

Table of contents

| | |
|--|----|
| Preface to the second edition | 5 |
| Preface to the third edition | 6 |
| 1 Introduction | 13 |
| 1.1 Morphology and word-formation | 14 |
| 1.2 Objectives and target groups | 15 |
| 1.3 Theoretical framework: broadening the perspectives | 16 |
| 1.3.1 Structural perspective | 16 |
| 1.3.2 Sociopragmatic perspective | 17 |
| 1.3.3 Cognitive perspective | 18 |
| 1.4 The corpus | 20 |
| 1.5 Overview of the structure of this book | 21 |
| 2 The morphological building blocks of English | 23 |
| 2.1 Ambiguity of the notion of <i>word</i> | 23 |
| 2.1.1 Word – word-form – lexeme | 23 |
| 2.1.2 Typical, less typical and atypical words | 25 |
| 2.2 The basic morphological units | 28 |
| 2.2.1 Morpheme and morph | 28 |
| 2.2.2 The distributional classification of morphemes | 29 |
| 2.2.3 The functional classification of morphemes | 30 |
| 2.2.4 Corpus study I: overview of morpheme classes and their frequencies in texts | 36 |
| 2.3 From prototypical morphemes to submorphemic units | 39 |
| 2.4 Morphemes and allomorphs | 44 |
| 2.5 Summary: overview of morphological building blocks | 46 |
| 2.6 Morphological segmentation and classification: sample analysis | 48 |

| | | |
|----------|--|-----|
| 3 | Inflectional morphology | 51 |
| 3.1 | The inflectional morphology and allomorphy of present-day English | 52 |
| 3.1.1 | Overview of inflectional morphemes | 52 |
| 3.1.2 | The formal realization of morphemes: phonological and morphological conditioning of allomorphs | 56 |
| 3.2 | The history of English inflectional morphology | 60 |
| 3.2.1 | The richness of forms in Old English..... | 62 |
| 3.2.2 | Inflectional decline in late Old English and Middle English | 64 |
| 3.2.3 | Summary | 66 |
| 4 | The origin, development and establishment of complex lexemes | 69 |
| 4.1 | New words: possibilities for extending lexical resources | 69 |
| 4.2 | Three perspectives on the establishment of complex lexemes | 71 |
| 4.3 | The development towards establishment | 73 |
| 4.3.1 | Creation..... | 73 |
| 4.3.2 | Consolidation | 75 |
| 4.3.3 | Establishment | 77 |
| 4.4 | Summary..... | 81 |
| 5 | Fundamental issues in English word-formation | 83 |
| 5.1 | Overview of English word-formation patterns..... | 86 |
| 5.1.1 | Morphemic word-formation patterns | 86 |
| 5.1.2 | Non-morphemic word-formation patterns..... | 87 |
| 5.2 | Different approaches to the classification of English word-formation patterns..... | 88 |
| 5.2.1 | The 'traditional' approach..... | 88 |
| 5.2.2 | The syntagma approach..... | 89 |
| 5.2.3 | Tournier (1985) and (1988)..... | 90 |
| 5.2.4 | Onomasiological approaches..... | 92 |
| 5.2.5 | Cognitive approaches | 93 |
| 5.2.6 | Summary | 95 |
| 5.3 | Questions and methods in word-formation analysis | 95 |
| 5.3.1 | Structural perspective | 96 |
| 5.3.2 | The sociopragmatic perspective | 101 |
| 5.3.3 | The cognitive perspective..... | 103 |
| 5.3.4 | Summary | 108 |

| | | |
|----------|---|-----|
| 6 | Productivity | 111 |
| 6.1 | The productivity of word-formation patterns and elements | 111 |
| 6.2 | Potential lexemes and restrictions on productivity..... | 115 |
| 6.2.1 | Pragmatic and cognitive restrictions on productivity | 116 |
| 6.2.2 | General structural restrictions on productivity | 116 |
| 6.2.3 | Pattern-specific restrictions on productivity..... | 118 |
| 6.3 | Summary and sociopragmatic outlook..... | 119 |
| 7 | Compounding | 121 |
| 7.1 | The morphological and semantic structures of compounds | 121 |
| 7.1.1 | Typical compounds | 121 |
| 7.1.2 | Deviating semantic structure: exocentric and copulative compounds..... | 125 |
| 7.1.3 | Special morphological structures: genitive compounds, particle compounds and neo-classical compounds..... | 127 |
| 7.2 | Borderline phenomena and demarcation problems | 131 |
| 7.2.1 | Demarcation from syntactic groups and phraseologisms | 131 |
| 7.2.2 | The transition to other word-formation patterns: synthetic compounds and verbal compounds | 134 |
| 7.3 | Corpus study II: compounds | 137 |
| 7.3.1 | Structural perspective..... | 138 |
| 7.3.2 | Sociopragmatic perspective..... | 141 |
| 7.4 | The cognitive functions of compounds | 142 |
| 7.5 | Summary..... | 143 |
| 8 | Prefixation | 147 |
| 8.1 | Typical prefixations, variations and transition phenomena..... | 147 |
| 8.1.1 | Typical prefixations | 147 |
| 8.1.2 | Synthetic prefixations and pseudo-prefixations | 148 |
| 8.1.3 | Class-changing prefixes | 149 |
| 8.1.4 | Prefixes and related elements | 150 |
| 8.2 | Corpus study III: overview of prefixation patterns | 151 |
| 8.2.1 | Negative, reversative and privative prefixes | 152 |
| 8.2.2 | Locative prefixes | 154 |
| 8.2.3 | Temporal prefixes | 156 |
| 8.2.4 | Prefixes denoting degree | 157 |
| 8.2.5 | Number prefixes..... | 157 |

| | | |
|-----------|--|-----|
| 8.2.6 | Prefixes denoting attitude..... | 158 |
| 8.2.7 | Summary..... | 159 |
| 8.3 | Cognitive functions of prefixation | 160 |
| 9 | Suffixation | 163 |
| 9.1 | Typical suffixations and transitional phenomena..... | 163 |
| 9.1.1 | Typical suffixations..... | 163 |
| 9.1.2 | Stem allomorphy and morphophonological variation | 163 |
| 9.1.3 | Derivational correlation and suffixations with bound roots..... | 165 |
| 9.1.4 | Suffixes and related elements..... | 166 |
| 9.2 | Corpus study IV: overview of types and models of suffixation | 167 |
| 9.2.1 | Noun-forming suffixes: reification..... | 168 |
| 9.2.2 | Adjective-forming suffixes: modalizing and relationizing... .. | 174 |
| 9.2.3 | Verb-forming suffixes: dynamizing | 177 |
| 9.2.4 | Adverb-forming suffixes | 178 |
| 9.3 | Quantitative summary | 179 |
| 9.3.1 | Structural perspective: distribution of corpus data according to word class | 179 |
| 9.3.2 | The sociopragmatic perspective: distribution of corpus data according to register | 181 |
| 9.4 | Cognitive functions of suffixation..... | 181 |
| 10 | Conversion | 183 |
| 10.1 | The linguistic phenomenon | 183 |
| 10.1.1 | The synchronic view | 183 |
| 10.1.2 | The diachronic view | 185 |
| 10.2 | Theoretical approaches | 186 |
| 10.2.1 | Grammatical indeterminacy and complex word classes..... | 186 |
| 10.2.2 | Functional transposition and conversion | 187 |
| 10.2.3 | Zero-derivation..... | 188 |
| 10.2.4 | Metonymy | 190 |
| 10.3 | Determining the direction of derivation | 191 |
| 10.4 | Considerations on conversion from a cognitive perspective | 194 |

| | |
|--|-----|
| 11 Polymorphemic complex lexemes | 201 |
| 11.1 Polymorphemic affixations | 201 |
| 11.2 Corpus study V: polymorphemic compounds | 205 |
| 11.3 Summary | 209 |
| 12 Non-morphemic word-formation processes | 211 |
| 12.1 Back-formation | 212 |
| 12.2 Corpus study VI: clipping | 213 |
| 12.3 Corpus study VII: acronyms | 215 |
| 12.4 Blending | 219 |
| 12.5 Reduplication | 221 |
| 12.6 Summary: borderline cases and problems of classification | 222 |
| 13 Theoretical models of word-formation | 225 |
| 13.1 Rule-based models | 225 |
| 13.2 Schema-based models | 228 |
| 13.3 Exemplar-based and exemplar-cum-schema-based models | 232 |
| 13.4 Summary | 234 |
| 14 Summary and conclusion | 239 |
| References | 243 |
| Subject and author index | 259 |
| Index of prefixes, suffixes and combining forms | 271 |