

Contents

Preface	v
Chapter 1	
Designing a parser for unrestricted text	
<i>Fred Karlsson</i>	1
Chapter 2	
The formalism and environment of Constraint Grammar Parsing	
<i>Fred Karlsson</i>	41
Chapter 3	
Compiling and testing the lexicon	
<i>Atro Voutilainen and Juha Heikkilä</i>	89
Chapter 4	
A TWOL-based lexicon and feature system for English	
<i>Juha Heikkilä</i>	103
Chapter 5	
ENGTWOL English lexicon: solutions and problems	
<i>Juha Heikkilä</i>	133
Chapter 6	
Morphological disambiguation	
<i>Atro Voutilainen</i>	165
Chapter 7	
Testing and modifying the disambiguation grammar	
<i>Leena Savolainen and Atro Voutilainen</i>	285
Chapter 8	
Experiments with heuristics	
<i>Atro Voutilainen</i>	293
Chapter 9	
How to recognise Subjects in English	
<i>Arto Anttila</i>	315

Appendix 1	359
Appendix 2	367
Appendix 3	405
References	407
Index	423