IGK Annual Meeting 2005 - Talks

Name Talk

SB students Nuria Bertomeu Towards handling discourse phenomena in question answering: data and implementation

Mark Buckley Agent-based dialogue management

Irene Cramer Semi-supervised entity extraction: initial results

Ciprian Gerstenberger Output generation for dialogue systems

Kerstin Hadelich Simultaneous tracking of interlocutors in dialogue: evidence for alignment

Dominik Heckmann Ubiquitous user modeling

Michael Kruppa Towards explicit physical object referencing with virtual characters

Sebastian Padó Cross-lingual bootstrapping of semantic lexica: the case of FrameNet

Ulrike Padó Modeling plausibility in human sentence processing
Garance Paris Lexico-syntactic influences in spoken-word recognition

Oana Postolache Experimenting with transferring information structure from Czech to English

Barbara Rauch The use of visual information in automatic speech recognition

Verena Rieser A corpus collection and annotation framework for learning multimodal clarification strategies

Dan Shen Studying feature generation from various data representations for answer extraction

Lübomira Spassova Product associated displays and SearchLight - new developments based on the fluid beam application

Juliane Steinberg Some thoughts on the connection between vision and language Ingmar Steiner Rhytm in speech synthesis: problems in duration modeling Yi Zhang Statistical approach towards deep lexical acquisition

ED students Abhishek Arun Lexicalisation in cross-linguistic parsing: the case of French

Gregor Hofer Modelling behaviour in conversational agents

Sabrina Hsueh

In search of lost time: a case study on multimodal meeting records

Clare Huxley

An investigation of word order effects on syntactic priming in dialogue

Jochen Leidner

Applying toponym resolution to geographic information retrieval

Ivan Meza-Ruiz Dialogue system parsing with context information

Sebastian Riedel Collective relation extraction and named entity recognition with relational graphical models

Andi Winterboer Evaluating the effect of information presentation strategies on cognitive load

External students Harald Hammarström Unsupervised learning of morphology

David Vadas Natural language programming

	Name	Talk
SB staff	Ivana Kruijff-Korbayová Alissa Melinger & Sabine Schulte im Walde	The <i>Talk</i> Project Identifying semantic relations and functional properties of human verb associations
ED staff	Frank Keller Miles Osborne	Using WebExp2 to run psycholinguistic experiments over the web Some progress in conditional random fields
Guests	Chris Brew Justine Cassell	The breadth and depth of the computational lexicon Making (virtual) friends and influencing (virtual) people Gesture morphology and semantics in humans and virtual humans

Does (Gothenburg) dialogue system technology have anything to say about cognitive systems?

Maximum likelihood set for estimating a probability mass function

Robin Cooper

Sanjeev Khudanpur