

Contents

| | |
|---|----------------|
| <i>Preface</i> | <i>page xi</i> |
| Introduction | 1 |
| 1 Speech Communication in Human Interaction | 18 |
| 1.1 Human Interaction and the <i>Organon Model</i> | 18 |
| 1.2 Deictic and Symbolic Fields in Speech Communication | 23 |
| 1.3 From Function to Form | 29 |
| 1.4 Descriptive Modelling of Prosody – An Overview of Paradigms | 46 |
| 2 Prosody in a Functional Framework: The Kiel Intonation Model (KIM) | 71 |
| 2.1 Prominence | 71 |
| 2.2 Sentence Accent | 78 |
| 2.3 Sentence Accents in Syntagmatic Prominence Patterns | 82 |
| 2.4 Declination, Downstep and Upstep | 87 |
| 2.5 Lexical Stress | 94 |
| 2.6 Experiments in Lexical Stress Perception in German | 97 |
| 2.7 Intonation | 102 |
| 2.8 Experiments in Peak and Valley Synchronisation | 108 |
| 2.9 Concatenation of Pitch Patterns | 135 |
| 2.10 Contour-internal F0 Timing in Falls and Rises | 139 |
| 2.11 Prehead and Register | 144 |
| 2.12 Prosodic Phrasing | 147 |
| 2.13 Microprosody | 149 |
| 2.14 Stepping Patterns | 150 |
| 2.15 Time-Windows in Speech Production | 155 |
| 3 The REPRESENTATION Function | 164 |
| 3.1 Syntagmatic Organisation of STATEMENTS | 166 |
| 3.2 INFORMATION SELECTION AND WEIGHTING | 174 |
| 3.3 ARGUMENTATION | 181 |

| | | |
|----------|---|------------|
| 3.4 | Syntagmatic Rhythmic Organisation of Utterances: The GUIDE Function of Prosody | 184 |
| 4 | The APPEAL Function | 188 |
| 4.1 | The DEIXIS APPEAL | 189 |
| 4.2 | The QUESTION APPEAL | 204 |
| 4.3 | The REQUEST and COMMAND APPEALS | 252 |
| 5 | The EXPRESSION Function | 254 |
| 5.1 | From NEUTRAL to EXPRESSIVE HIGH KEY | 256 |
| 5.2 | <i>Reduced-to-Elaborated Articulation</i> in LOW-TO-HIGH EXPRESSIVE KEY | 261 |
| 5.3 | Some Postulates for Research into EXPRESSIVE EVALUATION in Human Language | 264 |
| 5.4 | Speaker Attitudes towards the Listener: From AUTHORITY to SUBORDINATION | 265 |
| 6 | Linguistic Form of Communicative Functions in Language Comparison | 267 |
| 6.1 | Application to Mandarin Chinese | 267 |
| 6.2 | Universal Prosody Code and Prosodic Typology | 284 |
| | <i>References</i> | 288 |
| | <i>Index</i> | 300 |