

---

# CONTENTS

---

- 1 A Biolinguistic Approach to Language Development 1
- 2 Faces and Voices:  
The Perceptual Path to Spoken Communication 21
- 3 The Social Capacity for Spoken Language 103
- 4 Vocal Communication and Vocal Learning 132
- 5 The Infant Becomes Articulate 175
- 6 The Neural Specialization  
for Linguistic Communication 217
- 7 Development of the Neural Capacity  
for Linguistic Communication 256
- 8 The Urge to Convey and the Capacity  
for Reference 322
- 9 Development of Spoken Language 349

- 10 Other Paths: The Neurobiology  
of Linguistic Variation 389
- 11 Reflections on the Path to Language 412

*References* 425

*Credits* 499

*Index* 503