscow Institute of Physics and Technology	Dolgoprudny, Russia	
14	Thomas	Basile	Kyung Hee University	Republic of Korea	
15	Arthur	Borlakov	BLTP JINR & MIPT	Dubna & Dolgoprudny, Russia	
16	Nicolas	Boulanger	University of Mons	Belgium	<i>Duality and Interactions for partially-massless spin-2 fields</i>
17	Cestmir	Burdik	FNSPE CTU in Prague & BLTP JINR	Czech Republic & Dubna, Russia	<i>Nested Bethe ansatz for RTT algebras so_q(2n) type</i>
18	Alexander	Burinskii	NSI Russian Academy of Sciences	Moscow, Russia	<i>Spinning Kerr's Gravity and Supersymmetric Model of</i>

					<i>Nonperturbative Unification</i>
19	Giorgi	Butbaia	Free University of Tbilisi	Georgia	
20	Martin	Cederwall	Chalmers University of Technology	Sweden	<i>Extended geometry and tensor hierarchy algebras</i>
21	Athanasiос	Chatzistavrakidis	Rudjer Boskovic Institute	Croatia	<i>Graded geometry, tensor Galileons and duality</i>
22	Franz	Ciceri	Albert Einstein Institute	Germany	<i>Higher derivative couplings from maximal conformal supergravity</i>
23	Robert	Coquereaux	Center of Theoretical Physics	France	<i>Honeycombs and polytopes: another look at representation theory</i>
24	Francisco	Correa	Universidad Austral de Chile	Chile	<i>Complex and non-local solitons, integrability and quantum systems</i>
25	Farhad	Darabi	Azerbaijan Shahid Madani University	Iran	<i>f(T) quantum cosmology</i>
26	Bernard	de Wit	Institute for Theoretical Physics, Utrecht University	The Netherlands	<i>Supersymmetric localization with dynamical gravitons</i>
27	Hovhannes	Demirchian	Byurakan Astrophysical Observatory	Armenia	<i>Gravitational memory effect from impulsive signals</i>
28	Ceren Ayşe	Deral	Bogazici University	Turkey	
29	Alexei	Deriglazov	Federal University of Juiz de Fora	Brazil	<i>Deviations from geodesic motion in Kerr space due to spin</i>
30	Vyacheslav	Didenko	Lebedev Physical Institute	Moscow, Russia	<i>Higher order HS vertices</i>
31	Burkhard	Eden	HU Berlin	Germany	<i>5-point functions from AdS/CFT integrability</i>
32	Alexander	Elashvili	Razmadze Mathematical Institute of I. Javakhishvili Tbilisi State University	Georgia	<i>Cyclic elements in Simple Lie Algebras</i>
33	Alireza	Esmaeili	Isfahan University of Technology	Iran	
34	Oleg	Evnin	Chulalongkorn University & International Solvay Institutes	Thailand & Belgium	<i>Superintegrable quantum mechanics and resonant spacetimes</i>
35	Olga	Gelfond	Lebedev Physical Institute	Moscow, Russia	<i>Recent Progress on Locality in HS Theory</i>
36	Ashot	Gevorkyan	Institute for Informatics and Automation Problems & Institute of Chemical Physics, NAS of Armenia	Armenia	
37	Dimitri	Gourevitch	Valenciennes University	France	<i>Quantum matrix algebras: a review</i>
38	Maxim	Grigoriev	Lebedev Physical Institute & ITMP MSU	Moscow, Russia	<i>Gauge theories as Q-bundles</i>
39	Tigran	Hakobyan	Yerevan State University	Armenia	<i>Extended symmetry of generalized</i>

					<i>Polychronakos-Frahm chain</i>
40	Vahid	Hosseinzadeh	Institute for Research in Fundamental Sciences	Iran	<i>Source and Response Soft Charges for Maxwell Theory on AdS<sub>d</sub></i>
41	Levan	Iashvili	Free University of Tbilisi	Georgia	
42	Evgeny	Ivanov	BLTP JINR	Dubna, Russia	
43	Alexei	Isaev	BLTP JINR	Dubna, Russia	<i>Twistorial and space-time descriptions of massless infinite spin (super)particles and fields</i>
44	Georgios	Karagiannis	Rudjer Boskovic Institute	Croatia	<i>Action construction and electric-magnetic duality in the framework of graded geometry</i>
45	David	Karakhanyan	Yerevan Physics Institute	Armenia	<i>On the representations of orthogonal and symplectic Yangians</i>
46	Melik	Karapetyan	Yerevan Physics Institute	Armenia	<i>Solving Recurrence relations for radial pullback of cubic interaction in AdS<sub>{d+1}</sub></i>
47	Dmitri	Kazakov	BLTP JINR	Dubna, Russia	<i>Non-renormalizable interactions: SUSY and non-SUSY</i>
48	Erik	Khastyan	Yerevan State University	Armenia	
49	Hovhannes	Khudaverdian	University of Manchester	United Kingdom	<i>Thick morphisms, higher brackets and canonical transformations in classical mechanics</i>
50	Arthemy	Kiselev	Bernoulli Institute for Mathematics, CS and AI	The Netherlands	<i>The Kontsevich graph orientation morphism revisited</i>
51	Nikita	Kolganov	BLTP JINR & MIPT	Dubna & Dolgoprudny, Russia	<i>Generalized unimodular gravity: symmetries and cosmological perturbations</i>
52	Nikolay	Kozyrev	BLTP JINR	Dubna, Russia	<i>Breaking of arbitrary amount of d=3 supersymmetry</i>
53	Sergey	Krivonos	BLTP JINR	Dubna, Russia	<i>Supersymmetric Calogero models</i>
54	Sergei	Kuzenko	University of Western Australia	Australia	<i>Generalised Fayet-Iliopoulos terms in supergravity</i>
55	Olaf	Lechtenfeld	Leibniz Universität Hannover	Germany	<i>From Yang-Mills in de Sitter space to electromagnetic knots</i>
56	Taejin	Lee	Kangwon National University	Republic of Korea	<i>Tachyon Condensation and String Scattering Amplitudes</i>
57	Victor	Lekeu	Université Libre de Bruxelles	Belgium	<i>Three-dimensional conformal geometry and prepotentials for four-dimensional fermionic higher-spin fields</i>
58	Farhang	Loran	Isfahan University of Technology	Iran	<i>One particle states in curved spacetimes</i>
59	Jerzy	Lukierski	Institute of Theoretical Physics, University of	Poland & Dubna, Russia	<i>Quantum deformations of twistors</i>

			Wrocław & BLTP JINR		
60	Simon	Lyakhovich	Tomsk State University	Tomsk, Russia	<i>Quantization of the systems with unfree gauge symmetry</i>
61	Ruben	Manvelyan	Yerevan Physics Institute	Armenia	<i>Cubic Interaction for Higher Spins in AdS in the explicit covariant form</i>
62	Chrysoula	Markou	MPI Munich	Germany	<i>The linear dilaton: from the clockwork mechanism to its supergravity embedding</i>
63	S. Habib	Mazharimousavi	Eastern Mediterranean University	Cyprus	<i>Geometrical Particle Model</i>
64	Boris	Merzlikin	Tomsk State Pedagogical University	Tomsk, Russia	<i>Effective action in 6D, N=(1,1) SYM theory</i>
65	Ruben	Minasian	IPhT CEA Saclay	France	<i>Anomalies, inflows and more</i>
66	Delaram	Mirfendereski	Bogazici University	Turkey	<i>Twist on multicenter black holes</i>
67	Zahra	Mirzaiyan Dehkordi	Isfahan University of Technology	Iran	<i>A progress report on the Subleading Soft Graviton</i>
68	Nikita	Misuna	Lebedev Physical Institute	Moscow, Russia	<i>On unfolded off-shell formulation for higher-spin theory</i>
69	Karapet	Mkrtychyan	Albert Einstein Institute	Germany	<i>Covariant Formulations for Chiral p-forms</i>
70	Ruben	Mkrtychyan	Yerevan Physics Institute	Armenia	<i>Universality and quantum dimensions</i>
71	Tatevik	Mkrtychyan	Yerevan State University	Armenia	
72	Kevin	Morand	Sogang University	Republic of Korea	<i>Universal deformations of symplectic Lie-n algebroids</i>
73	Edvard	Musaev	Moscow Institute of Physics and Technology	Dolgoprudny, Russia	<i>The different faces of branes in Double Field Theory</i>
74	Fezzeh	Naderi	Azerbaijan Shahid Madani University	Iran	<i>Five dimensional black hole solutions in string theory with Thurston horizon geometries</i>
75	Armen	Nersessian	Yerevan Physics Institute & BLTP JINR	Armenia & Dubna, Russia	
76	Stamatos	Nicolis	Institut Denis Poisson	France	<i>Supersymmetry and deterministic chaos</i>
77	Elena	Ogievetsky	Center of Theoretical Physics	France	
78	Oleg	Ogievetsky	Center of Theoretical Physics	France	<i>Extremal configurations of solids and the Morse theory of distance functions</i>
79	Burt	Ovrut	Pennsylvania University	United States	<i>R-Parity Violating Decays of Wino Chargino and Wino Neutralino LSPs in the B -L MSSM</i>
80	Anna	Pachol	Queen Mary University of London	United Kingdom	<i>Introduction to the noncommutative digital differential geometry</i>

81	Cihan	Pazarbasi	Bogazici University	Turkey	
82	Valentina	Petkova	INRNE BAS	Bulgaria	Analytic expression for the octagon form factor in N=4 SYM theory
83	Michela	Petrini	Sorbonne Université	France	New consistent truncations from generalised geometry
84	Arpine	Piloyan	Yerevan Physics Institute	Armenia	
85	Mikhail	Podonitsyn	BLTP JINR	Dubna, Russia	
86	Rubik	Poghossian	Yerevan Physics Institute	Armenia	Various facets of 2d-4d correspondence
87	George	Pogosyan	Yerevan State University & BLTP JINR	Armenia & Dubna, Russia	Elliptic bases for Zernike system
88	Todor	Popov	INRNE BAS	Bulgaria	Pseudo-plactic algebra and categorification of snakes numbers
89	Alexander	Provorov	BLTP JINR & MIPT	Dubna & Dolgoprudny, Russia	Superfield approach to N=2 Calogero model
90	Asghar	Rezaie	Isfahan University of Technology	Iran	
91	Fabio	Ricciioni	INFN Sezione di Roma La Sapienza	Italy	A new look at the exotic supergravity theories in six dimensions
92	Izzet	Sakalli	Eastern Mediterranean University	Cyprus	Entropy/Area Quantization of Schwarzschild-like Black Holes in Bumblebee Gravity Model
93	Marine	Samsonyan	Yerevan Physics Institute	Armenia	Supercurrents in N=1 Minimal Supergravity in the Superconformal Formalism
94	Özgür	Sarıoğlu	Middle East Technical University	Turkey	Circularly symmetric solutions of Minimal Massive Gravity at its merger point
95	Gor	Sarkissian	BLTP JINR	Dubna, Russia	On properties of parafermionic hyperbolic gamma functions
96	George	Savvidy	Demokritos National Research Centre	Greece	Generalisation of the Poincare Group and of the Yang-Mills theory
97	Shigenori	Seki	Doshisha University	Japan	String two-point amplitude revisited by operator formalism
98	Alexey	Sharapov	Tomsk State University	Tomsk, Russia	Algebraic Deformation Theory and Higher Spin Interactions
99	Sunyoung	Shin	Sungkyunkwan University	Republic of Korea	Three-pronged junctions on SO(2N)/U(N) and Sp(N)/U(N)
100	Yakov	Shnir	BLTP JINR	Dubna, Russia	Kerr black holes with synchronized hairs and boson stars
101	Hovhannes	Shmavonyan	Yerevan Physics Institute	Armenia	Supersymmetric models on Kahler manifolds

102	Stepan	Sidorov	BLTP JINR	Dubna, Russia	
103	Evgeny	Skvortsov	Albert Einstein Institute & Lebedev Physical Institute	Germany & Moscow, Russia	<i>Higher Spin Gravity and Three-dimensional Bosonization Duality</i>
104	Timofey	Snegirev	Tomsk State Pedagogical University	Tomsk, Russia	<i>On massive higher spin N=1 supermultiplets in 4D AdS</i>
105	Vladimir	Sokolov	Landau Institute for Theoretical Physics	Chernogolovka, Russia	<i>Integrable non-linear differential equations with matrix variables</i>
106	Kellogg	Stelle	Imperial College London	United Kingdom	<i>Braneworld gravity in a hyperbolic transverse space with a mass gap</i>
107	Tigran	Tchrakian	Dublin Institute for Advanced Studies	Ireland	<i>Gravitational Chern-Simons, and Chern-Simons Gravity in all dimensions</i>
108	Stefan	Theisen	Albert Einstein Institute	Germany	<i>Irrelevant operators and local renormalization group</i>
109	George	Thompson	ICTP	Italy	<i>Chern-Simons Theory on a General Seifert 3-Manifold</i>
110	Alessandro	Tomasiello	Università di Milano-Bicocca	Italy	<i>Holography, Matrix Factorizations and K-stability</i>
111	Dieter	Van den Bleeken	Bogazici University	Turkey	<i>Renormalons in quantum mechanics</i>
112	Mikhail	Vasiliev	Lebedev Physical Institute	Moscow, Russia	<i>Higher-Spin gauge theories yesterday, today and tomorrow</i>
113	Yuriii	Zinoviev	Institute for High Energy Physics	Protvino, Russia	<i>Massive higher spins in the frame-like multispinor formalism</i>