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Grammar Engineering Across Frameworks**

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Conference Program

Thursday, 6 August 2009

Session 1

- 8:30–9:00 *Exploration of the LTAG-Spinal Formalism and Treebank for Semantic Role Labeling*
Yudong Liu and Anoop Sarkar
- 9:00–9:30 *Developing German Semantics on the basis of Parallel LFG Grammars*
Sina Zarrieß
- 9:30–10:00 *Mining of Parsed Data to Derive Deverbal Argument Structure*
Olga Gurevich and Scott Waterman
- 10:00–10:30 Break

Demo Session (with quick fire presentations)

- 10:30–12:10 *Parallel Grammar Engineering for Slavic Languages*
Tania Avgustinova and Yi Zhang
HaG — An HPSG of Hausa
Berthold Crysmann
EGAD: Erroneous Generation Analysis and Detection
Michael Goodman and Francis Bond
Deverbal Nouns in a Semantic Search Application
Olga Gurevich, Scott A. Waterman, Dick Crouch and Tracy Holloway King
A Web-interface for Eliciting Lexical Type of New Lexemes
Joshua Hou
- 12:10-13:30 Lunch

Session 2

- 13:30–14:00 *Autosegmental representations in an HPSG of Hausa*
Berthold Crysmann
- 14:00–14:30 *Construction of a German HPSG grammar from a detailed treebank*
Bart Cramer and Yi Zhang
- 14:30–15:00 *Parenthetical Constructions - an Argument against Modularity*
Eva Banik
- 15:00–15:30 *Using Artificially Generated Data to Evaluate Statistical Machine Translation*
Manny Rayner, Paula Estrella, Pierrette Bouillon, Beth Ann Hockey and Yuki Nakao
- 15:30–16:00 Break

Thursday, 6 August 2009 (continued)

Session 3

16:00–16:30 *Using Large-scale Parser Output to Guide Grammar Development*
Ascander Dost and Tracy Holloway King

16:30–17:00 *A generalized method for iterative error mining in parsing results*
Daniël de Kok, Jianqiang Ma and Gertjan van Noord

17:00–18:00 **Discussion Session**
Moderator: Joakim Nivre