

Contents

<i>List of figures</i>	<i>page</i> xi
<i>List of tables</i>	xii
<i>Preface</i>	xiii
<i>List of abbreviations</i>	xvi
1 Why features?	1
1.1 Why do we use features?	1
1.2 Orthogonal features (in syntax and in morphology)	7
1.3 Practical issues	8
1.4 The tradition	11
1.5 The canonical perspective	13
1.6 Outline of the book	13
2 Formal perspectives: the internal structure of features	15
2.1 Structuring within a feature	15
2.2 Atomic values versus complex values	33
2.3 Orthogonal features and syncretism	34
2.4 Typed feature structures	36
2.5 Unification	37
2.6 Conclusion	40
3 Features for different components	42
3.1 Internal features	42
3.2 Interface features	48
3.3 Morphosyntactic (versus morphosemantic) features	49
3.4 Morphological features	50
3.5 Morphophonological features	65
3.6 Inherent and contextual features	66
3.7 Part of speech (lexical category) as a feature	68
3.8 Conclusion	72
4 Justifying particular features and their values	73
4.1 The analysis problem	73
4.2 Features and conditions	91
4.3 Hierarchies	93
4.4 The problem of gradience	99

4.5	Introducing canonicity	105
4.6	Conclusion	105
5	Typology	107
5.1	The correspondence problem	108
5.2	GENDER	111
5.3	NUMBER	119
5.4	PERSON	123
5.5	CASE	129
5.6	Less clear morphosyntactic features: DEFINITENESS	134
5.7	Less clear morphosyntactic features: RESPECT	137
5.8	A comparison: the DIMINUTIVE	145
5.9	Minimal and maximal systems	150
5.10	Conclusion	151
6	Canonical Typology and features	153
6.1	The canonical approach in typology	153
6.2	Canonical features and values: the Morphological Principle	155
6.3	Recurring types of non-canonical feature values	167
6.4	Typology of feature values and non-canonical behaviour	188
6.5	Canonical features and values: the Syntactic Principle	190
6.6	Canonical inflection	197
6.7	Conclusion	199
7	Determining feature values: a case study on CASE	200
7.1	The primary case values of Russian	201
7.2	The more problematic case values in Russian	202
7.3	A canonical view of the case values of Russian	213
7.4	Conclusion	221
8	Feature-value mismatches	223
8.1	Bayso: mismatch of NUMBER and GENDER	224
8.2	The wider issue of pluralia tantum nouns	233
8.3	Archi: mismatch of PERSON and GENDER	239
8.4	French: mismatch of NUMBER and PERSON	251
8.5	Other possible instances of interactions	260
8.6	Conclusion	262
9	Conclusions	264
<i>Appendix: Standards and implementations</i>		265
<i>References</i>		269
<i>Author index</i>		310
<i>Language index</i>		317
<i>Subject index</i>		320