

6th Estonian Digital Humanities Conference
Data, humanities & language: tools & applications

September 26–28, 2018

Conference Centre of University of Tartu Library (W. Struve 1, Tartu)

Wednesday, 26.09

09:30	Registration	
10:00	Welcome words (conference hall)	
10:15	<i>Keynote lecture: Petr Plecháč</i> (Institute of Czech Literature, Czech Academy of Sciences). <i>Versification and Authorship Recognition</i>	
11:15	Coffee break	
	Presentation session in the conference hall	
11:45	Jane Makke (National Library of Estonia). Collections of the National Library of Estonia as a source for analysis and mining of (textual) data	
12:15	Tarja-Liisa Luukkanen, Maria Niku (Finnish Literature Society). Introducing 'Elias Lönnrot Letters Online'	
12:45	Lukasz Gaḡala (U of Göttingen). Hydra: Integrated Tagger-Lemmatiser with Deep Learning and Parallel Computing	
13:15	Lunch	
14:15	<i>Keynote lecture: Joris van Eijnatten</i> (Utrecht U). Something about the weather. Daily forecasts and the Dutch image of Europe	
15:15	Coffee break	
	Presentation session in the conference hall	
15:45	Gerth Jaanimäe, Liina Lindström, Kersti Lust, Kadri Muischnek, Siim Orasmaa, Maarja-Liisa Pilvik (U of Tartu, The National Archives of Estonia). Contemporary tools for analyzing archaic variation: creating a corpus of 19th century Estonian communal court minute books	
16:15	Peeter Tinitis (U of Tallinn). Integrating databases to study language history	
16:45	Maarja Olli (U of Tartu). Suitable methods in network science for dealing with archaeological data	
17:15	Coffee break	
17:45	<i>CENGAGE presentation</i>	
18:00	Short presentation session (15 minutes each)	
	Conference hall	Tõstamaa seminar room
18:00	Artjoms Šela (U of Tartu), Boris Orekhov (Higher School of Economics - Moscow). The impossible imitation: the reproduction of poetic texts via recurrent neural networks and the question of style	Alexandra Milyakina (U of Tartu). Gamification of history: explaining Soviet culture through digital formats

18:15	Siim Orasmaa, Dage Särg (U of Tartu). Analysing Reflection of Estonian holidays on Twitter	Antonina Puchkovskaia (ITMO U). Retrospective visualization of key landmarks of St. Petersburg based on a big corpora analysis
18:30	Marek Debnár (Constantine the Philosopher U of Nitra). Quantitative Formalism and Philosophical Research	Reet Auksmann, Halliki Jürma, Katrin Raid, Ingrid Saare, Ülo Treikelder (Tartu Public Library). Database “Tartu in fiction” and the mobile application “TartuFic”
19:30	Dinner at Ülikooli kohvik (Ülikooli 20)	

Thursday, 27.09

09:15	Registration	
09:30	<i>Keynote lecture: Nina Tahmasebi</i> (University of Gothenburg). Detecting language change for the digital humanities; challenges and opportunities	
10:30	Coffee break	
	Parallel sessions	
	Conference hall	Tõstamaa seminar room
11:00	Annika Loor, Kaisa Norak, Jaagup Kippar (U of Tallinn). Digital humanities first year in Tallinn University (short presentation)	Haldur Õim (U of Tartu). Talking about negotiations: Estonian phrasal verbs as units of natural metalanguage (short presentation)
11:15	Vahur Puik (MTÜ Eesti Fotopärand). 7 years of crowdsourcing geodata for historic images – the experience of Ajapaik	Olha Kaminska (U of Tartu). Word2Vec implementation for Russian text
11:45	Reet Bender & Kadi Kähär-Peterson (U of Tartu). Dorpat on the map: virtual city map “Saksa Tartu/Deutsches Dorpat” of (Baltic) German texts of Tartu.	Saša Babič (Estonian Literary Museum). Digitalization of Slovenian Folklore Archive: Collection of Proverbs
12:15	Maarja Vaino (Tallinn Literary Center). Literary Tallinn as a virtual landscape	Olga Gerassimenko, Neeme Kahusk, Marin Laak, Tiina Saluvere, Kaarel Veskis, Kadri Vider (Estonian Literary Museum). The Correspondence between J. Barbarus and J. Semper as a Digital Language Resource in Korp
12:45	Lunch	
	WORKSHOPS	
	Conference hall	Tõstamaa seminar room
13:45	<i>Corpus Query Tutorial based on KORP corpus tool.</i> Olga Gerassimenko, Neeme Kahusk, Kadri Vider.	<i>Machine learning methods and results presentation with Microsoft Azure Machine Learning Studio and Jupyter Notebook using language data</i> Jaagup Kippar, Annika Loor, Kaisa Norak.

15:15	Coffee break	
	Parallel sessions	
	Conference hall	Tõstamaa seminar room
15:45	Kirill Maslinsky (Higher School of Economics – Saint Petersburg). From history of emotions back to literary history: a case of Soviet realistic prose for children and young adults	Jānis Daugavietis (U of Latvia). Motivation to engage in creative crowdsourcing: case of campaign "Recite Veidenbaums' Poetry!"
16:15	Joshua Wilbur (U Freiburg). Automatic linguistic annotation of spoken Pite Saami	Aleksandr Fadeev (U of Tartu). Application of L. Vygotsky and transmediality in the contemporary cultural education
16:45	Katri Hiovain, Juraj Šimko (U of Helsinki). Digital Language Typology – mining from the surface to the core	Aleksandar Takovski (South East European U). Creativity in non-digital age: How to collect, analyze and present data in non-digitalized environment(s)
17:15	Coffee break	
17:30 – 18:30	<i>Keynote lecture: Andra Siibak.</i> Fake it till they believe it? A quest for authenticity on social media	
19:00	Reception together with Human Language Technologies Conference at Tartu Loodusmaja (Lille 10) (hlt2018.ut.ee)	

Friday, 28.09

12:00	Workshop: <i>Versification and Authorship Recognition I</i> (Jakobi 2-105) Petr Plecháč
13:30	Break
14:00 – 15:30	Workshop: <i>Versification and Authorship Recognition II</i> (Jakobi 2-105) Petr Plecháč



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