

Partially Automated Techniques for Transcribing Naturally Occurring Continuous Speech

Proceedings of the Workshop

Edited by Sabine Bergler

**16th August 1998
Université de Montréal
Montreal, Quebec, Canada**

COLING-ACL'98

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Schedule

Session 1

- 9:15–9:30 Opening remarks Nancy Belmore (Concordia University)
9:30–10:05 **Invited talk:** Peter Stubbley (Nortel) *Recognition of Spontaneous Speech*
10:05–10:30 Break

Session 2

- 10:30–11:05 Joachim Nivre, Jens Allwood, Jenny Holm, Dario Lopez-Kästen, Kristina Tullgren, Elisabeth Ahlsén, Leif Grönqvist and Sylvana Sofkova (Göteborg University) *Towards Multimodal Spoken Language Corpora: Transtool and SyncTool*
11:05–11:40 Robert Luk (Hong Kong Polytechnic University) *Speech Annotation by Multi-Sensory Recording*
11:40–12:15 R. André-Obrecht, N. Parlangeau and F. Pellegrino (Universite Paul Sabatier - CNRS) *How Phone Duration and Segmental Processing Improve Continuous Speech Signal Labeling*

12:15–1:15 Lunch

Session 3

- 1:15–1:50 Patrizia Bonaventura, Fabio Giuliani, Juan María Garrido and Isabel Ortín (Cluster Reply, Turin and Universitat Autònoma de Barcelona) *Grapheme-to-Phoneme Transcription Rules for Spanish, with Application to Automatic Speech Recognition and Synthesis*
1:50–2:25 Caroline Lyon and Jill Hewitt (University of Hertfordshire) *The Value of Minimal Prosodic Information in Spoken Language Corpora*
2:25–3:00 Taped demonstrations
3:00–3:30 Break

Session 4

- 3:30–4:00 On-line demonstrations
4:00–5:00 Round table discussion

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