

Contents

Acknowledgments	xii
Contributors	xiii
Introduction	xxi
TEJ K. BHATIA AND WILLIAM C. RITCHIE	
Part I Overview and Foundations	1
Introduction	3
TEJ K. BHATIA	
1 Bilingualism and Multilingualism: Some Central Concepts	5
JOHN EDWARDS	
2 Conceptual and Methodological Issues in Bilingualism and Multilingualism Research	26
LI WEI	
Part II Neurological and Psychological Aspects of Bilingualism and Multilingualism	53
Introduction	55
WILLIAM C. RITCHIE	
The Neurology of Bilingualism and Multilingualism	59
3 Bilingual Aphasia: Theoretical and Clinical Considerations	61
ELIZABETH IJALBA, LORAINA K. OBLER, AND SHYAMALA CHENGAPPA	
Approaches to Bilingualism, Multilingualism, and Second-Language Acquisition	85
4 The Bilingual Child	87
LUDOVICA SERRATRICE	
5 Bilingualism/Multilingualism and Second-Language Acquisition	109
YUKO GOTO BUTLER	
6 Multilingualism: New Perspectives on Syntactic Development	137
ÉVA BERKES AND SUZANNE FLYNN	

7	Bilingualism and the Heritage Language Speaker SILVINA MONTRUL	168
	Bilingual and Multilingual Language Use: Knowledge, Comprehension, and Production	191
8	Two Linguistic Systems in Contact: Grammar, Phonology, and Lexicon PIETER MUYSKEN	193
9	The Comprehension of Words and Sentences in Two Languages JUDITH F. KROLL AND PAOLA E. DUSSIAS	216
10	An Appraisal of the Bilingual Language Production System: Quantitatively or Qualitatively Different from Monolinguals? ELIN RUNNQVIST, IAN FITZPATRICK, KRISTOF STRIKERS, AND ALBERT COSTA	244
	Bilingualism and Multilingualism: Memory, Cognition, and Emotion	267
11	Bilingual Memory ROBERTO R. HEREDIA AND JEFFREY M. BROWN	269
12	Bilingualism and Emotion: Implications for Mental Health INES MARTINOVIC AND JEANETTE ALTARRIBA	292
	The Bilingual's and Multilingual's Repertoire: Code-Mixing, Code-Switching, and Communication Accommodation	321
13	Code-Switching and Grammatical Theory JEFF MACSWAN	323
14	Sign Language–Spoken Language Bilingualism and the Derivation of Bimodally Mixed Sentences GERALD P. BERENT	351
15	Social and Psychological Factors in Language Mixing WILLIAM C. RITCHIE AND TEJ K. BHATIA	375
16	Accommodating Multilinguality ITESH SACHDEV, HOWARD GILES, AND ANNE PAUWELS	391
17	Bilingualism and Gesture MARIANNE GULLBERG	417
	Part III Societal Bilingualism/Multilingualism and its Effects	439
	Introduction TEJ K. BHATIA	441
	Language Contact, Maintenance, and Endangerment	443
18	The Bilingual and Multilingual Community SUZANNE ROMAINE	445

19	Language Maintenance, Language Shift, and Reversing Language Shift JOSHUA A. FISHMAN	466
20	Linguistic Imperialism and Endangered Languages ROBERT PHILLIPSON AND TOVE SKUTNABB-KANGAS	495
21	Multilingualism, Indigenization, and Creolization JEFF SIEGEL	517
22	Multilingualism and Family Welfare XIAO-LEI WANG	542
	Bilingualism and Multilingualism: The Media, Education, Literacy, and the Law	563
23	Bilingualism and Multilingualism in the Global Media and Advertising TEJ K. BHATIA AND WILLIAM C. RITCHIE	565
24	Bilingual Education WAYNE E. WRIGHT	598
25	The Impact of Bilingualism on Language and Literacy Development ELLEN BIALYSTOK	624
26	Bilingualism and Writing Systems BENEDETTA BASSETTI	649
27	Multilingualism and Forensic Linguistics TEJ K. BHATIA AND WILLIAM C. RITCHIE	671
	Part IV Global Perspectives and Challenges: Case Studies	701
	Introduction WILLIAM C. RITCHIE	703
28	Bilingualism and Multilingualism in North America WILLIAM F. MACKEY	707
29	Bilingualism in Latin America ANNA MARÍA ESCOBAR	725
30	Bilingualism in Europe ANDRÉE TABOURET-KELLER	745
31	Turkish as an Immigrant Language in Europe AD BACKUS	770
32	Multilingualism in Southern Africa NKONKO M. KAMWANGAMALU	791
33	Multilingualism in Greater China and the Chinese Language Diaspora SHERMAN LEE AND DAVID C. S. LI	813
34	Bilingualism and Multilingualism in South Asia TEJ K. BHATIA AND WILLIAM C. RITCHIE	843
35	Multilingualism and Language Renewal in Ex-Soviet Central Asia BIRGIT N. SCHLYTER	871

36	Bilingualism/Multilingualism in the Middle East and North Africa: A Focus on Cross-National and Diglossic Bilingualism/Multilingualism	999
	JUDITH ROSENHOUSE	
	<i>Part I: Languages Spoken in the Middle East and North Africa</i>	
Index	Index	920
	<i>Part II: Languages Spoken and Learned in Europe</i>	
29	First Multilingualism	25
30	The Comprehension of Words and Sentences in Two Languages	26
	JUDITH E. KAHL AND PAOLA F. DURAN	
10	An Appraisal of the Evidence for the Multiple Functions of Bilingualism and Multilingualism: The Measuring Problem	27
60	Quantitatively or Qualitatively Different from Monolinguals?	28
	EINAR RUMMOSE, ISAKH H. HØGDAHL, MARSHALL COOK, AND ALBERT COSTA	
	<i>Part III: Languages Spoken and Learned in North America</i>	
28	Bilingualism and Multilingualism: Motives, Costs, and Benefits	29
29	How Impacted by Bilingualism and Multilingualism Are Children and Adolescents?	30
	ROBERTO R. HEREDIA, KAREN M. KERKELA, AND ALICE E. BROWN	
30	Bilingualism and Emotion: Implications for Language Learning	31
	IRIT MARTINOVIC AND JEANNE-PATRICK BERNSTEIN	
31	Multilingualism and Foreign Language Learning	32
	THE BILINGUAL'S AND MULTILINGUAL'S BILINGUALISM: Code-Switching, and Communication Accommodation Theory	
32	Codeswitching and Grammatical Theory	33
	STEPHEN MACFARLANE	
33	Sign Language-Spoken Language Bilingualism and Dyslexia	34
	MARTHA C. RITCHIE AND CLAUDIO VILLALBA	
34	The Derivation of the Spoken Language Multilingualism	35
	GREGORY P. BERNSTEIN	
35	Social and Psychological Factors in Language Acquisition	36
	WILLIAM C. KITCHEN AND LIU K. KHANNA	
36	Accommodating Multilingualism: A Qualitative Approach	37
	JUSTIN SACHDEV, HOWARD SUSS, AND ANN PARASARATHAN	
37	Bilingualism and Gesture in Fluency	38
	MARCIA S. GALLIZIO	
38	Multilingualism in Second Adulthood	39
	NORIKO M. KAMADA AND MATSU	
	<i>Part IV: Societal Bilingualism and Multilingualism</i>	
39	Introduction	40
	THE K. BAXING	
40	Language Contact, Maintenance, and Revitalization in South Asia	41
	JAI K. BHAVITA AND MARTHA C. RITCHIE	
41	Multilingualism and Linguistic Revival in the Global Context	42
	BRUNO N. SCHUTTE	