

CONFERENCE PROGRAM

Saturday, October 7

- 9:00-9:15 **Welcome**
- 9:15-10:45 **Paper Session: Annotation and Corpus Work**
- 9:15-9:45 *Japanese Dialogue Corpus of Multi-Level Annotation*
Shu Nakazato
- 9:45-10:15 *ADAM: An Architecture for xml-based Dialogue Annotation on Multiple Levels*
Claudia Soria, Roldano Cattoni and Morena Danieli
- 10:15-10:45 *The MATE Markup Framework*
Laila Dybkjær and Niels Ole Bernsen
- 10:45-11:15 **Break**
- 11:15-12:15 **Paper Session: Prosody and Dialogue**
- 11:15-11:45 *Issues in the Transcription of English Conversational Grunts*
Nigel Ward
- 11:45-12:15 *Identifying Prosodic Indicators of Dialogue Structure:
Some Methodological and Theoretical Considerations*
Ilana Mushin, Lesley Stirling, Janet Fletcher and Roger Wales
- 12:15-14:15 **Lunch and SIGdial Business Meeting**
- 14:15-16:15 **Paper Session: Discourse**
- 14:15-14:45 *From Elementary Discourse Units to Complex Ones*
Holger Schauer
- 14:45-15:15 *Abstract Anaphora Resolution in Danish*
Costanza Navarretta
- 15:15-15:45 *Using Decision Trees to Select the Grammatical Relation of a Noun Phrase*
Simon Corston-Oliver
- 15:45-16:15 *A Common Theory of Information Fusion from Multiple Text Sources.
Step One: Cross-Document Structure*
Dragomir Radev
- 16:15-16:40 **Break**
- 16:40-18:00 **Session on Cooperation**
- 16:40-17:30 *Ideal Cooperation*
Jens Allwood (invited speaker)
- 17:30-18:00 *Social Goals in Conversational Cooperation*
Guido Boella, Rossana Damiano and Leonardo Lesmo

Sunday, October 8

9:00-10:00 **Paper Session: Dialogue Management**

9:00-9:30 *Dynamic User Level and Utility Measurement for Adaptive Dialog in a Help-Desk System*
Preetam Maloor and Joyce Chai

9:30-10:00 *Dialogue Management in the Agreement Negotiation Process:
A Model that Involves Natural Reasoning*
Mare Koit and Haldur Oim

10:00-10:30 **Break**

10:30-12:00 **Paper Session: Dialogue Management (continued)**

10:30-11:00 *Document Transformations and Information States*
Staffan Larsson and Annie Zaenen

11:00-11:30 *Dialogue and Domain Knowledge Management in Dialogue Systems*
Annika Flycht-Eriksson and Arne Jönsson

11:30-12:00 *Flexible Speech Act Based Dialogue Management*
Eli Hagen and Fred Popowich

12:00-13:30 **Lunch**

13:30-14:30 **Paper Session: Dialogue Systems and Tools**

13:30-14:00 *Dialogue Helpsystem based on Flexible Matching of User Query with
Natural Language Knowledge Base*
Sadao Kurohashi and Wataru Higasa

14:00-14:30 *WIT: A Toolkit for Building Robust and Real-Time Spoken Dialog Systems*
Mikio Nakano, Noboru Miyazaki, Norihito Yasuda, Akira Sugiyama,
Jun-ichi Hirasawa, Kohji Dohsaka and Kiyooki Aikawa

14:30-15:00 **Break**

15:00-16:30 **Session on Evaluation**

15:00-15:30 *Some Notes on the Complexity of Dialogues*
Jan Alexandersson and Paul Heisterkamp

15:30-16:00 *Designing Evaluation Environment*
Koiti Hasida

16:00-16:30 *Plenary discussion on evaluation*

16:30-17:00 **Closing Discussion**