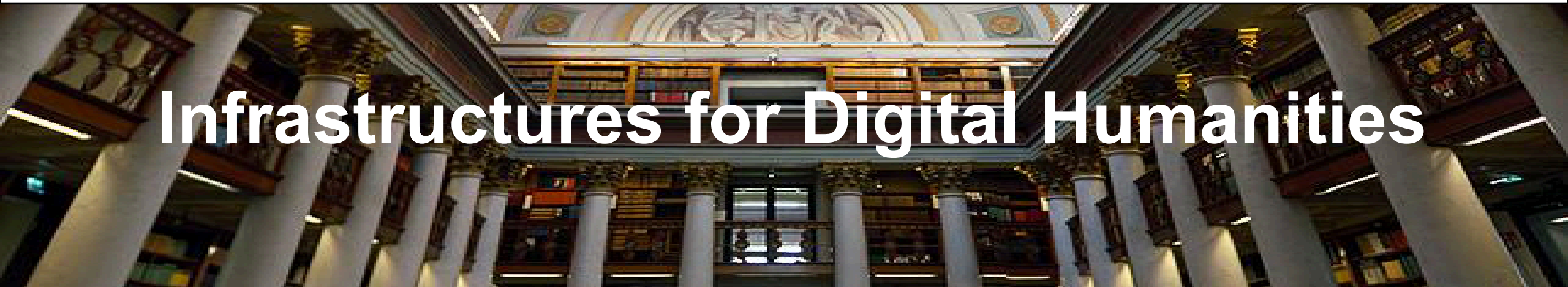


# HELDIG

Digital Humanities Summit 2018



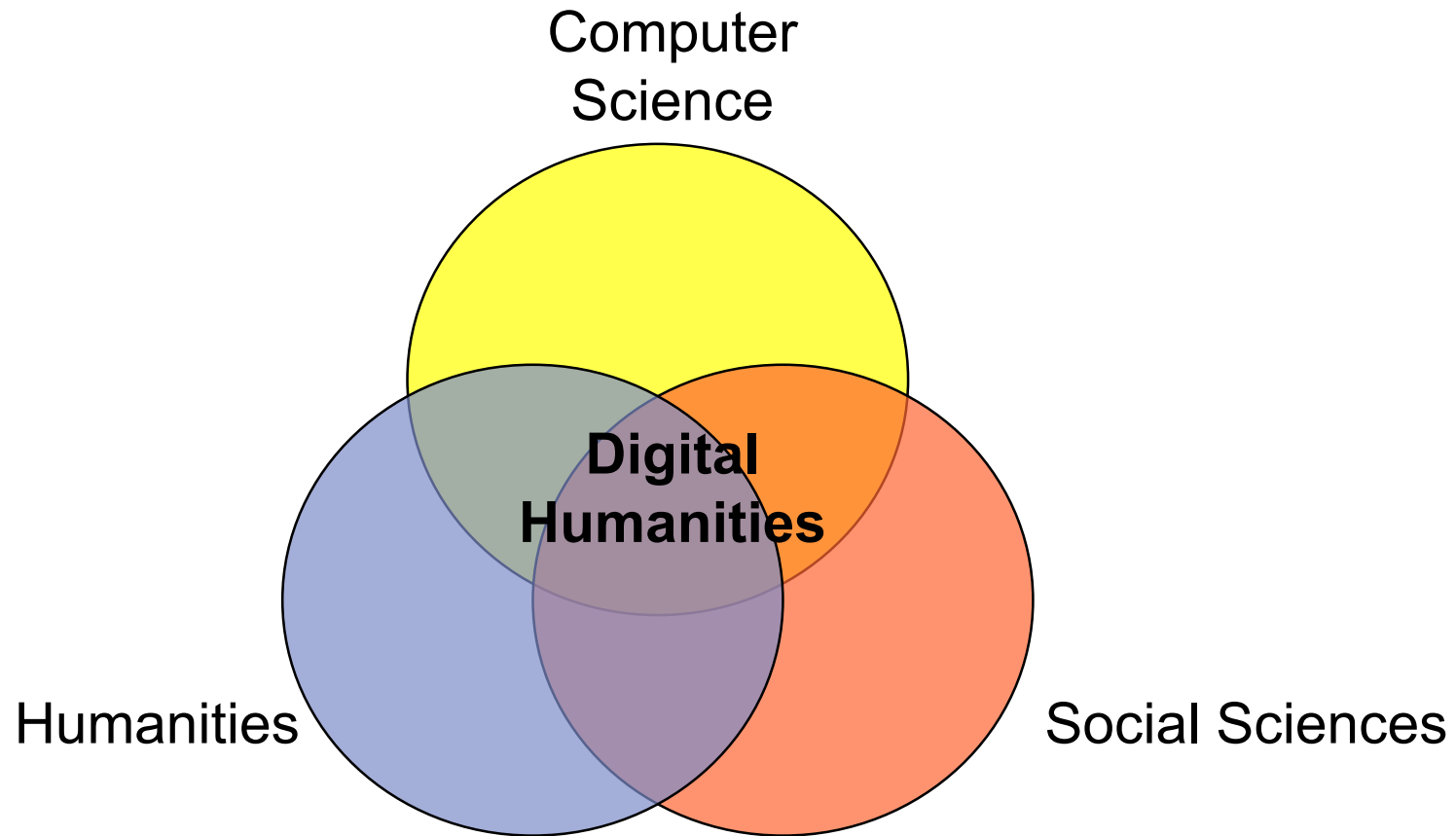
Infrastructures for Digital Humanities

**Welcome!**

# Infrastructures for Digital Humanities

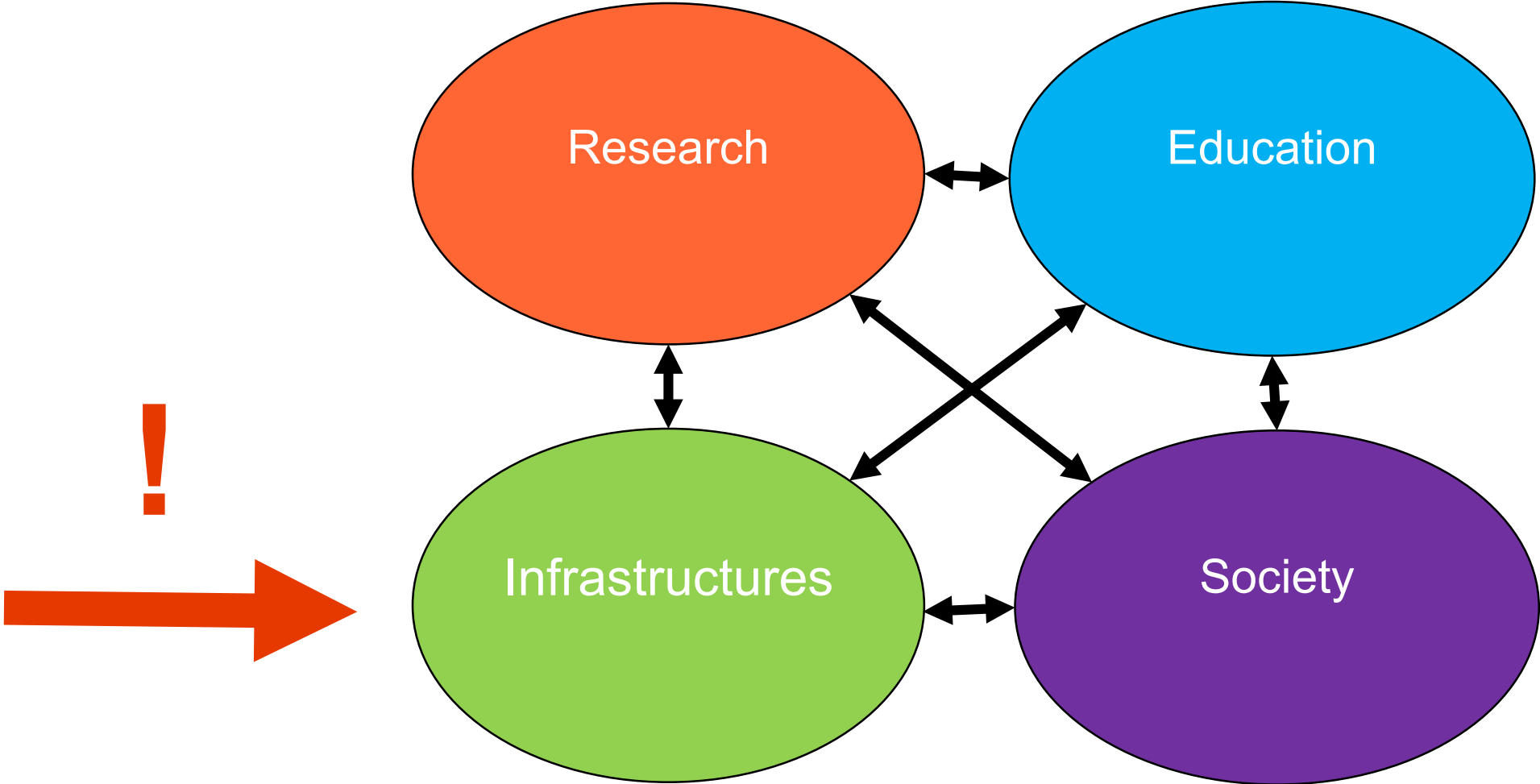
## Opening the Summit 2018

**Prof. Eero Hyvönen, Director**  
University of Helsinki, HELDIG  
Aalto University, Semantic Computing Research Group (SeCo)  
<http://heldig.fi>, <http://seco.cs.aalto.fi>  
[eero.hyvonen@helsinki.fi](mailto:eero.hyvonen@helsinki.fi)



1. Use & develop computational methods in H & SS
2. Study digitalization as a phenomenon

# Mission: HELDIG Strategic Areas



# HELDIG Network

- Core at University of Helsinki
- Aalto University, University of the Arts, ...
- Other Finnish research organizations
- Memory Organizations
  - **Libraries:** National Library, Public Libraries
  - **Museums:** Finnish Heritage Agency, City Museums, ...
  - **Archives:** National Archives, SKS, SLS
- Media organizations
- Companies
- EU Research Infrastructure Initiatives
  - CLARIN, DARIAH
- International Collaborations, ...



*Developing the Digital World Together*

**HELDIG**

**Helsinki Centre for Digital Humanities**

## Presenting Finnish Organizations:

1. HELDIG, Helsinki Centre for Digital Humanities (organizer)
2. Aalto, Aalto University
3. CSC, CSC - IT Center for Science Ltd
4. Edita, Edita Publishing Ltd
5. FHA, Finnish Heritage Agency
6. FSD/UTA, Finnish Social Science Data Archive, University of Tampere
7. HUL, Helsinki University Library
8. Kotus, Institute for the Languages of Finland
9. MJF, Ministry of Justice, Finland
10. NAF, National Archives of Finland
11. NLF, National Library of Finland
12. SKS, Finnish Literature Society
13. SLS, Society of Swedish Literature in Finland
14. UH, University of Helsinki
15. UTU, University of Turku
16. Yle, National Broadcasting Company

**Thanks!**



# Programme: Morning Sessions

Time	Topic	Presenter(s)
09:00-09:05	HELDIG Summit 2018 Opening	<a href="#">Eero Hyvönen (HELDIG, Aalto)</a>
09:05-10:00	Keynote	
	1 Infrastructures and Interfaces for Digital Humanities Research: Dutch Experiences and Expectations	<a href="#">Prof. Charles van den Heuvel (Huygens ING, University of Amsterdam)</a>
10:00-10:30	Coffee Break	
10:30-11:30	International Infrastructure Collaborations	<a href="#">Chair: Eetu Mäkelä</a>
	2 CLARIN – Digital Research Infrastructure for the Humanities and Social Sciences	Mietta Lennes (HELDIG)
	3 Finnish Social Science Data Archive and CESSDA ERIC: Trusted, Sustainable and Integrated Infrastructures	Mari Kleemola (FSD/UTA)
	4 Towards DARIAH – Digital Research Infrastructure for the Arts and Humanities. DESIR project.	Mikko Tolonen (HELDIG), Maija Paavolainen (HUL)
	5 LODI4DH – Linked Open Data Infrastructure for Digital Humanities	Eero Hyvönen (HELDIG, Aalto), Jouni Tuominen (HELDIG)
11:30-12:15	International Projects	<a href="#">Chair: Eetu Mäkelä</a>
	6 READ Project: Handwritten Text Analysis Service	Maria Kallio (NAF)
	7 NewsEye Project Seeks Significant Scientific Advances in Several Directions	Juha Rautiainen (NLF) and Helsinki Computational History Group
	8 Copyrighted Media for Research? Yle, MeMAD Project, and Future Plans	Lauri Saarikoski (Yle)
12:15-13:15	Lunch (on your own)	

## Afternoon 1/2

Time	Topic	Presenter(s)
<b>13:15-14:30</b>	<b>Vocabulary and Data Infrastructures</b>	<a href="#">Chair: Jouni Tuominen</a>
<b>9</b>	NameSampo: A Linked Open Data Infrastructure and Workbench for Toponomastic Research	Esko Ikkala (HELDIG, Aalto), Jouni Tuominen (HELDIG), Jaakko Raunamaa
<b>10</b>	A Shared Agent Metadata Service for the Memory Organization Sector	Matias Frosterus (NLF)
<b>11</b>	The Helsinki Term Bank for the Arts and Sciences – Connecting People, Discourses and Disciplines	Johanna Enqvist (UH)
<b>12</b>	National Infrastructures of CSC for Digital Humanities	Jessica Parland-von Essen (CSC)
<b>13</b>	Linked Data and Terminology	Lauri Carlson (HELDIG)
<b>14:30-15:30</b>	<b>Language Technology Infrastructures</b>	Chair: Jouni Tuominen
<b>14</b>	Turku Natural Language Processing Infrastructures	Aleksi Vesanto (UTU)
<b>15</b>	Automated Subject Indexing and Classification Using Annif	Osma Suominen (NLF)
<b>16</b>	SeCo Text Annotation Services	Eetu Mäkelä (HELDIG), Minna Tamper (Aalto)
<b>17</b>	Anonymization Service for Texts and Semantic Finlex	Saara Packalén (MJF), Aki Hietanen (MJF), Minna Tamper (Aalto), Arttu Oksanen (Edita, Aalto), Jouni Tuominen (HELDIG), Eero Hyvönen (HELDIG, Aalto)
<b>15:30-16:00</b>	<b>Coffee Break</b>	

## Afternoon 2/2

Time	Topic	Presenter(s)
16:00-17:30	Museum, Library, and Archive Infrastructures	<a href="#">Chair: Mikko Tolonen</a>
	<b>Museum Collections</b>	
18	SuALT – Infrastructure for Finnish Archeological Finds	Suzie Thomas (UH), Anna Wessman (UH), Eero Hyvönen (Aalto, HELDIG), Jouni Tuominen (HELDIG, Aalto), Esko Ikkala (Aalto, HELDIG), Mikko Koho (Aalto), Ulla Salmela (FHA), Jutta Kuitunen (FHA), Marianna Niukkanen (FHA), Miiikka Haimila (FHA), Ville Rohiola (FHA)
	<b>Library Collections</b>	
19	Finnish National Bibliography Fennica as Linked Open Data	Osma Suominen (NLF)
20	Re-defining Our Services – National Library’s New Initiatives to Support the Open Science	Johanna Lilja (NLF), Jussi-Pekka Hakkarainen (NLF)
	<b>Archives</b>	
21	Towards More Flexible Digitizing Selections at the National Archives of Finland	Tomi Ahoranta (NAF)
22	A Generic Platform for Digital Editions	Niklas Liljestränd (SLS)
23	BiographySampo: Infrastructure for Finnish Biographical Data	Petri Leskinen (Aalto), Minna Tamper (Aalto), Esko Ikkala (Aalto, HELDIG), Jouni Tuominen (HELDIG), Heikki Rantala (Aalto, UH), Kirsi Keravuori (SKS), Eero Hyvönen (Aalto, HELDIG)
17:30-19:00	<b>Networking and Bubbles</b>	

**Keynote**

# **Infrastructures and Interfaces for Digital Humanities Research: Dutch Experiences and Expectations**

Prof. [Charles van den Heuvel](#)

Huygens ING, University of Amsterdam