

<p style="text-align: center;">Tuesday 10/12/24 DAY 1 Venue: Carelia Foyer 08:30 onward - Registration</p>					
<p style="text-align: center;">10-12 Pre-conference workshop FIN-CLARIAH tools to make sense of web data Inés Matres, Mieta Lennes, Masoud Fatemi</p>					
<p style="text-align: center;">12:30 -13:15 Opening of DRDHum 2024 Venue: C2 Michael Pace-Sigge; Esa Penttillä, HoS; Marja Laasonen , 1st Vice-Dean</p>					
<p style="text-align: center;">13:20-14:20 Plenary 1: ANNA FOKA Venue: C2 Intro & Chair: Jenni Merovuo</p>					
Block 1	AU205 Machine Learning	AU203 Old Texts & Archives	AU210 Speech	AU208 Text re-generation	
	Chair: Michael Pace-Sigge	Chair: Michael Riessler	Chair: Marja Laasonen	Chair: K. Wisniewska	
14:30-15:00	Assessing the Linguistic Characteristics of AI-Generated Texts Across Different Registers Tony Berber Sardinha	Can the archives become as cool as a museum? - Data Circulation in the Budapest Time Machine Ágnes Telek	Practical solutions for digitally administering and scoring of a children's speechreading test Jaakko Kauramäki, Satu Saalasti & Kerttu Huttunen	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	AI-based Personalized Feedback in Speech Therapy for People with Aphasia Eugenia Rykova (vz)	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 cont.	Sentiment & Forensic Analysis	Music and AI	Visual Aspects	AU 207 Literature 1
	Chair: Michael Pace-Sigge	Chair: Pilar Sánchez-Gijón	Chair: Mikka Forssell	Chair: Satu Saalasti	Chair: Kimmo Elo
15:55-16:25	Rethinking Algorithm/AI Studies Hossein Derakhshan	Sentiment analysis for detecting suicidal youths' positive and negative encounters with public service providers Pyy Kantanen, Kati Kataja & Leo M Lahti	Towards Open Source Ecosystem for European Music Data Leo M Lahti, Pyy Kantanen & Akewak Jeba	The Wonders of the Invisible World. Astrology and magic-superstitious beliefs on social networks Michele Varini	Automating data curation for the Finnish national bibliography Fennica Julia Matveeva, Osma Suominen & Leo M Lahti

Tuesday 10/12/2024 Day 1 continued

16:30-17:00	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	Digital Methodologies in Forensic Linguistic Authorship Analysis: Social Media Data and Computational Approaches in Geolinguistic Profiling Dana Roemling	Event-based Experience Sampling of Music Listening with the MuPsych app William Matthew Randall	Hiking with Machine's Eyes: A Computer Vision Exploration of Nature Photography in Instagram Juhana Venäläinen	Data-rich History for 19th Century Literature in Finland Kati Launis, Aino Mäkikalli, Viola Parente-Čapková, Veli-Matti Pynttäre, Leo Lahti & Osma Suominen
17:05-17:35	IN SEARCH OF THE INVISIBLE: GPT in An Investigation of Hidden Semantic Information Katarzyna Wiśniewska & Benedikt Perak	Imaginarities of ownership and sustainability: A corpus-assisted study Ella Lillqvist	Artificial Melodies: Investigating the Limits of AI in Replicating Human Songwriting Maria Claudia Nunes Delfino & Tony Berber Sardinha	Navigating the ethical and legal dimensions of Human-AI co-creativity in Interaction Design Anca Serbanescu	Defining the core characters and events of a fictional narrative by two mode social network analysis Lauri Luoto, Leo M Lahti & Kati Launis
17:35	Venue: Carelia Foyer Poster Session:				
	Collecting digital research data using smart devices from deaf and hard of hearing children training speechreading Minna Mundoli, Reetta Viljanen, Jaakko Kauramäki, Katja Dindar, Satu Saalasti & Kerttu Huttunen	Grasping the 'Freedom of Speech' Argument on Social Media, Between Circulation and Escalation: Cross-Contributions of Digital Methods and Social Psychology Adélie Laruncet	Automated tool for sharing experiential knowledge: the case of Human Science section in the Digital Citizen Science Center of University of Jyväskylä Anna Kajander & Eerika Koskinen-Koivisto		Practical solutions for digitally administering and scoring of a children's speechreading test Jaakko Kauramäki, Satu Saalasti & Kerttu Huttunen
	Handwritten Text Recognition (HTR) model for historical documents from 17th to 20th centuries – Using TrOCR Riikka Marttila, Sanna Joska, Mikko Lipsanen, Atte Föhr & Ilkka Jokipii	Encounters between the worlds of visual arts, easy language and AI Sari Karjalainen	Towns on the Eastern Border of the Swedish Great Power Kimmo Katajala, Jenni Merovuuo & Antti Härkönen		Quantitative and qualitative approach to Finnish Twitter during the Covid-19 pandemic: Topics, attitudes, and emotions Jenna Saarni & Otto Tarkka
	The three universities' cooperated management studies in the specialist training in medicine and dentistry Mirkka Forssell, Marjo Tourula, Anna Liisa Suominen, Hanna Tenhunen & Elias Vaattovaara	Letter_2_Santa.py – Tapping Big Data from the Arctic Circle Gabriele Lieber, Sandra Reimann, Michael Rießler & Amelie Tahedl	Data Sources for Automatic Classification and Analysis of Texts from Egyptian Antiquity Tommi Jauhiainen, Erik Henriksson, Heidi Jauhiainen & Marja Vierros		
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 Kati Launis				
Block 3	AU202 Learning and Teaching 1	AU208 Linguistics: Northern European languages	AU204 Political Discourses 1	AU207 Social Media
	Chair: Risto Turunen	Chair: Alexandre Nikolaev	Chair: Michael Pace-Sigge	Chair: Temitayo Olatoye
10:45-11:15	Exploring the Potential of AI-Generated Texts to Replace Human-Written Content in Language Education Marilisa Shimazumi & Tony Berber Sardinha	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	How good is AI at Natural Language Understanding and Inferencing? Olga Kellert	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	Linguistic Practices and Identity Construction on Social Media: Italian Americans on Instagram Federica Silvestri (vz)
12:00 – 13:30 Lunch				
Block 4	Learning and Teaching 2	Linguistics: Northern European languages 2	Political Discourses 2	Social Media 2
	Chair: Mikko Tolonen	Chair: Jarmo H. Jantunen	Chair: Jenni Merovu	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	Multi-Dimensional Collocational Analysis of Discourses around COVID-19 Therapies Tony Berber Sardinha, Maria Claudia Nunes Delfino, Ana Bocorny, Deise Prina Dutra, Simone Sarmiento & Paula Tavares Pinto	Tweets in Karelian: from data collection to the content analysis Iliia Moshnikov & Eugenia Rykova

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 Social Media 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	Enhancing TikTok Content Success Prediction through Multimodal Fusion Mingyao Song
14:40-15:10		Word proximity and dependencies in parliamentary discourse in Finnish parliament Kirsi Sandberg, Juho Karvinen, Aarne Ranta & Jyrki Nummenmaa		Manual data collection & qualitative analysis for social media data – “luddite” meme researcher insecurities in the age of AI Reeta Karjalainen
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	AU204 Political Discourses 3	AU208 Identity
	Chair: Tanja Välisalo	Chair: Kati Launis	Chair: Marco Venuti	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	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	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	Emerging Indigenous Language Usage Practices in Digital Newspaper Readers' Comments in Zimbabwe Tendai Chari	Gendered recruiting in social media: a case study in network marketing Daria Kosinova
11.10-11:40		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	#WOMENINSTEM: A Corpus-Based Multimodal Critical Discourse Analysis of STEM Identity Construction and Advocacy Performance on Insta Laura Sofia Pensabene (vz)
11:45 – 12:30 Coffee break		Venue: Aurora Foyer		
12:40-13.40		Venue: AU100		
		Plenary 4 MICHAELA MAHLBERG Intro: Mikko Laitinen. Chair - MPS		
13:45–14:30		Venue: AU100		
		Closing of Conference		



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