

Contents

Acknowledgements	9
Abbreviations and LCCM Conventions	11
1. Introduction	13
2. LCCM Theory: A Usage-Based Approach to Meaning	19
2.1 The Linguistic System	24
2.1.1 Phonological Vehicles	25
2.1.2 Lexical Concepts and the Lexical Profile	26
2.2 The Conceptual System	30
2.2.1 Perceptual Symbols	32
2.2.2 Cognitive Models	34
2.2.3 Access to the Conceptual System	38
2.3 Situated Meaning-Construction	38
2.3.1 Lexical Concept Co-Selection	39
2.3.2 Lexical Concept Fusion	42
3. Ambiguity at the Semantics / Pragmatics Interface	47
3.1 Ambiguity Phenomena	52
3.1.1 Phonological Ambiguity	52
3.1.2 Morphological Ambiguity	54
3.1.3 Lexical Ambiguity	55
3.1.4 Structural Ambiguity	65
3.1.5 Semantic Ambiguity	67
3.1.6 Pragmatic Ambiguity	71
3.2 Classifying Ambiguity	75
3.3 Discussion	80
4. Dialogue: Context- and Inference-Based Interaction	85
4.1 Dialogic Interaction	85
4.1.1 Contributions	86
4.1.2 Means for Tailoring and Understanding	87
4.2 Context Categories	89
4.2.1 Dialogue Context	90
4.2.2 Situation Model	94
4.2.3 Common Ground	95

4.3	Inference-Drawing	100
4.3.1	Implicatures for Inferences	101
4.3.2	Heuristics for Inferences	109
4.4	Successful Negotiation in Dialogue	111
4.5	Chapter Summary	114
5.	Spatial Reference	117
5.1	Description Planning	117
5.1.1	Macro-planning: Segmentation and Linearisation	118
5.1.2	Micro-Planning: Linking and Clustering	120
5.2	References to Space and Objects	124
5.2.1	Identification	125
5.2.2	Location	126
5.2.3	Orientation	131
5.3	Spatial Reference in Spanish and German	133
6.	Actualized Ambiguity in Spatial Reference – Empirical Study	141
6.1	Method	141
6.1.1	Stimuli	141
6.1.2	Setup	142
6.1.3	Procedure	142
6.2	Annotation Schemes Based on CODA	144
6.2.1	Language and Video Data Annotation	145
6.2.2	Error Annotation	153
6.3	Analysis of the Spanish Dialogues	157
6.3.1	Participants	157
6.3.2	Results	158
6.3.3	Discussion	178
6.4	Analysis of the German Dialogues	180
6.4.1	Participants	180
6.4.2	Results	180
6.4.3	Discussion	199
6.5	Comparison of the Spanish and German Data and Annotation	201
6.6	General Discussion	207
7.	Actualized Ambiguity and Disambiguation in Dialogue	211
7.1	General Observations	211
7.2	Focus-Induced Ambiguity Phenomena	212
7.2.1	Polysemy	212
7.2.2	Configurational Relata	215
7.2.3	Dialogue Phase Ambiguity	216

7.3	Heuristics-Induced Ambiguity Phenomena	217
7.3.1	Semantic Vagueness	218
7.3.2	Spatial Frame of Reference	220
7.3.3	Perspective	221
7.3.4	Summary: Default Inferences	223
7.4	Chapter Summary	226
8.	Conclusion	229
	Appendix A. DollDialogue Questionnaires	231
	Appendix B. DollDialogue Furniture	235
	List of Figures	239
	List of Tables	241
	Bibliography	243