Digital Humanities Summit 2019

From Text to Knowledge
Welcome to the 3rd HELDIG Digital Humanities Summit!
From Text to Knowledge

Opening the Summit 2019

Prof. Eero Hyvönen, Director
University of Helsinki, HELDIG
Aalto University, Semantic Computing Research Group (SeCo)
1. Use & develop computational methods in H & SS
2. Study digitalization as a phenomenon
Mission: HELDIG Strategic Areas

- Research
- Education
- Infrastructures
- Society

The areas are interconnected, indicating a holistic approach to the mission.
HELDIG Network

- Core at University of Helsinki
- Aalto University, University of Turku, et al.
- Other Finnish research organizations
- Memory Organizations
  - Museums: Finnish Heritage Agency, City Museums, ...
  - Archives: National Archives, SKS, SLS
- Media organizations
- Companies
- EU Research Infrastructure Initiatives
  - CLARIN, DARIAH, COST, TimeMachine
- International Collaborations, …
Developing the Digital World Together

HELDIG
Helsinki Centre for Digital Humanities
Why "From Text to Knowledge"?

- Most content in DH research is available in textual form
  - books, articles, newspapers, legal documents, web pages, social media discussions, parliamentary materials, letters, folklore …
- Analyzing text as data requires structural semantic representations
- **Extracting and analyzing semantic structures from texts is a key task in DH research**
Programme

- 09:05-10:00 Keynote
  - Dr. Marieke van Erp, KNAW, Amsterdam
- 10:00-10:30 Coffee
- 10:30-12:30 Tools and Infrastructures
- 12:30-13:30 Lunch (on your own)
- 13:30-14:30 Keynote
  - Prof. Jose Emilio Labra Gayo, University of Oviedo
- 14:30-15:00 Coffee
- 15:00-17:00 Applications
- 17:00-18:00 Networking, Nibbles, and Bubbles (in Lehtisali)
Keynote

Square pegs and round holes: addressing the mismatch between humanities questions and the state-of-the-art in language technology

Dr. Marieke van Erp
Royal Netherlands Academy of Arts and Sciences
KNAW, Amsterdam
Keynote

Legislative data portals and linked data quality

Prof. Jose Emilio Labra Gayo
University of Oviedo, Spain