Contents

PART I. INTRODUCTION

THE REPORT OF THE PROPERTY OF
1. Pitch
Tuning the Ear, 4. Accent and Intonation, 9. Tone Languages, 12.
2. Accent
Stress Versus Accent, 14. Accent as Figure and Ground, 15. Vowel Quality, 18. Other Cues of Accent, 19. Accent as Pitch Jumps, 20. Importance of Pitch, 21. Correspondence of Accents and Syllables, 22.
3. Intonation
High and Low Pitch, 24. Intonation and Grammar, 25. Intonation and Music, 28. Levels and Glides, 29. Intervals, 30. Relational Differences, 31. Thesis of This Book, 32. PART II. ACCENTUAL PROSODY
4. Vowels and Syllables
Full and Reduced Vowels, 37. Syllable Sequences and Timing, 39. Other Manifestations of Length, 43.
5. The Shape of Utterances: Two Kinds of Rhythm 46
The Hat Pattern, 46. Other Shapes of Utterances: Interior Accents, 50. How Loose Syllables Are Provided, 53. The Hat Pattern Within Words: "Secondary" Accents, 55. Relative Prominence of Primary and Secondary,

58. Choosing Which Syllable to Accent, 60. Syllabic Rhythm, 63.

Forces Opposing Isochrony, 70.

Accentual Rhythm and Isochrony, 65. Pressures from Right and Left, 68.

xii Contents

6. Accents of Power

74

Informing Versus Impressing, 74. Climax, 75. Permanent Effects of Climax, 77. Climax and Style, 80. Anticlimax, 81. Exclamatory Early Accent, 83. Cumulative Accents, 84. Ascending Rhythm, 86.

7. Accents of Interest

89

Interest, Information, Contrast, 89. Wh Words and Focus, 95. Deaccenting and the "Neutral" Sentence, 99. What Is Accented, 101. What Is Deaccented, 110. Playing Down at the End, 126. Affirmation and Default, 128.

PART III. MELODIC PROSODY

8. Profiles

139

Profiles as Accent Configurations, 139. Profile A, 142. Profile C, 149. Profile B, 152. Profile CA, 155. Profile CB, 160. Profiles AC and CAC, 161. Unaccented Syllables, 162. Uses of Profile A, 164. Uses of Profile B, 166. Uses of Profile C, 178. Uses of Profile CA, 181. Uses of Profile AC, 181. Uses of Profile CB, 183. Ambiguity, 183. How Much a Profile Covers, 191.

9. Intonation and Gesture

194

The Symptomology of Up and Down, 194. Intonation and Emotion, 195. Cultural Adaptations, 197. The Coupling of Intonation and Gesture, 199. The Metaphor of Up and Down, 202. Reading Gesture into Intonation, 204. Blends of Intonation and Gesture: Syntactic Effects, 205. Gradience: "Amounts" of Up and Down, 212. Relative Advantages of Intonation and Gesture, 213.

10. Parts and Their Meanings

215

The Fundamental Pitch and Its Variations, 215. Register, 216. Binarity of Up and Down, with Qualifications, 221. Glides and Jumps, 224. Monotone Versus Rise or Fall: "Stylization," 226. Ambiguities of Monotone, 234. Relative Height, 237. Key, 241. Sequence, 244. A Sample Analysis: The "Contradiction Contour," 245. Summary of Terms Used to Describe Intonational Shapes, 252.

11. Contours in General

254

Determinacy, 256. The Linking of Profiles: Sandhi, 261. Overlap and Ambiguity, 267.

Contents xiii

12. Contours in Particular

274

Contours Ending in A, 277. Contours Ending in B, 306. Contours Ending in C, 314. Contours Ending in AC, 320. Productivity, 332.

Conclusion 337

Appendixes

A. Vowel Reduction, Derivation, and Stress, 347. B. The Supposed Equivalence of Certain Forms of B and C, 361.

Reference Matter

Notes, 373. References, 399. Additional Works by the Author, 407. Index, 411.