

Contents

<i>Preface to the second edition</i>	xiii
<i>Preface to the first edition</i>	xiii
<i>List of figures, tables, and boxes</i>	xv
<i>List of abbreviations and acronyms</i>	xvii
Introduction	1
Further reading	9
1. Formal comparative and historical syntax	13
Introduction	13
1.1. UG and variation in grammatical systems	22
1.2. Null subjects	27
1.2.1. Null subjects in the synchronic dimension I: consistent null-subject languages	28
1.2.2. Null subjects in the synchronic dimension II: radical null-subject languages	34
1.2.3. Null subjects in the synchronic dimension III: partial null-subject languages	38
1.2.4. Null subjects in the synchronic dimension IV: types of null subjects	39
1.2.5. Null subjects in the diachronic dimension I: European and Brazilian Portuguese	44
1.2.6. Null subjects in the diachronic dimension II: early Germanic	47
1.2.7. Null subjects in the diachronic dimension III: French	59
1.2.8. Conclusion: types of parameters	70
1.3. Verb-movement parameters	73
1.3.1. Verb-movement in the synchronic dimension	73
1.3.1.1. Verb movement to T	73
1.3.1.2. V-movement to C: full and residual V2	88
1.3.1.3. Further properties related to verb-movement	95

CONTENTS

1.3.2. Verb-movement in the diachronic dimension	96
1.3.2.1. V-to-T in earlier English	97
1.3.2.2. V2 in diachrony	100
1.4. Negative concord	112
1.4.1. Negative concord synchronically	112
1.4.2. Negative concord and n-words in the diachronic dimension	123
1.4.3. Summary and conclusion	131
1.5. Wh-movement	131
1.5.1. Wh-movement parameters	131
1.5.2. Wh-movement in the diachronic domain	140
1.6. Head-complement order	149
1.6.1. Head-complement order synchronically	149
1.6.2. Head-complement order diachronically	161
1.6.3. The Final-Over-Final Condition	170
1.7. Summary	177
Further reading	180
2. Types of syntactic change	193
Introduction	193
2.1. Reanalysis	194
2.1.1. The nature of reanalysis	194
2.1.2. Transparency and Tolerance	199
2.1.3. Phonology and reanalysis	208
2.1.4. Expressing parameters	212
2.1.5. Reanalysis and the poverty of the stimulus	223
2.1.6. Conclusion	224
2.2. Grammaticalization	225
2.3. Argument structure	239
2.3.1. Thematic roles and grammatical functions	239
2.3.2. Changes in English psych verbs and recipient passives	242
2.4. Changes in complementation	254
2.5. Word-order change	275
2.5.1. Introduction	275
2.5.2. Early typological approaches to word-order change	276
2.5.3. Generative accounts and directionality parameters	280

CONTENTS

2.5.4. 'Antisymmetric' approaches to word-order change and the Final-Over-Final Condition	291
2.5.5. Conclusion	303
2.6. Conclusion	304
Further reading	305
3. Acquisition, learnability, and syntactic change	314
Introduction	314
3.1. Parameter-setting in first-language acquisition: a scenario for parameter change?	316
3.1.1. Introduction	316
3.1.2. Root infinitives	322
3.1.3. Early null subjects	335
3.1.4. Conclusion	339
3.2. The logical problem of language change	342
3.3. The changing trigger	352
3.3.1. Contact-driven parameter-resetting	352
3.3.2. Cue-driven parameter-resetting	359
3.3.3. Morphologically driven parameter-resetting	362
3.3.4. Conclusion	368
3.4. Markedness and complexity	369
3.4.1. The concept of markedness	369
3.4.2. Markedness and parameters	371
3.4.3. The Subset Principle	374
3.4.4. Markedness and core grammar	380
3.4.5. Markedness and inflectional morphology	381
3.4.6. Markedness, directionality, and uniformitarianism	383
3.4.7. Conclusion	386
3.5. Parameter-setting, parameter hierarchies, and syntactic change	386
3.5.1. Parameter hierarchies	387
3.5.2. Parameters and diachronic stability	397
3.5.3. From unmarked to marked: traversing parameter hierarchies	404
3.5.4. Conclusion	413
3.6. Conclusion	413
Further reading	414

CONTENTS

4. The dynamics of syntactic change	421
Introduction	421
4.1. Gradualness	423
4.1.1. Introduction	423
4.1.2. Lexical diffusion: nanoparametric change	428
4.1.3. Microparametric change	430
4.1.4. Formal optionality	437
4.1.5. The Constant Rate Effect	440
4.1.6. Conclusion	445
4.2. The spread of syntactic change	446
4.2.1. Introduction	446
4.2.2. Orderly differentiation and social stratification	448
4.2.3. Grammars in competition	451
4.2.4. Formal optionality again	465
4.2.5. Abduction and actuation	467
4.2.6. Change in progress? Null subjects in Brazilian Portuguese	469
4.2.7. Conclusion	475
4.3. Drift: the question of the direction of change	476
4.3.1. Introduction	476
4.3.2. Typology, the Final Over Final Condition and drift	478
4.3.3. Drift and parametric change	485
4.3.4. Cascading parameter changes in the history of English	492
4.3.5. Conclusion	499
4.4. Reconstruction	499
4.4.1. Introduction	499
4.4.2. Traditional comparative reconstruction	500
4.4.3. Questions about syntactic reconstruction	501
4.4.4. The correspondence problem	505
4.4.5. The 'pool of variants' problem	515
4.4.6. Parametric comparison	516
4.4.7. Conclusion	529
4.5. Conclusion	529
Further reading	532

CONTENTS

5. Contact, creoles, and change	536
Introduction	536
5.1. Second-language acquisition, interlanguage, and syntactic change	538
5.2. Contact and substrata	544
5.2.1. Introduction	544
5.2.2. Contact and word-order change in the history of English	546
5.2.3. Substratum effects: Hiberno-English and Welsh English	562
5.2.4. A 'borrowing scale'	568
5.2.5. Conclusion	569
5.3. Creoles and creolization	570
5.3.1. Introduction: pidgins and creoles	570
5.3.2. The Language Bioprogram Hypothesis	572
5.3.3. The substratum/relexification hypothesis	585
5.3.4. Conclusion: how 'exceptional' are creoles?	593
5.4. Language creation in Nicaragua	603
5.5. Conclusion	615
Further reading	616
<i>Epilogue</i>	621
<i>Glossary</i>	623
<i>References</i>	639
<i>Index of subjects</i>	715
<i>Index of names</i>	724
<i>Index of languages</i>	727