

Tuesday 10/12/24 DAY 1

Venue: Carelia Foyer 08:30 onward - Registration

Venue: AU205 10-12 *Pre-conference workshop FIN-CLARIAH tools to make sense of web data* Inés Matres, Mieta Lennes, Masoud Fatemi

12:30 -13:15 *Opening of DRDHum 2024*

Venue: C2 Michael Pace-Sigge; Esa Penttilä, HoS; Marja Laasonen , 1st Vice-Dean

13:20-14:20 *Plenary 1: ANNA FOKA*

Venue: C2 Intro & Chair: Jenni Merovuo

Block 1	AU205 Machine Learning	AU203 Old Texts & Archives	AU210 A.I. & Eye	AU208 Text re-generation
	Chair: Risto J. Turunen	Chair: Michael Riessler	Chair: Mirkka Forssell	Chair: K. Wisniewska
14:30-15:00	Predicting Language Outcomes Across Diverse Longitudinal Cohorts: A Machine Learning Approach Marja Laasonen, Rosa González Hautamäki, Federico Malato, Jade Plym, Sini Smolander, Eva Arkkila, Pekka Lahti-Nuuttila, Sari Kunnari, Penny Levickis, Cristina McKean & Patricia Eadie	Can the archives become as cool as a museum? - Data Circulation in the Budapest Time Machine Ágnes Telek (vz)	Hiking with Machine's Eyes: A Computer Vision Exploration of Nature Photography in Instagram Juhana Venäläinen	Avoiding Generatese: the optimization of NLG Systems through fit-for-purpose data collections María do Campo Bayón & Pilar Sánchez-Gijón
15:05-15:35	Using deep learning to examine cross-linguistic similarities of registers Erik Henriksson, Amanda Myntti & Veronika Laippala	A Dialectometric Study of Low Saxon Syntactic Variation through Time Janine Siewert		Quasi-Parallel Corpora for Less-Resourced Languages: Parallelized Translations of Plato's Faidon in Basque and Finnish Koldo Garai
15:35 – 15:55 <i>Coffee Break</i>				
Block 2	Machine Learning (online)	Sentiment & Forensic Analysis	Speech	Literature 1
	Chair: Michael Pace-Sigge	Chair: Pilar Sánchez-Gijón	Chair: Marja Laasonen	Chair: Kimmo Elo
15:55-16:25	Multi-Dimensional Collocational Analysis of Discourses around COVID-19 Therapies Tony Berber Sardinha, Maria Claudia Nunes Delfino, Ana Bocorny, Deise Prina Dutra, Simone Sarmento, Paula Tavares Pinto	Sentiment analysis for detecting suicidal youths' positive and negative encounters with public service providers Pyyri Kantanen, Kati Kataja & Leo M Lahti		Automating data curation for the Finnish national bibliography Fennica Julia Matveeva, Osmo Suominen & Leo M Lahti

Tuesday 10/12/2024 Day 1 continued

16:30-17:00	<p>Exploring the Potential of AI-Generated Texts to Replace Human-Written Content in Language Education</p> <p>Marilisa Shimazumi & Tony Berber Sardinha</p>	<p>Digital Methodologies in Forensic Linguistic Authorship Analysis: Social Media Data and Computational Approaches in Geolinguistic Profiling</p> <p>Dana Roemling</p>	<p>Practical solutions for digitally administering and scoring of a children's speechreading test</p> <p>Jaakko Kauramäki, Satu Saalasti & Kerttu Huttunen</p>	<p>Data-rich History for 19th Century Literature in Finland</p> <p>Kati Launis, Aino Mäkikalli, Viola Parente-Čapková, Veli-Matti Pynttäre, Leo Lahti & Osma Suominen (VP-Č – vz)</p>	
17:05-17:35	<p>Artificial Melodies: Investigating the Limits of AI in Replicating Human Songwriting</p> <p>Maria Claudia Nunes Delfino & Tony Berber Sardinha,</p>	<p>Imaginarities of ownership and sustainability: A corpus-assisted study</p> <p>Ella Lillqvist</p>	<p>- AI-based Personalized Feedback in Speech Therapy for People with Aphasia</p> <p>Eugenia Rykova (vz)</p>	<p>Defining the core characters and events of a fictional narrative by two mode social network analysis</p> <p>Lauri Luoto, Leo M Lahti & Kati Launis</p>	
17:35	Venue: Carelia Foyer Poster Session:				
	<p>Collecting digital research data using smart devices from deaf and hard of hearing children training speechreading</p> <p>Minna Mundoli, Reetta Viljanen, Jaakko Kauramäki, Katja Dindar, Satu Saalasti & Kerttu Huttunen</p>	<p>Grasping the 'Freedom of Speech' Argument on Social Media, Between Circulation and Escalation: Cross-Contributions of Digital Methods and Social Psychology</p> <p>Adélie Laruncet</p>	<p>Automated tool for sharing experiential knowledge: the case of Human Science section in the Digital Citizen Science Center of University of Jyväskylä</p> <p>Anna Kajander & Eerika Koskinen-Koivisto</p>	<p>Practical solutions for digitally administering and scoring of a children's speechreading test</p> <p>Jaakko Kauramäki, Satu Saalasti & Kerttu Huttunen</p>	
	<p>Handwritten Text Recognition (HTR) model for historical documents from 17th to 20th centuries – Using TrOCR</p> <p>Riikka Marttila, Sanna Joska, Mikko Lipsanen, Atte Föhr & Ilkka Jokipii</p>	<p>Encounters between the worlds of visual arts, easy language and AI</p> <p>Sari Karjalainen</p>	<p>Towns on the Eastern Border of the Swedish Great Power</p> <p>Kimmo Katajala, Jenni Merovuori & Antti Härkönen</p>	<p>Quantitative and qualitative approach to Finnish Twitter during the Covid-19 pandemic: Topics, attitudes, and emotions</p> <p>Jenna Saarni & Otto Tarkka</p>	
	<p>The three universities' cooperated management studies in the specialist training in medicine and dentistry</p> <p>Mirkka Forssell, Marjo Tourula, Anna Liisa Suominen, Hanna Tenhunen & Elias Vaattovaara</p>	<p>Letter_2_Santa.py – Tapping Big Data from the Arctic Circle</p> <p>Gabriele Lieber, Sandra Reimann, Michael Rießler & Amelie Tahedl</p>	<p>Data Sources for Automatic Classification and Analysis of Texts from Egyptian Antiquity</p> <p>Tommi Jauhiainen, Erik Henriksson, Heidi Jauhiainen & Marja Vierros</p>		
18:30-20:00	Venue: Carelia Foyer Official Reception, City of Joensuu				

Wednesday 11/12/24 DAY 2				
Venue: Carelia Foyer 09:00 onward - Registration				
Venue: C2 9:30 – 10:30 Plenary 2: KATHERINE BODE Intro & Chair Risto J. Turunen				
Block 3	AU202 A.I. & Music	AU208 Linguistics: Northern European languages	AU204 Political Discourses 1	AU207 Social Media & Chat GPT
	Chair: Marco Venuti	Chair: Alexandre Nikolaev	Chair: Michael Pace-Sigge	Chair: Temitayo Olatoye
10:45-11:15	Towards Open Source Ecosystem for European Music Data Leo M Lahti, Pyry Kantanen & Akewak Jeba	Comparing French and Swedish web registers using multilingual word vectors Saara Hellström	A Comparative Corpus-based Discursive News Values Analysis of Liz Truss' and Rishi Sunak's representation in the British Press Ester Di Silvestro & Marco Venuti	Finland's navigation towards NATO: How is it portrayed in Turkish digital media? Selcen Erten Johansson
11:20-11:50	Event-based Experience Sampling of Music Listening with the MuPsych app William Matthew Randall	Ambiguous grammatical forms and power relations. A statistical analysis of Latvian corpora Sergei Kruk	Regulation of AI? Comparing Czech and Portuguese Media Imaginaries with CADs Tibor Vocásek & Raquel Amaro	IN SEARCH OF THE INVISIBLE: GPT in An Investigation of Hidden Semantic Information Katarzyna Wiśniewska & Benedikt Perak (BP – vz)
12:00 – 13:30 Lunch Venue: Aurora Restaurant				
Block 4	Learning and Teaching 2	Linguistics: Northern European languages 2	Political Discourses 2	Online presentations-2
	Chair: Mikko Tolonen	Chair: Jarmo H. Jantunen	Chair: Jenni Merovuo	Chair: Juhana Venäläinen
13:30-14:00	The Trust Divide: Chatbots' Superior Performance and Skeptical Students Martin Laun, Katharina Hirt, Eva L. Wyss & Fabian Wolff	A cancer of Finnish or a great happiness to us all? A corpus-assisted discourse study on the English language in the Suomi24 discussion forum Lea Meriläinen, Heli Paulasto	Exploring Emotions in Parliamentary Debates with a Sentiment Recognition Deep Learning Model: A Case Study of Finnish Plenary Debates on Economy and Environmental Issues 1990-2023 Kimmo Elo, Otto Tarkka, Juuso Laine, Jaakko Koljonen, Kristian Martiskainen & Markus Korhonen	Navigating the ethical and legal dimensions of Human-AI co-creativity in Interaction Design Anca Serbanescu (vz)

Wednesday 11/12/24 Day 2 continued				
	AU202 Learning and Teaching 2 cont.	AU208 Linguistics: Northern European languages 2 cont.	AU204 Political Discourses 2 cont.	AU207 Online presentations-2 cont.
14:05-14:35	Mitigating heterogeneity in the classroom? – Chatbots as support in nursing training Martin Laun, Katharina Hirt, Eva L. Wyss & Fabian Wolff	Analyzing Finnish Inflectional Classes through Discriminative Lexicon Models Alexandre Nikolaev, Harald R. Baayen & Yu-Ying Chuang	Finding Patterns across Multiple Time Series Datasets: Democracy in the Twentieth-century Political Discourses in the United Kingdom, Sweden, and Finland Risto Turunen	Linguistic Practices and Identity Construction on Social Media: Italian Americans on Instagram Federica Silvestri (vz)
14:40-15:10	Tweets in Karelian: from data collection to the content analysis Iliia Moshnikov & Eugenia Rykova	Word proximity and dependencies in parliamentary discourse in Finnish parliament Kirsi Sandberg, Juho Karvinen, Arne Ranta & Jyrki Nummenmaa	Manual data collection & qualitative analysis for social media data – “luddite” meme researcher insecurities in the age of AI Reeta Karjalainen	#WOMENINSTEM: A Corpus-Based Multimodal Critical Discourse Analysis of STEM Identity Construction and Advocacy Performance on Insta Laura Sofia Pensabene (vz)
15:10-15:30	<i>Coffee break</i>			
15:30-16:30	Venue: C2 Plenary 3: TONY McENERY Intro & Chair Michael Pace-Sigge			
16:35-17:45	Venue: C2 Round Table Chairs: Michael Pace-Sigge & Temitayo Olatoye <ul style="list-style-type: none"> ○ Inkeri Aula, Aalto University ○ Harald Baayen, Tübingen University ○ Sanna Joska, Finnish National Archives ○ Leo Lahti, University of Turku ○ Veronika Laippala, University of Turku ○ Mikko Tolonen, University of Helsinki 			
20:00	Conference Dinner (Venue: Local Bistro)			

Thursday 12/12/24 DAY 3				
Venue: Aurora Foyer 09:00 onwards Registration				
Block 5	AU207 Learning and Teaching 3	AU205 Literature 2	AU208 Identity	
	Chair: Tanja Väლისალო	Chair: Irene Taipale	Chair: Dana Roemling	
10:00-10:30	Automatic Language Proficiency Assessment of Written Texts: Training a CEFR classifier in L2-Finnish Jenny Tarvainen, Ida Toivanen & Ari Huhta	The Atlas of Finnish Literature 1870–1940 Jasmine Westerlund & Asko Nivala	Corpus-assisted critical discourse analysis on LGBTQ+ segregation and internal migration in Finland Jarmo Harri Jantunen	
10:35-11:05	AI Literacy for study and working life – University students' experiences from the pilot course Päivi Kousa, Jenny Tarvainen	The forgotten 33%? Finland-Swedish literature from a database perspective Anna Biström	Gendered recruiting in social media: a case study in network marketing Daria Kosinova	
11.10-11:40	Do we use bad language more with friends or with acquaintances? Evidence of "fuck" from societal big data Mikko Laitinen, Paula Rautionaho, Masoud Fatemi & Mikko Halonen	NLP-based Topical Analysis and Comparison of "Molokai" by Alan Brennert and "Night Calypso" by Lawrence Scott Gordana Galić Kakkonen	Unwanted in the homeland? The image of Chinese international students on Chinese social media Zhihu Yanni Sun	
11:45 – 12:30 Coffee break		Venue: Aurora Foyer		
12:40-13.40	Venue: AU100	<i>Plenary 4</i> MICHAELA MAHLBERG Intro: Mikko Laitinen. Chair - MPS		
13:45–14:30	Venue: AU100	Closing of Conference		



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