

Fourth Nordic Conference on Scholarly Communication

21-23 April 2008, Lund

Openness: Trade, Tools, and Transparency

Emerging tools for data and text mining session

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Title:

LANGUAGES IN REAL TIME

**- NEW RESEARCH DATA, WEB-DISTRIBUTED ARCHIVES AND THE FUTURE OF
THE SEMANTIC WEB**

Abstract:

There is a growing body of research data on language behaviour in real time: reading, writing, speaking and gesturing. These data represent a new generation of research, focussing on online registrations of dynamic activities rather than static texts, offering both challenges and opportunities for advancing e-science for the humanities and social sciences.

The talk gives a handful of examples of this new generation of online data and discusses their significance for research and education. Further, it discusses examples, problems and solutions concerning how they can be integrated with web-distributed archives and the emerging semantic web.

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