

Data-driven Approaches to Ancient Languages

Ghent University
27 June 2024

dbbe2024.ugent.be
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PROVISIONAL PROGRAMME



Conference venue
Mercator A104
Abdisstraat 1, 9000 Gent

Organisers

Colin Swaelens, Maxime Deforche, Ilse De Vos, Els Lefever & Toon Van Hal



Time	WEDNESDAY 26 JUNE 2024
18:00	<p>END OF CONFERENCE / START OF WORKSHOP RECEPTION</p> <p>Courtyard at St Peter's Abbey (Sint-Pietersplein 9, 9000 Gent)</p>

Time	THURSDAY 27 JUNE 2024
09:00	WELCOME COFFEE
09:30	WELCOME
09:45	<p>“Nescio Carneades iste qui fuerit”: Evaluation of Knowledge Bases for Named Entity Linking for Latin Texts</p> <p>Evelien De Graaf & Margherita Fantoli (KULeuven)</p>
10:05	<p>Evaluating Generative LLMs for Named Entity Recognition in Literary-Historical Texts</p> <p>Tess Dejaeghere, Julie Birkholz, Els Lefever & Pranaydeep Singh (Universiteit Gent)</p>
10:25	<p>Automatic Generation of Greek Word Forms: a Corpus-Based Approach</p> <p>Alek Keersmaekers (KULeuven)</p>
10:45	COFFEE BREAK
11:05	<p>Decoding Byzantine Book Epigrams: an Exploration of Machine-Assisted Extraction of Formulaic Material</p> <p>Kyriaki Giannikou, Colin Swaelens, Ilse De Vos, Els Lefever & Klaas Bentein (Universiteit Gent)</p>
11:25	<p>Hybrid Approach to Orthographic Similarity in Graph Databases</p> <p>Colin Swaelens, Maxime Deforche, Ilse De Vos, Guy De Tré & Els Lefever (Universiteit Gent)</p>
11:45	<p>PANEL DISCUSSION</p> <p><i>Technology in Philology</i></p>

Time	THURSDAY 27 JUNE 2024
12:30	LUNCH BREAK
13:30	<p>KEYNOTE</p> <p>Modelling Latin Semantics with Computational Methods</p> <p>Barbara McGillivray (King's College London)</p>
14:30	<p>Viability of Automatic Lexical Semantic Change Detection on a Diachronic Corpus of Literary Ancient Greek</p> <p>Silvia Stopponi, Saskia Peels-Matthey & Malvina Nissim (Rijksuniversiteit Groningen)</p>
14:50	<p>Unsupervised Authorship Attribution for Medieval Latin using Transformer-Based Embeddings</p> <p>Loic De Langhe, Orphée De Clercq & Veronique Hoste (Universiteit Gent)</p>
15:10	COFFEE BREAK
15:30	<p>NLP Pipelines for Classical Armenian</p> <p>Lillit Kharatyan & Petr Kocharov (Universität Würzburg)</p>
15:50	<p>Early Modern Dutch Comedies and Farces in the Spotlight: Introducing EmDComF and its Emotion Framework</p> <p>Florian Debaene, Kornee van der Haven & Veronique Hoste (Universiteit Gent)</p>
16:10	<p>Syncing Syntax: Building a Word Alignment Corpus through Morphological, Lemmatic and Syntactic Annotations</p> <p>Wouter Mercelis & Toon Van Hal (KULeuven)</p>
16:30	CONCLUDING REMARKS
16:45	CLOSING RECEPTION