

## IWCS-7 Programme

### Wednesday, January 10

- 08.30 – 09.00 Registration
- 09.00 – 09.15 Opening
- 09.15 – 10.00 *Invited talk:* Johan Bos  
*Recognizing Textual Entailments and Computational Semantics*
- 10.00 – 10.30 Raffaella Bernardi, Diego Calvanese and Camilo Thorne  
*Lite Natural Language*
- 10.30 – 10.50 coffee break
- 10.50 – 11.20 Ariel Cohen  
*Anaphora Resolution by Default*
- 11.20 – 11.50 Marta Tatu and Dan Moldovan  
*Automatic Discovery of Intentions in Text and its Application to Question Answering*
- 11.50 – 12.20 Dennis Spohr, Aljoscha Burchardt, Sebastian Pado, Anette Frank and Ulrich Heid  
*Inducing a Computational Lexicon from a Corpus with Syntactic and Semantic Annotation*
- 12.20 – 13.30 lunch
- 13.30 – 14.00 Harry Bunt and Amanda Schiffrin  
*Defining interoperable concepts for dialogue act annotation*
- 14.00 – 14.30 Olga Petukhova and Harry Bunt  
*A multidimensional approach to multimodal dialogue act annotation*
- 14.30 – 15.00 Edward Loper, Szu-ting Yi and Martha Palmer  
*Combining Lexical Resources: Mapping Between PropBank and VerbNet*
- 15.00 – 15.20 tea break
- 15.20 – 15.50 Takashi Koga and Satoshi Tojo  
*Tense and Aspect in Polymodal Interval Temporal Logic*
- 15.50 – 16.20 Ian Pratt-Hartman  
*From TimeML to Interval Temporal Logic*
- 16.20 – 16.45 SIGSEM WG report and SIGSEM business meeting
- 16.45 Reception (Town Hall)

**Thursday, January 11**

- 09.00 – 09.45 *Invited talk:* Paul Buitelaar  
*Harnessing the Semantic Web for Natural Language Processing*
- 09.45 – 10.15 Staffan Larsson  
*A general framework for semantic plasticity and negotiation*
- 10.15 – 10.35 coffee break
- 10.35 – 11.05 Sylvain Pogodalla  
*Generalizing a Proof-Theoretic Account of Scope Ambiguity*
- 11.05 – 11.35 Alistair Willis  
*NP Coordination in Underspecified Scope Representations*
- 11.35 – 12.15 short papers and project abstracts:  
Rodrigo Agerri, John Barnden, Mark Lee and Alan Wallington;  
Manuel Alcantara and Thierry Declerck; Katrin Erk and Sebastian Pado; Raquel Fernández, Andrea Corradini, David Schlangen and Manfred Stede; Jeroen Geertzen; Del Jensen and Christophe Giraud-Carrier; Frédéric Landragin; Vaclav Novak; Tyler Peterson; Olga Petukhova, Amanda Schiffrin and Harry Bunt; Scott Piao, Sophia Ananiadou, Yoshimasa Tsuruoka, Yutaka Sasaki and John McNaught; James Pustejovsky and Marc Verhagen; Livio Robaldo
- 12.15 – 13.30 walking lunch and poster visit
- 13.30 – 14.00 Claire Gardent  
*Tree Adjoining Grammar, Semantic Calculi and Labelling Invariants*
- 14.00 – 14.30 Philipp Cimiano, Anette Frank and Uwe Reyle  
*UDRT-based semantics construction for LTAG – and what it tells us about the role of adjunction in LTAG*
- 14.30 – 15.00 Rui Chaves  
*Dynamic Model Checking of Discourse Representation*
- 15.10 Excursion; conference dinner

**Friday, January 12**

- 09.00 – 09.30 Stephen Pulman  
*Formal and Computational Semantics: a Case Study*
- 09.30 – 10.00 Glynn Morill, Mario Fadda and Oriol Valentín  
*Nondeterministic Discontinuous Lambek Calculus*
- 10.00 – 10.30 Jennifer Spenader and Gert Stulp  
*Antonymy and Contrast Relations*
- 10.30 – 10.50 coffee break
- 10.50 – 11.10 Derrick Higgins and Jill Burstein  
*Sentence Similarity Measures for Essay Coherence*
- 11.10 – 11.55 *Invited talk:* Makoto Kanazawa  
*A Lambda Calculus Approach to Formal Grammar Learning*
- 11.55 – 12.35 short papers and project abstracts:  
Manuel Alcantara; JunPeng Bao, Caroline Lyon and Peter Lane;  
Arendse Bernth; Amedeo Capelli, Valentina Bartalesi Lenzi,  
Rachele Sprugnoli and Carlo Biagioli; Andrej Gardon and Ales Horak;  
Dafydd Gibbon, Baden Hughes and Thorsten Trippel;  
David Goss-Grubbs; Markus Guhe; Koen Hindriks and Joost Vromans;  
Matthias Irmer; Laura Kallmeyer and Maribel Romero; Ralf Klabunde;  
Staffan Larsson and Jessica Villing
- 12.35 – 13.45 walking lunch and poster visit
- 13.45 – 14.00 closing session