

Speech Prosody in Atypical Populations Monday 2nd April 2007 Programme

9:00-9:30	Registration
Session 1:	9:30 - 11:10
9:30-9:40	Welcome Vesna Stojanovik & Jane Setter
9:40-10:10	Workshop: Using Conversation Analysis to assess and treat prosody in autism Deborah Kelly & Suzanne Beeke
10:10-10:30	Paper: Prosodic labelling of adult dysarthric speech Stefanie Shattuck-Hufnagel, Rupa Patel & Nanette Veilleux
10:30-10:50	Paper: The effect of rate control on the intelligibility of dysarthric speech $\it G. van Nuffelen & M. De Bodt$
10:50-11:10	Paper: An autosegmental-metrical investigation of intonation in people with Parkinson's Disease Niall Watt, Ineke Mennen & Nicholas Miller
11:10-11:30	TEA/COFFEE BREAK
Session 2:	11:30 - 13:00
11:30-11:50	Paper: Rhythm in the speech of a person with right hemisphere damage: Applying the Pairwise Variability Index Rachael-Anne Knight & Naomi Cocks
11:50-12:10	Paper: Effects of short breath-groups on prosody in an adult speaker post- aneurysm Barry Heselwood
12:10-12:30	Paper: Prosody in Broca's aphasia: An interactional resource? Suzanne Beeke
12:30-13:00	Workshop: Measurement in prosody description and therapy Evelyn Abberton & Adrian Fourcin
13:00-14:00	LUNCH BREAK AND POSTER HANGING
Session 3:	14:00 - 16:20
14:00-14:40	KEYNOTE: Assessment of prosodic ability in atypical populations Sue Peppé
14:40-15:00	Paper: Supra-segmental aspects of pre-lexical and early multi-word speech in paediatric cochlear implanted children Øydis Hide, Martine Coene, Paul Goevarts & Steven Gillis

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15:00-15:20 Paper: Production characteristics of experimental iambs in children with and without speech impairment Fay Windsor 15:20-15:40 Paper: Prosody in clinical conversations - is there a systematic use of prosodic patterns within a particular clinical setting? Christina Samuelsson 15:40-16:00 Paper: Beat processing in developmental dyslexia: comparing a stresstimed and syllable-timed language J. M. Thomson, J. Hämälainen & U. Goswami 16:00-16:20 Paper: Does the phonological deficit in developmental dyslexia extend beyond the segmental level? Catherine Dickie, Ann Clark and Mits Ota

16:30-17:30 WINE RECEPTION AND POSTER SESSION

Posters Understanding prosody in adolescents with Asperger syndrome *C. Chevallier*

Vocal Profile Analysis Scheme: a tool to describe voice quality variations *Marion Coadou*

The effects of L-Dopa on selected speech variables in Parkinson's disease Fred Cummins, Sonja A. Kotz, Sonja Fleischhauer, Karl Strecker & Johannes Schwartz

Aspects of rhythm and intonation in ataxic dysarthria Cordula Klein, Anja Lowit & Ineke Mennen

Quantifying speech rhythm deficits in dysarthria

Laurence White, Julie M. Liss, Stephanie M. Spitzer, Sven L. Mattys, Kaitlin L. Lansford, Yu-kyong Choe, Kathryn Kennerley & John N. Caviness

Analysis of intonation in atypical populations: the case of Williams syndrome children

D. Marchione, A. Tavano, D. Annaz, M. Thomas, A. Devescovi, & A. Karmillof-Smith

Perception of phonological quantity by AS/HFA speakers in a quantity language *John Niemi*

Machine learning based duration repair of tracheoesophageal speech Arantza del Pozo & Steve Young

Effect of dopamine intake in Parkinsonian dysprosody Karine Rigaldie, Jean Luc Nespoulous & Nadine Vigouroux

Long Term Average Spectrum: a tool to measure the voice quality of deaf speakers

Abderrazak Rougab & Marion Coadou

Intonation in Williams syndrome

Vesna Stojanovik, Jane Setter & Lizet Van Ewijk

Intonation and Foreign Accent syndrome: a case study *Jo Verhoeven & Peter Mariën*

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