Huminfra Conference 2025 Program

Wednesday November 12

- **9:30-10:15**   Opening, Stockholm University vice chancellor Hans Adolfsson
  Keynote Åsa M Larsson - Digitally reassembling fractured cultural heritage –
  potentials and challenges ahead

- **10:15-10:45**   Coffee break

- **10:45-11:30**   Session 1 Cultural heritage
  Jonathan Westin, Cecilia Lindhé, Daniel Brodén and Matteo Tomasini - DigiCURE:
  Building a Digital Humanities Infrastructure for Preserving and Studying At-risk
  Cultural Heritage (15 min)
  Elizabeth Fox - Beyond Big Tech Dependencies: Building Collaborative and
  Accessible Digital Tools for Participatory Art Historical Research (10 min)
  Danielle Drozdzewski - QualNotes: Digitising Qualitative Data Collection Methods in
  the Social Sciences and Humanities (10 min)
  Erik Nylander and Johannes Fagerlind - Unveiling Vernacular Schooling: Building a
  Digital Archive of Folk High School Reports (10 min)

- **11:30-12:00**   Session 1 Lightning talks for the poster and demo session (**all talks 2
  minutes**)
  Theodora Stavroula Korma and Olga Rojas Valle - Conquering Space: Mapping
  Victorian Women's Travels
  Coppélie Cocq and Carla Jonsson - AI and Multilingualism in Education
  Daniel Brodén, Lina Samuelsson, David Alfter and Johan Malmstedt - A Distant
  Technology? Experiments with a Generative Model for Retouching Noisy Newspaper
  OCR
  Sten Ternström - Demonstration of voice mapping with FonaDyn
  Marshall Taylor - A Walkthrough of the text2map Package in R
  Jens Edlund - Operationalising legal and ethical clearance: Evaluating the legality of
  research corpora with Gädda
  Alex Ohemeng - From Access to Agency: Designing Inclusive "How-to" Tutorials for
  Digital Humanities Tools
  Evelina Liliequist and Maria Podkorytova - Visualizing (for) the Humanties
  *Johan Jarlbrink, Andreas Marklund, Fredrik Mohammadi Norén, Roger Mähler, Kajsa
  Palm and Rebecka Weegar* - Riksdagsdebatter.se - a digital humanities tool for
  exploring Swedish parliamentary debates
  Christopher Kermorvant - Arkindex: An Open-Source Infrastructure for AI-Based
  Processing of Cultural Heritage Collections
  Dana Dannells and Shafqat Virk - A Frame-Semantic Parsing Plugin for Swedish
  Research Infrastructure

- **12:00-13:15**   LUNCH - demo + poster session

- **13:15-14:45**   Session 2 AI, challenges, and critical and ethical perspectives
  Yumna Ali, Syed Mubashar Iqbal Shah, Nazim Khan, Zaheer Abbas and Munam Munir - Digital technology self-efficacy, cyber security and digitalisation anxiety-mediating role of ai attitude in mental health app users from developing country (10 min)
  Elena Volodina, Simon Dobnik, Therese Lindström Tiedemann, Ricardo Muñoz Sánchez, Maria Irena Szawerna, Lisa Södergård and Xuan-Son Vu - Towards shared standards for pseudonymization of research data (15 min)
  Andrea Voyer and Elida Ibrahim - Qualitative Research with LLM Chatbots: Technological Reflexivity for Interpretative Technology (10 min)
  Peter Berck - Exploring LUCRIS: AI-Powered Research Querying (10 min)
  Jens Norrby - NER som ett källidentifieringsverktyg. Erfarenheter av svenska BERT för digital historia 1.25 (10 min)
  Chris Haffenden and Justyna Sikora - AI pedagogy and new methods for humanities scholars: A reflective case study (10 min)

- **14:45-15:15**   FIKA break

- **15:15-16:30**   Session 3 Language and language analysis
  Jens Edlund - Between law and science: Adoption and sharing of speech corpora in Språkbanken Tal (15 min)
  Joost van de Weijer and Roberta Colonna Dahlman - The perception of factivity (10 min)
  David House, Christina Tånnander and Jens Edlund - Using text-to-speech synthesis as an analysis-by-synthesis tool for speech research (10 min)
  Giacomo Landeschi - GIS-based 3D spatial analysis: novel methods for assessing visual experience in virtually reconstructed historical spaces (15 min)

Thursday November 13

- **9:30-9:40**   *Wout Dillen* - Can I Get Credit for My Dataset? How to Automatically Archive your GitHub Repositories in Zenodo (10 min)

- **9:40-10:15**   Keynote Vicky Garnett – Access and Training and OERs, Oh My! A Journey Through the Past Decade of Training and Education in DARIAH

- **10:15-10:45**   Coffee break

- **10:45-11:20**   Session 4 Needs and experiences
  Julia Kuhlin, Daniel Ihrmark, Koraljka Golub and Ahmad Kamal - Signals from the Field: A Survey of Digital Practices and Needs in Sweden (15 min)
  Maria Skeppstedt, Adam Maen, Vera Danilova, Gijs Aangenendt, Andrew Burchell and Ylva Söderfeldt - Exploring Patient Organization Periodicals with the Topic Timelines Text Visualization Method (10 min)
  Axel Ekström, Runhui Song and Jens Edlund - Building a vowel: A bottom-up guide for phonetic and language learning sciences (10 min)

- **11:20-12:05**   Session 4 Lightning talks for the poster and demo session (**all talks 2 minutes**)
  Johan Malmstedt, Kirill Mitsurov and Marie Cronqvist - Mapping Soundscapes of Warning: Experimental Interfaces for Public Sound Culture
  Thomas Holgersson, Daniel Ihrmark, Ahmad Kamal and Henrik Svensson - Evaluating the Feasibility of Handwritten Text Recognition for Historic Maps
  Christina Tånnander and Jens Edlund - Braxen and Sardin: Swedish resources for speech technology and speech science
  Adam Maen, Sushruth Badri, Gijs Aangenendt and Matts Lindström - Developing an interface for Swedish Medical Periodicals (SweMPer): A demo of the Swedish Medical History Portal
  Sara Stymne, Harald Berthelsen, Johan Frid, David House, Arne Jönsson and Eva Pettersson - Språkbanken CLARIN och dess kunskapscentra som ett stöd för humanistisk forskning
  Coppélie Cocq and Svensson Jon - Small-scale projects as a research strategy
  Dimitrios Kokkinakis - Boosting up the sentiment analysis models' accuracy by blending multi-label learning with a large sentiment lexicon
  Xiaodan Shi - Scene-compliant Indoor Pedestrian Trajectory Generation
  Daniel Ihrmark, Fredrik Hanell and Hanna Carlsson - Revisiting the CiCUW Project Workflow: All the things that went wrong in a year
  Olof Karsvall, Oliver Blomqvist, Viktoria Löfgren and Erik Lenas - What Can We Expect from Archival HTR Models? A Critical Appraisal of Swedish Lion
  Viktoria Löfgren, Erik Lenas and Olof Karsvall - From Handwritten Tables to Structured Data: AI Methods for Studying Wealth Inequality in Sixteenth-Century Sweden
  Fredrik Nylén, Tomas Skotare and Johan von Boer - The Visible Speech platform – a platform for collaborative research efforts on spoken communication
  Jim O'Regan and Jens Edlund - Recovering Speech from the Record: Aligning ASR with Swedish Parliamentary Transcripts
  Jens Edlund - The Group perception lab: Audience Response Systems as multimodal research infrastructure
  Ghazaleh Esfandiari Baiat and Jens Edlund - Visualised incremental modelling of multi-party collaborative ranking task conversations

- **12:05-13:30**   LUNCH - demo + poster session

- **13:30-14:40**   Session 5 GIS and multimodal data
  Patrick Gavin, Ahmad Kamal and Daniel Ihrmark - Teaching GIS to Humanists: A Survey of Online Educational Resources (15 min)
  Carolina Larsson and Stefan Lindgren - A simplified motion capture workflow (15 min)
  Onur Kilic, Coppelie Cocq, Karin Danielsson and Evelina Liliequist - E-motion: Binary Systems versus Fluid Identities (10 min)
  Luis Quintero, Jordi Solsona, António Pinheiro Braga, Michael Björn, Uno Fors and Harko Verhagen - Shared Engagement in Digital Environments with Extended Reality and Tangible Interaction (15 min)

- **14:40-15:20** FIKA break

- **15:20-16:30** Session 6 Tools, resources, and career paths
  Jens Larsson - Documenting on the move – action cameras and techniques for field work (15 min)
  Isto Huvila - Documenting AI use in humanities research (15)
  Ashely Green, Christian Horn and Rich Potter - Digitising the Past: Digital tools to support rock art research and dissemination (10)
  Matteo Tomasini, Richard Darst, Samantha Wittke and Ruslan Zhuravchak - Human infrastructures: developing research technical careers in the Nordics (10)

- **16:30-16:45** Closing of the conference