

**Tatarstan Academy of Sciences
Institute of Applied Semiotics TAS
Kazan Federal University
Russian Association of Artificial Intelligence**

CMLS-2020 Program

№	Authors	Presentation title	Affiliation
12-13.11.2020			
1	Aidar Khusainov, Dzhavdet Suleymanov, Rinat Gilmullin, Alina Minsafina, Lenara Kubedinova, Nilufar Abdurakhmonova	First Results of the "TurkLang-7" Project: Creating Russian-Turkic Parallel Corpora and MT Systems	Institute of Applied Semiotics of Tatarstan Academy of Sciences
2	Tatiana Litvinova	Process-Oriented Characteristics of an Idiolect for Authorship Attribution of Heterogeneous Texts: a Pilot Study	Voronezh State Pedagogical University
3	Andrei Aslanov and Natalia Loukachevitch	Identical Objects Recognition Based On Image and Textual Description	Bauman Moscow State Technical University, Moscow Lomonosov State University
4	Mariia Andreeva, Marina Solnyshkina, Artem Zaikin, Olga Bukach and Radif Zamaletdinov	Assessment of Comparative Abstractness: Quantitative Approach	Kazan Federal University
5	Elena Bolshakova and Alexander Sapin	An Experimental Study of Neural Morpheme Segmentation Models for Russian Word Forms	Lomonosov Moscow State University
6	Kozhirbaev Zhanibek, Yessenbayev Zhandos	Kazakh text normalization using machine translation approaches	Nazarbayev University
7	Nadezhda Chechneva	Parametric Adjectives in the Context of Sentiment Analysis	Saint Petersburg State University
8	Ivan Mamaev and Olga Mitrofanova	Hidden Communities in the Russian Social Network Corpus: a Comparative Study of Detection Methods	Saint Petersburg State University
9	Mariia Andreeva, Marina Solnyshkina, Valery Solovyev, Artem Zaikin and Olga Bukach	Computing Descriptive Metrics and Propositions in Reading Texts and Recalls	Kazan Federal University
10	Valeria Zarembo and Tatiana Sherstinova	The Dynamics of Extensive Text Variables in Russian Short Stories	National Research University Higher School of Economics, St. Petersburg
11	Alena Zaitseva and Ivan Mamaev	Automatic Detection of the Topical Structure of the Ministerial Posts on Social Networks	Saint Petersburg State University
12	Ekaterina Skrebova G., Tatiana Larina, Ljudmila Zubova, Dmitrij Likhovidov, Aleksej Gavrilenko and Pavel Lisov	Designing An Ontological-Linguistic Model Of Complex Sentences With A Spatial Ratio Of Components	Military Educational and Scientific Center of the Air Force «N.E. Zhukovsky and Y.A. Gagarin Air Force Academy»
13	Timur Galeev, Anna Shevlyakova and Vladimir Bochkarev	The Behaviour of Russian Competing Verbs: a Computer-Assisted Approach	Kazan Federal University
14	Leonid A. Graschenko, Alexander A. Modin and Nikita S. Kuzmin	Statistical Localization of Bibliographic Descriptions in Unstructured Full-Texts Documents	Russia FSO Academy
15	Alfiya Galieva	Word length in Tatar: Selecting Relevant Parameters for Modeling	Kazan Federal University
16	Victor Zakharov, Anastasia Golovina and Elena Alexeeva	Russian Secondary Prepositions: Methodology of Analysis	Saint Petersburg University
17	Maria Khokhlova	Quantitative Properties of Russian Adjective-Noun Collocations across Dictionaries and Corpora	Saint Petersburg State University, Philological Faculty
18	Judit Navracsecs, Liubov Darzhinova	The Use of PsychToolbox-3 for Tracking Bilingual Sentence Processing and Comprehension	University of Pannonia, Hungary
19	Ayrat Gatiatullin, Nikolai Prokopyev, Dzhavdet Suleymanov, Bulat Khakimov	About Turkic Morpheme Portal	Institute of Applied Semiotics of Tatarstan Academy of Sciences
20	Evgeny Kazartsev	Computer Models of Verse Prosody	National Research University Higher School of Economics, St. Petersburg