Contents

	List of contributors	v
χ	Introduction: Coming to grips with the lexicon Johan Vanparys	хi
	Part I: Structure and mental representation of the lexicon	1
X	Models of word meaning in comparison: The two-level model (Manfred Bierwisch) and the network model (Ronald Langacker) John Taylor	3
?	Insights from categorisation for a mental model of lexicalization Cornelia Zelinsky-Wibbelt	27
χ	Accessing semantic information in the lexicon: The mental lexicon as a semi-module Monika Schwarz	63
7.	Language processing and the mental lexicon in bilinguals Carol Myers-Scotton	73
	Part II: Description of the lexicon	101
	Lexicon as a key to history, culture and society Anna Wierzbicka	103
	On illocutions and illocutionary verbs. A cognitive perspective <i>Johan Vanparys</i>	157
	The linguistic and cognitive relevance of basic emotions Friedrich Ungerer	185

Polish translation of English technical terms: Metaphor in the language of computer science Elżbieta Tabakowska	211
Conditional conjunctions and conceptual companions Angeliki Athanasiadou & René Dirven	225
The reflection of lexical meaning relations in textual meaning concepts - a sample of analysis of an English text Beate Seidel	251
Part III: Computational approaches to the lexicon	271
Mental and machine-readable lexicons (What can machines learn from the mind?) Jürgen Handke	273
Automatic acquisition of lexical-semantic relations from machine-readable dictionaries Stephan Mehl	301
GOLD: An object-oriented lexical tool for German Nils Lenke, Stefan Dreckmann & Rolf Heinze	319
Syntagmatic context information for computer assisted translation and foreign language learning Dieter Seelbach	337
Part IV: Lexicography and the lexicon	379
Lexicology and lexicography: Poor relations, competition, or co-operation? Leonhard Lipka	381
Pedagogical lexicography: Some desiderata Reinhard R. K. Hartmann	405

The special lexicon and problems of EST/ESP - Course design or the box of Pandora Winfried Lange	413
The lexicon of metaphor-models as a mental tool for analogical problem-solving in science Wolf-Andreas Liebert	433
Part V: Pedagogical approaches to the lexicon	449
WIC (Words in Context): An assessment Lut Baten & Johan Vanparys	451
Foreign language learning by computer: Principles, fundamentals and instructions for the setting up of a database René Dirven, Angela Albrecht & Wim Waumans	463
Computer programs for vocabulary training in foreign language learning Agnieszka Leńko	491
Fast forward: Electronic acceleration and improving comprehension and speaking in foreign language learning Ulrike Kaunzner	503
Subject index	519