

# MOTOR 2026

## Mathematical Optimization Theory and Operations Research

July 6–11, 2026, Conference Program

### Monday, July 6, 2026

14:00–14:30	<b>OPENING SESSION</b> (CHAIR: <i>Alexander Kazakov</i> ) (Main Hall) session manager: <i>Taras Madzhara</i>
14:30–17:50	<b>PLENARY SESSION</b> (CHAIR: <i>Michael Khachay</i> ) (Main Hall) session manager: <i>Maxim Zharkov</i>
14:30–15:10	<b>Prof. Huỳnh Thị Thanh Bình</b> Evolutionary Multitasking: Recent Advances and Applications
15:10–15:50	<b>Prof. Elena V. Konstantinova</b> CayleyPy project: artificial intelligence methods for Cayley graphs
<b>15:50–16:30 Coffee Break</b>	
16:30–17:10	<b>Prof. Mikhail Y. Kovalyov</b> Routing and Charging Scheduling for Regular Electric Buses
17:10–17:50	<b>Prof. Mikhail A. Marchenko</b> Parallelization of statistical modeling methods
<b>19:00 Welcome party</b>	

# Tuesday, July 7, 2026

<b>10:00–10:40</b> <b>PLENARY SESSION</b> (CHAIR: <i>Yury Kochetov</i> ) (Main Hall) session manager: <i>Taras Madzhara</i>			
<b>10:00–10:40</b> <b>Prof. Saeid Alikhani</b> Majority Distinguishing Colorings of Graphs			
<b>11:00–13:00 SESSIONS (In-person)</b>			
<b>11:00–13:00</b>	<b>Continuous Optimization (Section A) (Restaurant Hall)</b>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b>	<b>Operational Research Applications (Section C) (Cottage Hall)</b>
	CHAIR: <i>Andrei Orlov</i> session manager: <i>Maria Barkova</i>	CHAIR: <i>Andrei Nikolaev</i> session manager: <i>Maxim Zharkov</i>	CHAIR: <i>Polina Kononova</i> session manager: <i>Alexander Stolbov</i>
	In-person	In-person	In-person
<b>11:00–11:20</b>	<b>Anton Novitskii</b> , Rogozin A., Gasnikov A. Decentralized Proximal Optimization Method with Consensus Procedure	<b>Artem Pyatkin</b> On word-representability of grid graphs	Kononov A., <b>Tatiana Sirina</b> Double coloring of vertices to maximize the weighted number of stable edges
<b>11:20–11:40</b>	<b>Roland Hildebrand</b> Removing multiple variables in the hybrid method for linear programming	<b>Andrei Nikolaev</b> , Myasnikov Y. An Integer Linear Programming Model for the Evolomino Puzzle	Khafizov F., Ermoshin M., Beznosikov A., Kasiuk V., Medyakov D., <b>Dmitry Bylinkin</b> Importance Compression: A New Sparsification Mechanism for Distributed Learning
<b>11:40–12:00 Coffee Break</b>			
	In-person	In-person	In-person
<b>12:00–12:20</b>	<b>Andrei Orlov</b> , Barkova M., Batbileg S. On solving the Bilevel Optimization Problem of Import-Export of Coal Resources	<b>Alexander Yuskov</b> , Melnikov A., Kulachenko I. A Multi-Agent Approach to Large-Scale Delivery Scheduling	<b>Sergey Makogon</b> Genetic algorithm for multi-period petrol station replenishment problem
<b>12:20–12:40</b>	Gruzdeva T., <b>Maria Okhotina</b> , Ushakov A. KL-Means Clustering via Nonconvex Optimization	<b>Danil Kuzhman</b> Optimization of Instruction Scheduling for VLIW Processors	<b>Artem Melentev</b> , Gavrish B., Kochetov Y., Kononova P. A fast heuristic for the periodic petrol station replenishment problem
<b>12:40–13:00</b>	<b>Andrei Neverov</b> Gridless methods application for mean field game coefficient inverse problem	<b>Nadezda Lutovinova</b> Duality for scheduling problems	<b>Dmitry Ositsyn</b> Relaxation algorithms for multi-period petrol station replenishment problem
<b>13:00–14:00 Lunch</b>			

**14:00–15:40 SESSIONS (In-person)**

14:00–15:40	<b>Continuous Optimization (Section A) (Restaurant Hall)</b>  CHAIR: <i>Maxim Demenkov</i> session manager: <i>Nikita Kosyanov</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b>  CHAIR: <i>Anton Ereemeev</i> session manager: <i>Dmitrii Iakubovskii</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b>  CHAIR: <i>Alexander Kononov</i> session manager: <i>Ilya Minarchenko</i>
	In-person	In-person	In-person
14:00–14:20	Hildebrand R., <b>Chernov Alexey</b> Aggregation of variables in mixed-integer linear programming	<b>Anton Ereemeev</b> , Zakharova Y. Quantum Crossovers for the Asymmetric Traveling Salesman Problem	Kononov A., <b>Alexander Lyakh</b> STAP-CAP: forming groups with acquaintance constraints
14:20–14:40	<b>Maxim Demenkov</b> A continuous optimization framework for linear error-correcting codes	<b>Alexander Veremyev</b> Graph-Based Approaches for Image Space Exploration and Representative Set Selection	<b>Chiang Kao</b> A Hierarchical Data Envelopment Analysis Approach for Multicriteria Decision Making Problems with Multi-Level Criteria
14:40–15:00	<b>Makar Sidorov</b> Last Iterate Convergence of AdaGrad-Norm for Convex Non-Smooth Optimization	<b>Adil Erzin</b> The drone placement problem for optimal coverage of the barrier is polynomially solvable in the rectilinear metric	<b>Egor Grishin</b> , Gryazina E. Worst-Case Thermal Security Analysis of Power System Operating Points
15:00–15:20	<b>Sofya Chakhovskaya</b> , Pirau V. Generalization Without Early Stopping for Saddle-Point Problem	<b>Yana Glotova</b> A destroy and repair algorithm for the temporal knapsack problem	<b>Egor Grishin</b> Learning-Enhanced Security-Constrained Unit Commitment Problem
15:20–15:40	<b>Aleksandr Vyguzov</b> Frank-Wolfe Algorithms for $(L_0, L_1)$ -smooth functions	<b>Dimitry Gribanov</b> , Kuz'min N., Tereshin A., Yarmoshik D. Spectral Diameter Upper Bounds for Special Classes of Polyhedra	<b>Ekaterina Pavlova</b> Coded and Verifiable Distributed Computation for Trustworthy Machine Learning
<b>15:40–16:00 Coffee Break</b>			

16:00–18:40 SESSIONS (Online)

16:00–18:40	<b>Continuous Optimization (Section A) (Restaurant Hall)</b>  CHAIR: <i>Vladimir Erokhin</i> session manager: <i>Maria Barkova</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b>  CHAIR: <i>Yulia Zakharova</i> session manager: <i>Maria Okhotina</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b>  CHAIR: <i>Sergey Lavlinskii</i> session manager: <i>Maxim Zharkov</i>
	Online (virtual)	Online (virtual)	Online (virtual)
16:00–16:20	<b>Anastasiia Murzina</b> , Kuruzov I., Gasnikov A. Decentralized gradient descent with an increasing consensus procedure accuracy	<b>Maxim Sakhno</b> , Ereemeev A. Genetic Algorithm for a Temporal Bin Packing Problem with Placement Constraints	<b>Vladimir Berikov</b> , Kladov D. Ensemble algorithms for clustering and forecasting time series based on the Wasserstein distance
16:20–16:40	<b>Jiawei Chen</b> A Parameter-Free Zeroth-Order Algorithm for Decentralized Stochastic Convex Optimization	<b>Julia Memar</b> Scheduling under in-tree precedence constraints to minimise maximum lateness	<b>Alexander Vasin</b> Optimal control and investment opportunities for “Power to Gas” energy storages
16:40–17:00	Zabotin I., Shulgina O., <b>Rashid Yarullin</b> Relaxation Variants of the Proximal Method and the Regularized Proximal Method via Auxiliary Functions Approximation	Vodyan M., <b>Aleksei Ratushnyi</b> , Turnaev A. An Integer Linear Programming Model for Combined Register Allocation and Instruction Scheduling	<b>Sergey Lavlinskii</b> The Stackelberg model and the design of Russian subsoil use institutions: a methodology for solving practical problems
17:00–17:20	<b>Vladimir Erokhin</b> Fejér-type algorithm for finding a solution to a system of linear algebraic equations with two-sided constraints	Sakhno M., <b>Yulia Zakharova</b> Heuristic algorithms for scheduling multi-mode jobs with resource constraint	<b>Valery Marakulin</b> On the fuzzy contractual core of the public goods economy, it's existence and coincidence with Lindhal equilibria
17:20–17:40	<b>Ilya Afanasyev</b> 2D Hadamard Gradient Filtering with Scalar-Gradient Fusion for Robust Optimization	Mazalov V., <b>Jiarui Liu</b> Attack-Defense Game Model with Testing	<b>Nikolai Trusov</b> , Shananin A. Mathematical Modeling of Credit Debt Repayment Strategies
17:40–18:00	Krutikov V., Tovbis E., <b>Lev Kazakovtsev</b> A method of scaling variables in large-dimensional optimization problems	<b>Ilya Chernykh</b> En-Route Processing in the Two-Machine Routing Open Shop: Complexity and Approximation	<b>Artem Golenishchev</b> , Obukhova A. Optimization of the PID-regulator model parameters for TEC temperature laser diode controller
18:00–18:20	<b>Oleg Khamisov</b> , Khamisov O. Application of ADMM type solver for high-dimension optimization problems	<b>Ekaterina Glazunova</b> On a special case of the quasi-clique partitioning problem	<b>Danis Ibragimov</b> , Guseva, S. A Priori Estimation of the Performance Time for Linear Discrete-Time Systems with Bounded Control Based on the Eigenset Theory
18:20–18:40	<b>Mukhamed Aleroyev</b> About One Method Of Studying And Optimizing Anomalous Diffusion	<b>Sergei Gladyshev</b> Scheduling for Stability: Optimal Ordering and Unit-Buffer Placement on a Single Machine with Three-Point Duration Uncertainty	<b>Ruslan Drachev</b> , Panin A., Plyasunov A. Threshold stability analysis for competitive pricing

# Thursday, July 9, 2026

10:00–10:40	<b>PLENARY SESSION</b> (CHAIR: <i>Dmitri Shmelkin</i> ) (Main Hall) session manager: <i>Taras Madzhara</i>		
10:00–10:40	Prof. Zhi-Quan (Tom) Luo On the Principles Behind Neural Network Optimizers		
<b>11:00–13:00 SESSIONS</b>			
11:00–13:00	<b>Optimal Control (Section D) (Restaurant Hall)</b>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b>	<b>Operational Research Applications (Section C) (Cottage Hall)</b>
	CHAIR: <i>Alexander Strelakovsky</i> session manager: <i>Nikita Kosyanov</i>	CHAIR: <i>Elena Musatova</i> session manager: <i>Maria Okhotina</i>	CHAIR: <i>Anna Rettieva</i> session manager: <i>Maxim Zharkov</i>
	In-person	In-person	In-person
11:00–11:20	<b>Vugar Hashimov</b> Control of a dynamic nonlinear object with feedback at discrete moments of time	Simanchev R., Urazova I., <b>Michael Baklykov</b> On the Facets of the Vehicle Routing Problem Polytope	<b>Ildar Muftahov</b> , Gruzdeva T., Barkova M., Vasilyev I. Multi-Agents Approach to Delivery System Optimization Problem
11:20–11:40	<b>Alexander Strelakovsky</b> On Global Optimality Conditions for an Epidemic Optimal Control Problem	<b>Elena Musatova</b> Minimizing durations of multiple subprojects on identical parallel machines	<b>Anna Rettieva</b> Resource management problem with different reproduction and exploitation regimes
<b>11:40–12:00 Coffee Break</b>			
	In-person	In-person	In-person
12:00–12:20	<b>Nikita Kosyanov</b> , Strelakovsky A. Numerical Local Search for Epidemic State-Nonconvex Optimal Control Problems	Beresnev V., <b>Andrey Melnikov</b> Improvements in the branch, bound and cut algorithm for the competitive facility location problem	<b>Dmitry Konovalov</b> , Yuskov A., Kulachenko I., Melnikov A. Counterfactual Routing for Explainable Accessible Navigation
12:20–12:40	<b>Tatyana Zarodnyuk</b> Numerical approach based on curvilinear search for solving nonconvex optimal control problems	<b>Kirill Kulemin</b> , Khachay, M. Towards Constant Adaptivity Gap for the Stochastic Orienteering Problem	<b>Sergey Ivanov</b> , Akmaeva V. Two-stage facility location problem with CVAR criterion and constraints
12:40–13:00	Kamil Aida-Zade, <b>Samir Guliyev</b> Zonal Control Synthesis with Memory for Rod Heating Process Under Partial Observability	<b>Dmitry Silaev</b> Self-adaptation of genetic algorithm parameters on pseudo-Boolean optimization problems	<b>Igor Kulachenko</b> , Ushakov A., Yuskov A. Configurable Optimization for Complex Industrial Problems with LLM-Based Adaptation

13:00–14:00 Lunch

14:00–18:40 SESSIONS

14:00–16:00	<b>Industrial Challenge Competition (Restaurant Hall)</b>  CHAIR: <i>Igor Vasilyev</i> session manager: <i>Dmitrii Iakubovskii</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b>  CHAIR: <i>Ruslan Simanchev</i> session manager: <i>Alexander Stolbov</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b>  CHAIR: <i>Dmitry Arkhipov</i> session manager: <i>Maria Barkova</i>
	In-person + Online (virtual)	In-person	In-person
14:00–14:20	Challenge 1 <b>Nadezda Lutovinova, Egor Grishin, Sergey Usmanov</b>	<b>Ivan Khmara</b> Development of Test Instance Sets for the Robust p-Median Problem	<b>Maxim Khabarov, Kochemazov S., Otpuschennikov I., Semenov A.</b> Solving Branch Location Problem Using a Special Variant of VNS
14:20–14:40	Challenge 2 (virtual) <b>Vladimir Khandeev, Liudmila Mikhailova, Sergey Neshchadim, Anna Panasenko</b>	Akentev V., <b>Ivan Davydov</b> Register Allocation in Basic Blocks Using Memory-Aware and Randomized Linear Scan	<b>Iurii Vasiliev</b> Large-scale multi-criteria Airline Crew Recovery problem: partial pairing reassembly and adaptive hierarchical optimization
14:40–15:00	Challenge 2 <b>Georgii Zhukov</b>	<b>Tatiana Levanova</b> On an approach based on local search for solving the bi-criteria robust p-median problem	<b>Dmitry Arkhipov, Sidorov M.</b> Logistics Network Optimization: Algorithms and Industrial Implementation
15:00–15:20	Challenge 5 <b>Mariia Pavlova, Ekaterina Pavlova, Vladimir Korkhov</b>	<b>Andrey Berezin, Simanchev R.</b> Heuristic Search for a Parameterized Similarity Measure of Cluster Partitions in a Complete Weighted Graph	<b>Aliya Gabdullina, Arkhipov D.</b> School Timetabling with Meta groups and Individual Plans
15:20–15:40	Challenge 6 (virtual) <b>Sergey Romanov</b>	<b>Maksim Vodyan</b> Greedy algorithms for finding upper bounds on the temporal bin packing problem with failure domains	<b>Makar Sidorov, Arkhipov D.</b> Thermal Power Plant Maintenance Scheduling

15:40–16:00 Coffee Break (Teraplan)

16:00–18:40	<b>Industrial Challenge Competition (Restaurant Hall)</b>  CHAIR: <i>Igor Vasilyev</i> session manager: <i>Dmitrii Iakubovskii</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b>  CHAIR: <i>Yulia Zakharova</i> session manager: <i>Maria Okhotina</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b>  CHAIR: <i>Artem Sedakov</i> session manager: <i>Maxim Zharkov</i>
	In-person + Online (virtual)	Online (virtual)	Online (virtual)
16:00–16:20	Challenge 6 (virtual) <b>Ivan Samoylenko, Elizaveta Pribytkova</b>	Makarovskikh T. , <b>Mohamed Sallam</b> Shortest Path with Precautionary Avoidance Algorithm	Zhao C., <b>Jing Liu</b> Leverage-Enhanced Multilinear Extension Sampling for Cooperative Game-Based Explainable AI
16:20–16:40	Challenge 6 <b>Alexander Veremyev</b>	<b>Andrey Dobrynin</b> , Glebov A. Coalition graphs of connected domination partitions in subcubic graphs	Markova E., <b>Egor Prokofiev</b> Application of a Genetic Algorithm to the Problem of Optimizing the Lifetime of Power Plant Equipment
16:40–17:00	Challenge 6 (virtual) <b>Wei Rao, Eduard Inozemtsev</b>	Gimadi E., <b>Evgenii Goncharov</b> On a method for ranking resources by their scarcity for a resource-constrained project scheduling problem	He Y., Zhang D., Kovalchuk S., Li P., <b>Artem Sedakov</b> Opinion dynamics and mutual influence with LLM agents through dialog simulation
17:00–17:20	<b>Technical Committee meeting for selecting the winners</b>	<b>Andrey Totsky</b> , Simanchev R. Heuristics for the Maximum-Weight Minimal Dominating Set Problem	<b>Irik Mukhametzyanov</b> A Spanning Graph Method for Priority Assessment within the AHP Process
17:20–17:40		<b>Alexander Prolubnikov</b> The impact of matrix graph topology on conjugate gradient convergence	<b>Stepan Utyupin</b> , Melnikov A., Beresnev V. Dynamic Competitive Facility Location Problem with unknown consumer budgets
17:40–18:00		<b>Kalyagin V., Ilya Kostylev</b> On regularization parameter for Lasso optimization in graphical model selection	<b>Varvara Rasskazova</b> ML and MILP Models in Production Planning under Uncertainty
18:00–18:20		I. Urazova, R. Simanchev, <b>Egor Afonkin</b> A new integer model for the problem of single-jobs servicing with precedence by parallel machines	<b>Eugenia Ushakova</b> , Zakharova Y. Evolutionary strategy for two-side market pricing problem with information distribution on a plane
18:20–18:40		<b>Yulia Zakharova</b> Parallel Evolutionary Algorithm with Optimized Operators for Total Weighted Tardiness Problem on One Machine	<b>Yakov Shcherbina</b> , Krivorotko O. Regularized PINN for epidemic forecasting
<b>19:00 Gala Dinner</b>			

# Friday, July 10, 2026

10:00–13:00 SESSIONS (In-person)			
10:00–13:00	<b>Game Theory (Section E) (Restaurant Hall)</b> CHAIR: <i>Oleg Khamisov</i> session manager: <i>Nikita Kosyanov</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b> CHAIR: <i>Adil Erzin</i> session manager: <i>Alexander Stolbov</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b> CHAIR: <i>Vladimir Servakh</i> session manager: <i>Maxim Zharkov</i>
	In-person	In-person	In-person
10:00–10:20	<b>Oleg V. Khamisov</b> Finding equilibrium in networks with flow losses	<b>Georgii Zhukov</b> , Erzin A., Plotnikov R. A Branch-and-Cut Algorithm for the Minimum Weight 3-Coloring Problem	Pishchev P., <b>Demyan Yarmoshik</b> GPU-parallel alternatives for traffic assignment
10:20–10:40	<b>Vasily Gusev</b> , Savin K. Occupation games with stable matching mechanism	Grishin E., Lutovinova N., <b>Sergey Usmanov</b> Comparison of path generation techniques for optical network optimization	<b>Vladimir Servakh</b> , <b>Svetlana Malakh</b> About the problem of planning production investment projects
10:40–11:00	<b>Anna Tur</b> Stable Cooperation in Differential Games on Hypergraphs	<b>Alexander Turnaev</b> Lower Bounds for the Virtual Machine Allocation Problem with Affinity Constraints at the Subnetwork Level	<b>Chi Zhao</b> , <b>Liu, J.</b> TempShapG: Tracking Temporal Feature Importance in Time Series Forecasting
11:00–11:20	<b>Iakov Zhukov</b> Nash Stable Partition in Monotone Games	<b>Ivan Stepanov</b> Generalized Trash Compaction is $\$NP\$$ -complete	Kuzyutin D., <b>Nadezhda Smirnova</b> , Bulgakova M. A finite-horizon multistage spatial model of renewable resource extraction
<b>11:20–11:40 Coffee Break</b>			
11:40–13:00	<b>Game Theory (Section E) (Restaurant Hall)</b> CHAIR: <i>Igor Bykadorov</i> session manager: <i>Nikita Kosyanov</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b> CHAIR: <i>Sergey Ivanov</i> session manager: <i>Alexander Stolbov</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b> CHAIR: <i>Olga Samsonyuk</i> session manager: <i>Maxim Zharkov</i>
	In-person	In-person	In-person
11:40–12:00	<b>Yaroslavna Pankratova</b> , Petrosyan L. Cooperative Behavior in Dynamic Network Games Including the Change of Communication Structure	<b>Alexander Kolnogorov</b> , Kunin K. Robust Batched Version of Thompson Sampling for the Multi-Armed Bandit Problem	<b>Mikhail Gunenkov</b> , Zykina A., Ovchinnikov S., Lyubakov I., Nikitina P. Surrogate Modeling for Energy Optimization of Distillation Cascades

12:00–12:20	<b>Grigoriy Siyalov</b> , Suzdaltsev A. Matching with negative externalities via Potential games	<b>Sofia Shperling</b> Rearrangement Methods for the Two-Dimensional Bin Packing Problem	<b>Anna Shchiptsova</b> , Nesterov A. Preference discovery in large centralized higher education market with two-tier admission: the role of student beliefs
12:20–12:40	<b>Igor Bykadorov</b> Dixit-Stiglitz-Krugman Model: Comparative Statics of Equilibrium w.r.t. Investments in R&D	<b>Mariia Pavlova</b> , Pavlova E., Korkhov V. Primal-Dual LinUCB for Budget-Constrained Contextual Bandits with Delayed Feedback	<b>Olga Samsonyuk</b> A Matheuristic for Two-Level Resource-Constrained Assignment with Cost Balancing
12:40–13:00	<b>Kseniya Rusakova</b> , Parilina E. Comparison of adaptive strategies in infinitely repeated Prisoner's Dilemma	Ivanov S., <b>Valentina Akmaeva</b> Stochastic facility location problem with a guaranteed income-based objective function	<b>Nikita Gruzdev</b> Upper Bounds on Optimization Time of Genetic Algorithm on Royal Road Functions
<b>13:00–14:00 Lunch</b>			
14:00–16:00	<b>INDUSTRIAL SESSION</b> (CHAIR: <i>Yury Kochetov</i> ) (Main Hall) session manager: <i>Dmitrii Iakubovskii</i>		
14:00–14:30	<b>Alexander Veremyev</b> From Text Analytics to AI Agents: How LLMs Are Reshaping Work, Research, and Reality		
14:30–15:00	<b>Alexander Maximenko</b> GPUs for Combinatorial Optimization: Opportunities, Limits, and Practical Experience		
15:00–16:00	Round table		
<b>16:00–16:20 Coffee Break</b>			
16:20–17:00	<b>TUTORIAL SESSION</b>		
	<b>TUTORIAL (Restaurant Hall)</b> (CHAIR: <i>Andrei Orlov</i> ) session manager: <i>Ilya Minarchenko</i>	<b>TUTORIAL (Main Hall)</b> (CHAIR: <i>Tatiana Levanova</i> ) session manager: <i>Dmitrii Iakubovskii</i>	<b>TUTORIAL (Cottage Hall)</b> (CHAIR: <i>Alexander Nesterov</i> ) session manager: <i>Maria Barkova</i>
16:20–17:00	<b>Prof. Alexander Strekalovsky</b> New Principles of Nonconvex Optimization	<b>Prof. Anton Ereemeev</b> Expected runtime analysis of evolutionary algorithms	<b>Prof. Alexey Chernov</b> The universal solver QORETEX (Orsima). What has changed over the past year

17:00–18:00 SESSIONS (In-person)			
	<b>Game Theory (Section E) (Restaurant Hall)</b> CHAIR: <i>Andrei Orlov</i> session manager: <i>Ilya Minarchenko</i>	<b>Integer Programming and Combinatorial Optimization (Section B) (Main Hall)</b> CHAIR: <i>Tatiana Levanova</i> session manager: <i>Dmitrii Iakubovskii</i>	<b>Operational Research Applications (Section C) (Cottage Hall)</b> CHAIR: <i>Alexander Nesterov</i> session manager: <i>Maria Barkova</i>
	In-person	In-person	In-person
17:00–17:20	<b>Maria Bykova</b> , Parilina E. Robust approach for savings counting in stochastic games	<b>Nikolay Pravdivets</b> Mathematical Methods for Solving the Problem of Operational Planning in Discrete Manufacturing	<b>Alexander Ponomarenko</b> , Antonov I. Tuning Dispatch Thresholds for Regular Last-Mile Routes: A Simulation-Based Pareto Analysis of a Production Policy
17:20–17:40	<b>Minarchenko I.</b> , Khamisov O. Network equilibrium with transmission capacity constraints	<b>Yury Semenov</b> , Sukhoroslov O. Approximation Algorithms for Minimizing Task Execution Cost in the Cloud	<b>Alexander Nesterov</b> Optimal judicial system
17:40–18:00	<b>Svetlana Gakh</b> Dantzig-Wolfe decomposition in the CANOE energy model	<b>Hamidreza Golmohammad</b> Roman Coalition in Graphs	<b>Alena Pisareva</b> , Parilina E. Additional Support in Payment Schemes: Solution to Budget Violations in Finitely Repeated Prisoner's Dilemma
<b>18:00–18:30</b>	<b>CLOSING CEREMONY (CHAIR: <i>Alexander Kazakov</i>) (Main Hall)</b>		