

Contents

Acknowledgements — ix

List of figures — xiv

List of tables — xv

1 Preliminaries — 1

1.1 Salience and linguistic variation — 2

1.1.1 Lexical reference and social indexation — 2

1.1.2 Concepts and notations — 8

1.1.3 Salience as low probability — 8

1.2 Structure of the book — 11

1.2.1 Methodology — 11

1.2.2 Chapter structure — 13

1.2.3 The case studies — 16

1.3 Concluding remarks — 22

2 Defining Salience — 23

2.1 Salience as a general term — 23

2.1.1 Salience in sociolinguistics — 25

2.1.2 Salience in visual cognition — 31

2.1.3 Selective attention in hearing — 35

2.2 Operationalising sociolinguistic salience — 36

2.2.1 Preliminaries — 36

2.2.2 Defining salience — 37

2.2.3 Exemplars and transitional probabilities — 39

2.3 Concluding remarks — 43

3 Methodology — 45

3.1 Cognitive salience: main assumptions and considerations — 45

3.2 Cognitive salience: further assumptions — 47

3.3 Step-by-step corpus editing — 49

3.4 Calculating transitional probabilities — 52

4 Definite Article Reduction — 55

4.1 Background — 56

4.1.1 Details of the process — 56

4.1.2 DAR as a salient variable — 59

4.2 Analysis — 59

4.2.1 Methods — 59

4.2.2 Salience from token frequency — 60

4.2.3	Salience from transitional probability — 62
4.2.4	Further arguments for phonotactic distinctiveness — 64
4.3	Concluding remarks — 68
5	Glottalisation in the South of England — 71
5.1	Background — 72
5.1.1	Two recent studies — 72
5.1.2	Salience and glottalisation — 76
5.2	Analysis — 77
5.2.1	Methods — 78
5.2.2	The London-Lund Corpus — 79
5.2.3	The Spoken Corpus of Adolescent London English — 81
5.2.4	Modelling results — 83
5.3	Concluding remarks — 87
6	Hiatus resolution in Hungarian — 89
6.1	Background — 89
6.1.1	The perception of hiatus resolution: Methods — 92
6.1.2	The perception of hiatus resolution: Results — 93
6.1.3	Hiatus resolution and naïve linguistic awareness — 96
6.2	Analysis — 97
6.2.1	Corpus results — 97
6.2.2	Main points — 99
6.3	Concluding remarks — 100
7	Derhoticisation in Glasgow — 101
7.1	Background — 101
7.1.1	Social stratification and social awareness — 102
7.1.2	Derhoticisation in Glasgow — 104
7.1.3	/r/ in Glasgow — 105
7.1.4	Studies on coda /r/ — 114
7.1.5	Interim Summary — 119
7.2	Analysis — 121
7.2.1	The FRED study — 121
7.2.2	Transitional probabilities in coda /r/ realisation — 123
7.3	Concluding remarks — 126
7.4	The operationalisation and relevance of salience — 128
8	Salience and models of the lexicon — 129
8.1	The relevance of salience — 129
8.2	The duality of patterning — 131

8.3	Modelling, phonetic variation and indexation — 132
8.4	Summary — 135
9	Salience and language change — 137
9.1	Speaker indexation in sound change — 138
9.1.1	Approaches to speaker indexation — 138
9.1.2	Simulations on the role of indexation — 140
9.2	Salience in the propagation of a change — 145
9.2.1	Glottalisation in England — 145
9.2.2	Derhoticisation in Scotland — 147
9.3	Concluding remarks — 148
10	Conclusions — 149
10.1	The source of salience — 149
10.1.1	From cognitive properties to language use — 149
10.1.2	Consequences for phonological modelling — 151
10.2	The predictability of salience — 152
10.2.1	Types of phonological change — 153
10.2.2	Consonants and vowels — 154
10.2.3	Overview — 155
10.3	Concluding remarks — 155
Bibliography — 157	
Index — 165	