

Contents

Foreword	v
Acknowledgment	vii
Programme Committee and List of Reviewers	ix
Conference Programme	x
1. Distances and Trees in Linguistics	<i>William S.-Y. Wang</i>
2. Individuals and Modality	<i>Hisashi Komatsu</i>
3. An Analysis of Generic Expressions in Situation Semantics	<i>Ik-Hwan Lee</i>
4. Agreement Target Situations	<i>Ishikawa Kiyoshi</i>
5. Comprehending Text: Achieving Coherence through a Connectionist Architecture	<i>Samuel W K Chan</i>
6. Predication of Meaning of Bisyllabic Chinese Compound Words Using Back Propagation Neural Network	<i>Lua Kim Teng</i>
7. Dative Shift in Chinese and English: A Lexical Mapping Account	<i>One-Soon Her Hui-Ting Huang</i>
8. A Constraint-Based Lexical Approach to "Floating" Quantifiers	<i>Byung-Soo Park</i>
9. Scrambling in German — Extraction into the Mittelfeld	<i>Stefan Müller</i>
10. Crosslinguistic Notions of (In)definiteness	<i>Ishikawa Kiyoshi</i>
11. Construction as a Theoretical Entity: An Argument Based on Mandarin Existential Sentences	<i>Chao-ran Chen Chu-Ren Huang Kathleen Ahrens</i>
12. Clitic Analyses of Korean "Little Words"	<i>Hee-Rahk Chae</i>
13. A Cognitive Account of the Lexical Polysemy of Chinese <i>Kai</i>	<i>Flora Yu-Fang Wang</i>
	103

14.	Automatic Sense Disambiguation for Target Word Selection	<i>Kwon Yang Kim Se Young Park Sang Jo Lee</i>	109
15.	Structural Ambiguity and Conceptual Information Retrieval	<i>Mathis Huey-chyun Chen Jason J.S. Chang</i>	115
16.	Ambiguity Resolution in Chinese Word Segmentation	<i>Sun Maosong Benjamin K T'sou</i>	121
17.	The Postprocessing of Optical Character Recognition Based on Statistical Noisy Channel and Language Model	<i>Jason J. S. Chang Shun-Der Chen</i>	127
18.	A Quantitative Analysis of Word-Definition in a Machine-Readable Dictionary	<i>Robert W.P. Luk Venus M.K. Chan</i>	133
19.	Metaphorical Paradoxes: A Window on the Conceptual System	<i>Kathleen Ahrens</i>	139
20.	Predicate-Argument Structure of English Adjectives	<i>Akira Ikeya</i>	149
21.	Prototype Theory and Case Assignment	<i>Yumiko Kinjo</i>	157
22.	HMM Parameter Learning for Japanese Morphological Analyzer	<i>Koichi Takeuchi Yuji Matsumoto</i>	163
23.	Automatic Acquisition of Class-based Rules for Word Alignment	<i>Sur-Jin Ker Jason J.S. Chang</i>	173
24.	Automated Alignment in Multilingual Corpora	<i>J.A. Campbell Alex Chengyu Fang</i>	185
25.	Using Brackets to Improve Search for Statistical Machine Translation	<i>Dekai Wu Cindy Ng</i>	195
26.	Reference in Dialogues and Shared Belief Revision	<i>Norihiro Ogata Tadayudi Matsuzawa Akira Ishikawa Hisashi Komatsu</i>	205
27.	Recursion Problems in Concatenation: A Case of Korean Morphology	<i>Kiyong Lee</i>	215
28.	Interpretational Strategies and Semantic Identities	<i>Ioannis Kanellos Victor Hugo Zaldivar-Carrillo</i>	225

29.	Preferred Clause Structure in Mandarin Spoken and Written Discourse	<i>Shu-Mei Liu</i>	231
30.	A Corpus-Based Study of Adverbial Clauses in Mandarin Chinese Conversations: A Preliminary Analysis	<i>Yu-Fang Wang</i>	237
31.	A Network-based Writing System for French	<i>Aesun Yoon Hyuk-Chul Kwon</i>	243
32.	Web Access to a Lexical Database Using VB/Access CGI Programming	<i>Jonathan J Webster</i>	249
33.	Document Ranking Method for High Precision Rate	<i>Mee-Sun Jeon Se-Young Park</i>	255
34.	Natural Languages Analysis in Machine Translation (MT) based on the STCG (String-Tree Correspondence Grammar)	<i>Tang Enya Kong Zaharin Yusoff</i>	261
35.	An Implementation of a Multilingual Regular Expression Segmentor for Ordinary and Morphologically Rich Lexical Tokens	<i>Paul Wu Horng Jyh Kevin Cheong</i>	267
36.	Sorting by Sound — Arbitrary Lexical Ordering for Transcribed Thai Text	<i>Doug Cooper</i>	273
37.	A Unified Account of Polarity Phenomena	<i>Chungmin Lee</i>	281

Author Index