Table of contents

Acknowledgement xi

CHAPTER 1
Introduction 1
Background 1
The Hong Kong Corpus of Spoken English (HKCSE) 2
Collection of data for HKCSE 4
Composition of HKCSE (prosodic) 5
Speaker characteristics 7
Structure of the book 10

CHAPTER 2
Discourse intonation systems 11
Introduction 11
Discourse intonation framework 11
Four systems of speaker intonational choices 14
Tone unit 15
Prominence, key and termination 16
Tone 21
Tone choice: proclaiming and referring 22
Tone choice: dominance and control 23
Orientation 25
Tone: questions and social elicitation 26
Declarative-mood questions 26
Yes-no questions 27
Information questions 29
Conclusion 30

CHAPTER 3
Transcribing the Hong Kong Corpus of Spoken English (HKCSE) 31
Introduction 31
Transcribing the HKCSE (prosodic) 31
Problems encountered in transcribing HKCSE (prosodic) 37
Conclusion 39

CHAPTER 4
The iConc Concordancing Program 41
Introduction 41
The Corpus Menu 41
The Intonation Menu: Tone Units 43
The Intonation Menu: Tones 47
The Intonation Menu: Key (ONLY) 48
The Intonation Menu: Termination (ONLY) 49
The Intonation Menu: Key + Termination 50
The Intonation Menu: Prominence 51
The Concordance Menu: Search 52
The Concordance Menu: Discourse Intonation System/Word Search 53
The Statistics Menu 55
The Statistics Menu: Unique Words 57
The Statistics Menu: Compare Unique Words Lists 59
Conclusion 59

CHAPTER 5
Tone Units 61
Introduction 61
Distribution of size of tone units 61
Single word tone units 66
Speaker choices and tone unit boundaries 68
Tone unit boundaries and disambiguation 68
Alternative 'or' 72
Approximative versus specific use of numerals 74
Tone unit boundaries and Linear Unit grammar 75
Tone unit boundaries, Linear Unit Grammar and back-channels 79
Tone unit boundaries and extended collocations 80
Conclusions 83

CHAPTER 6
Prominence 85
Introduction 85
Distribution of prominences 85
Patterns in the selection of prominence 90
Prominence: the existential paradigm 90
Opposites 90
"Inevitability" 91
Speakers' differing perspectives 93

Double-prominence on one word 94
Convergence 96
Vague use of numbers 102
Pre-modification of vague determiners 105
Lexical cohesion 107
Word associations 111
Pronoun prominence 113
Word class and frequency 116
Conclusions 122

CHAPTER 7
Tones 125
Introduction 125
Distribution of tones across speakers and sub-corpora 126
Patterns of tone use 129
Proclaiming and referring tones 129
Level tone 131
Functions of the level tone 131
Context 1 132
Context 2 135
Frequencies of use of the level tone for contexts 1 and 2 141
Disambiguation and tones 142
Question intonation 144
Declarative-mood questions 144
Question types and tone choice 148
Speaker dominance and control 149
Functions of the rise and rise-fall tones 151
Continuative use of the rise tone 151
Use of the rise tone to exert pressure on hearer to speak 152
Use of the rise tone to openly remind the hearer(s) of common ground 153
Change in the speaker's world view 154
Distribution of the rise and the rise-fall tones across discourse types 156
Conclusions 158

CHAPTER 8
Key and termination 161
Introduction 161
Distribution of key and termination across the HKCSE (prosodic) 162
Patterns of usage 166

Contrastive use 167
Disagreements 169
Particularising use of high key 175
Topic development 176
Endings 178
Equative 179
Pitch concord and discord 181
Pitch discord 185
Frequency distribution of pitch concord and discord 187
Most frequent word classes in single word tone units 188
Conclusions 191

CHAPTER 9
Conclusions and implications 193
Concluding comments 193
Implications for future research 195
Implications for learning and teaching 196

References 199

Appendix 1 207

Appendix 2 211

Appendix 3 215

Appendix 4 257

Appendix 5 271

Appendix 6 291

Author index 319

Subject index 321