

## CONTENTS

- List of figures* viii  
*List of tables* xii  
*Preface* xv  
*Acknowledgments* xvi  
*List of glossing conventions* xviii  
*The book's approach* xxii  
*How to use this book* xxv

### PART I PRIMARY CHAPTERS 1

- 1 Introduction: language, languages, and linguistics  
CAROL GENETTI 3
- 2 Phonetics: physical dimensions of speech sounds  
MATTHEW GORDON 25
- 3 Phonology: organization of speech sounds  
MATTHEW GORDON 49
- 4 Morphology: what's in a word?  
MARIANNE MITHUN 71
- 5 Word classes: evidence from grammatical behavior  
CAROL GENETTI 100
- 6 Syntax: words in combination  
CAROL GENETTI 118
- 7 Semantics: how language makes sense  
MICHAEL ISRAEL 150
- 8 Pragmatics: inference for language  
MIRA ARIEL 180

- 9 Discourse: language beyond the sentence  
WALLACE CHAFE 200
- 10 Prosody: the music of language  
WALLACE CHAFE 220
- 11 Language in the social world  
MARY BUCHOLTZ 240
- 12 Language change: the dynamicity of linguistic systems  
MARIANNE MITHUN 264
- 13 Language contact and areal linguistics  
ALEXANDRA Y. AIKHENVALD 295
- 14 First language acquisition  
PATRICIA M. CLANCY 318
- 15 Second language acquisition  
DOROTHY CHUN AND JAN FRODESEN 351
- PART II LANGUAGE PROFILES 373**
- 1 Kabardian  
MATTHEW GORDON AND AYLA APPLEBAUM 375
- 2 Goemai  
BIRGIT HELLWIG 391
- 3 Manange  
KRISTINE HILDEBRANDT 404
- 4 Finnish  
RITVA LAURY 424
- 5 Nuuchahnulth (Nootka)  
TOSHIHIDE NAKAYAMA 441
- 6 South Conchucos Quechua  
DANIEL J. HINTZ 463
- 7 Tsez  
BERNARD COMRIE 482
- 8 Bardi  
CLAIRE BOWERN 498
- 9 Lowland Chontal  
LORETTA O'CONNOR 513
- 10 Manambu  
ALEXANDRA Y. AIKHENVALD AND CAROL GENETTI 530



<b>11</b>	<b>Indonesian</b>	
	ROBERT ENGLEBRETSON	551
<b>12</b>	<b>Seneca</b>	
	WALLACE CHAFE	567
<b>13</b>	<b>Akkadian</b>	
	GUY DEUTSCHER	583
	<i>Glossary</i>	596
	<i>References</i>	627
	<i>Index</i>	638

## FIGURES

1.1	Schematization of language varieties	15
1.2	News at the temple complex in Petra, Jordan	20
1.3	Members of the Galla community in Kenya record traditional songs and dances as a component of their documentation of the local language and Galla culture (photo by Kennedy Botes)	15
2.1	Three substrates of speech articulation	22
2.2	The supralaryngeal vocal tract	29
2.3	Segmental MRI images of the word <i>top</i> (top) extracted from the phrase <i>but top</i> . Each frame is separated by 41.7 milliseconds. The MRI images in this chapter were generously made available by the Department of the University of Southern California in collaboration with the American Knowledge Group (AKG). More MRI images for other frames with accompanying sound files for other English words, as well as for some non-English words, are available on SPAN's website: <a href="http://span.ucla.edu/akg/akg.html">http://span.ucla.edu/akg/akg.html</a>	30
2.4	Dental /t/ and retroflex /ʈ/ in Tamil	41
3.1	The pinnaces /p/ and /b/ and their allophones	37
4.1	A sticker that reads "Vote" in Yorùbá	21
4.2	A stop sign written in Hebrew	32
4.3	Labeled tree diagram for "the king arrived at the house"	151
4.4	Labeled tree diagram for "the book on the table by the window in the corner of the room"	154
4.5	Schemas representing active and passive constructions in English	158
4.6	Schematic representation of coordination and subordination in English	160
4.7	Labeled tree diagram for a sentence with a complementizer in English	161
4.8	Labeled tree diagram for "the king arrived at the house"	161
4.9	The semantic triangle and the word <i>cat</i>	177
4.10	Logical and pragmatic inferences	183