

**LREC2008 - W8 – Workshop on
MULTIMODAL CORPORA: FROM MODELS OF NATURAL
INTERACTION TO SYSTEMS AND APPLICATIONS**

27 MAY 2008 - Reda 2

WORKSHOP PROGRAMME

9.00 *Welcome*

SESSION "MULTIMODAL EXPRESSION OF EMOTION"

9.15 *Annotation of Cooperation and Emotions in Map Task Dialogues.
F. Cavicchio and M. Poesio*

9.45 *Double Level Analysis of the Multimodal Expressions of Emotions in Human
machine Interaction.
J.-M. Colletta, R. Kunene, A. Venouil, and A. Tcherkassof*

10.15 - 10.45 Coffee break

SESSION "MULTIMODALITY AND CONVERSATION"

10.45 *Multimodality in Conversation Analysis: A Case of Greek TV Interviews.
M. Koutsombogera, L. Touribaba and H. Papageorgiou*

11.15 *The MUSCLE Movie Database: A Multimodal Corpus with Rich Annotation for
Dialogue and Saliency Detection.
D. Spachos, A. Zlantintsi, V. Moschou, P. Antonopoulos, E. Benetos, M. Kotti, K.
Tzimouli, C. Kotropoulos, N. Nikolaidis, P. Maragos and I. Pitas*

SESSION "MULTIMODAL ANALYSIS OF ACTIVITIES"

11.45 *A Multimodal Data Collection of Daily Activities in a Real Instrumented Apartment.
A. Cappelletti, B. Lepri, N. Mana, F. Pianesi and M. Zancanaro*

12.15 *Unsupervised Clustering in Multimodal Multiparty Meeting Analysis.
Y. Matsusaka, Y. Katagiri, M. Ishizaki and M. Enomoto*

12.45 *Discussion*

13.00 –14.30 *Lunch*

SESSION "INDIVIDUAL DIFFERENCES"

- 14.30 Multimodal Intercultural Information And Communication Technology – A Conceptual Framework For Designing And Evaluating Multimodal Intercultural ICT.
J. Allwood and E. Ahlsén
- 15.0 Multitrack Annotation of Child Language and Gestures.
J.-M. Colletta, A. Venouil, R. Kunene, V. Kaufmann and J.-P. Simon
- 15.30 The Persuasive Impact of Gesture and Gaze.
I. Poggi and L. Vincze
- 16.00-16.30 Coffee break*
- 16.30 On The Contextual Analysis Of Agreement Scores.
D. Reidsma, D. Heylen and R. Op den Akker

SESSION "PROCESSING & INDEXING"

- 17.00 Dutch Multimodal Corpus For Speech Recognition.
A. G. Chitu and L. J.M. Rothkrantz
- 17.30 Multimodal Data Collection in the Amass++ project.
S. Martens, J. Hendrik Becker, T. Tuytelaars and M.-F. Moens
- 18.00 The Nottingham Multi-modal Corpus: a Demonstration
D. Knight, S. Adolphs, P. Tennent and R. Carter
- 18.15 Analysing Interaction: A comparison of 2D and 3D techniques
S. A. Battersby, M. Lavelle, P. G.T. Healey and R. McCabe
- 18.30 Discussion*
- 19.00 End of workshop (followed by an informal dinner)*