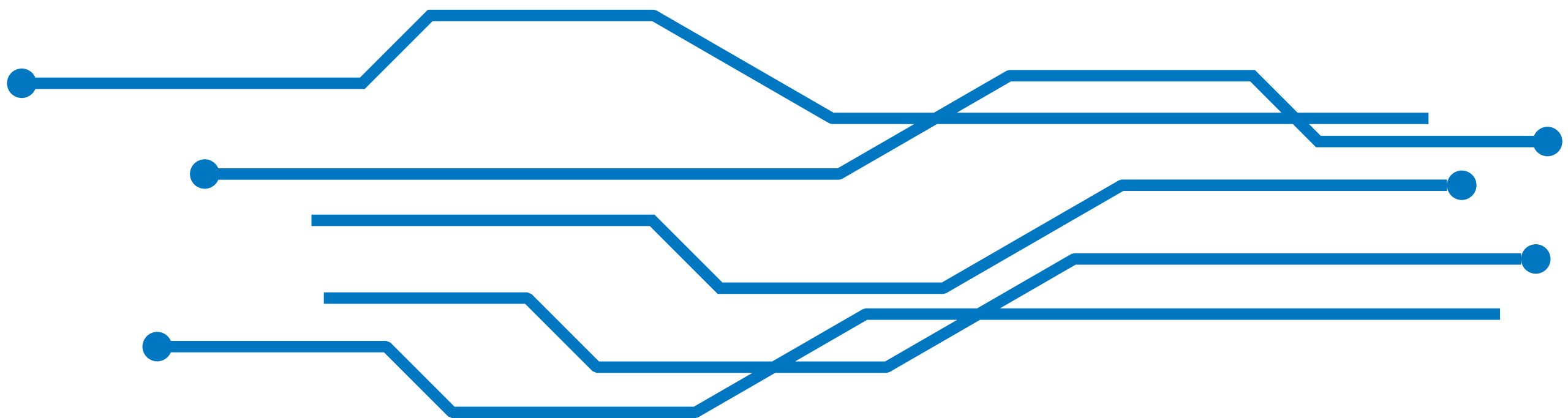


ITrust: Computational Methods in Historiography

A Digital Humanities Workshop



Day: **22 April 2026**

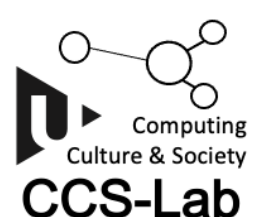
Venue: **Academic Conference Centre**, Institute of Philosophy of the Czech Academy of Sciences, Jilská 1, Prague



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Workshop programme

10:00 - 10:30 **Opening**

*Radim Hladík, Tomáš Havelka, Lucie Storchová,
and Petr Pavlas* (Institute of Philosophy, CAS, Prague)

Session I: HISTORY IN THE MAKING AND RECONSTRUCTION

(chair: *Guillermo Restrepo*)

10:30 - 11:15 **From Retweets to Influence:
Reconstructing Social Networks from
Information Spreads**

Nina Reščič (Institute of Computer Science, CAS, Prague)

11:15 - 12:00 **“Remote Sensing” Conceptual Ecosystems:
History of Ideas at Scale through
Contextual Embeddings and Phylogenetics**

Vojtěch Kaše (University of West Bohemia, Pilsen)

12:00 - 13:00 Lunch break

Session II: COMPUTING THE ANTIQUITY

(chair: *Vojtěch Kaše*)

13.00 - 13:45 **Socio-Spatial Situatedness of Roman Professions and its Impact on Religion in the Roman Empire:
A GIS Modeling Approach**

Tomáš Glomb (Masaryk University, Brno)

13:45 - 14:30 **An Ancient Recipe Knowledge Graph**
Sean Coughlin (Institute of Philosophy, CAS, Prague)

14:30 - 14:45 Coffee break

Session III: AI AND HISTORICAL TEXTS

(chair: *Petr Pavlas*)

14:45 - 15:30 **Creating Bespoke HTR (Handwritten Text Recognition) Solutions for Complex Historical Manuscripts with Generative Artificial Intelligence** [online]

Georgiana Hedesan (University of Oxford)

15:30 - 16:15 **LLM-Assisted Detection of Scholastic Structure in Historical Documents**

Joakim Skarding (Institute of Computer Science, CAS, Prague)

16:15 - 16:30 Tea break

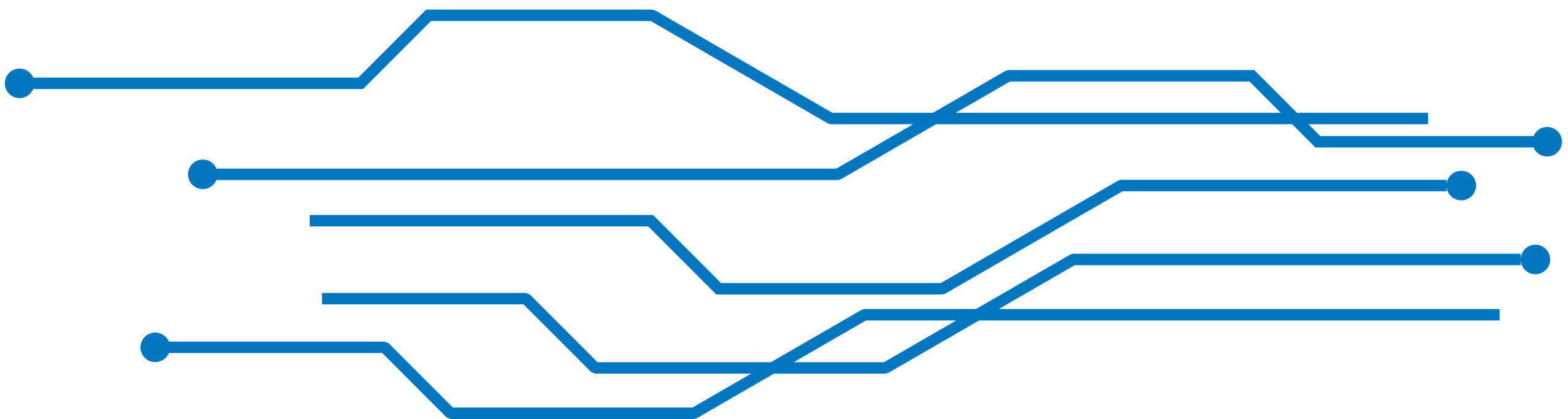
Session IV: KEYNOTE LECTURE

(chair: Sean Coughlin)

16:30 - 18:00 **What the Dynamics of Chemical Knowledge Reveal About the Unfolding of Scientific Knowledge**

Guillermo Restrepo (Max Planck Institute for Mathematics in the Sciences, Leipzig)

18:00 - 20:00 **Closing and dinner**



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