

The Third Workshop on Computer Modelling in Decision Making – CMDM 2018. Agenda

November 15, Thursday

Time	Presenter	Title
X building of SSU, room 503		
10.10–11.50	Plenary talk (moderator: Balash V. A.)	
	Pavluk D. V.	Spatiotemporal feature selection for urban traffic flow modelling
	Gromova A. O.	Software development risk management: data mining of defect reports
X building of SSU, room 503		
14.30–15.30	The Third Workshop on Computer Modelling in Decision Making (moderator: Sidorov S. P.)	
	Alexander Alekseev, Irina Alekseeva, Alexandra Noskova, Victoriya Kylosova, Alena Knyazeva	New applications of the annual fiscal accounting analysis at the risk assessment
	Elena Rostova, Mihail Geraskin	Optimisation of costs function for prevention of firms' industrial risks with penalties
	Ekaterina Orlova	Approach for Economic Risks Modeling and Anti-risk Decisions Making in a Transport Company
	Vladimir Gorbunov	Theory of Collective Market Demand
15.30–15.45	Coffee-break	
15.45–16.45	The Third Workshop on Computer Modelling in Decision Making (moderator: Gorbunov V. K.)	
	Igor Lutoshkin, Nailya Yamaltdinova	The Dynamic Model of Real Investment with Constant and Continuously Distributed Lags
	Varvara Spirina, Alexander Alekseev, Alexandra Andronova	Analysis and forecasting of management decisions in commercial real estate management
	Efrosiniya Karatetskaya, Valeriya Lakshina	Multiple Hedging on Energy Market
	Viacheslav Sirotnin, Ksenia Alexeeva	Estimation of Fuzziness for Respondents' Quantitative Data on Income

Time	Presenter	Title
X building of SSU, room 503		
10.00–11.50	Plenary talk (moderator: Mhitaryan V. S.)	
	Lukashov A. L.	Multivariate B-splines and their applications in computational mathematics and insurance
X building of SSU, room 503		
14.30–15.45	The Third Workshop on Computer Modelling in Decision Making (moderator: Alekseev A. O.)	
	Mikhail Geraskin	The simulation of oligopoly information equilibria with agents' capacity constraints
	Sergei Mironov, Alexey Faizliev, Roman Glazov, Mikhail Levshunov, Tatiana Tryapkina, Ivan Androsov, Vladimir Petrov	Preliminary Analysis of the Evolution of Market Graph Characteristics
	Anna Firsova, Galina Chernyshova	Modeling of Regional High Education Systems' Efficiency by Data Envelopment Analysis
	Alla Yakunina, Sergey Varygin, Ekaterina Nesterenko, Evgeny Korobov, Yulia Semernina, Sergey Yakunin	A complex algorithm for selecting instruments to finance mergers and acquisitions
	Anastasia Stepanova, Eugene Korobov, Andrey Vlasov, Sergei Mironov	Clusterization of Geo-Tagged Data for Finding Tourists Attractions
IX building of SSU, room 322		
16.00–17.00	The Third Workshop on Computer Modelling in Decision Making (moderator: Pleshakov M. G.)	
	Mariia Karelina	Classifying the sectors of the Russian economy by the level of integration activity based on the use of the model for the splitting of probability distributions
	Sergey Arzhenovskiy, Andrey Bakhteev	Model of Audit Risk Assessment
	Vladimir Abramov, Ekaterina Liskina	Calculation of the sales volume flow based on a game model
	Marina Arkhipova, Julia Serbova	Economic Consequences of the Development of Digital Technologies in Russia

	Victor Kolesnikov, Vasily Anikin, Eugene Korobov, Maria Zemlyanskaya, Michael Pleshakov	Food Web Analysis of Khvalynsky National Park Using Different Graph Centrality Measures
--	---	--