

CONTENTS

List of plates	viii
List of figures	ix
List of maps	xi
List of tables	xii
List of contributors	xvi
Preface	xxi
Acknowledgements	xxiii
 Introduction	 1
LAURENT SAGART, ROGER BLENCH AND ALICIA SANCHEZ-MAZAS	
 PART I	
Archaeology	15
 1 Examining the farming/language dispersal hypothesis in the East Asian context	 17
PETER BELLWOOD	
 2 From the mountains to the valleys: understanding ethnolinguistic geography in Southeast Asia	 31
ROGER BLENCH	
 3 The origin and dispersal of agriculture and human diaspora in East Asia	 51
TRACEY L.-D. LU	
 4 Recent discoveries at the Tapenkeng culture sites in Taiwan: implications for the problem of Austronesian origins	 63
TSANG CHENG-HWA	

CONTENTS

PART II	
Linguistics	75
5 The contribution of linguistic palaeontology to the homeland of Austro-Asiatic	77
GÉRARD DIFFLOTH	
6 Tibeto-Burman vs Indo-Chinese: implications for population geneticists, archaeologists and prehistorians	81
GEORGE VAN DRIEM	
7 Kra-dai and Austronesian: notes on phonological correspondences and vocabulary distribution	107
WEERA OSTAPIRAT	
8 The current status of Austric: a review and evaluation of the lexical and morphosyntactic evidence	132
LAWRENCE A. REID	
9 Sino-Tibetan–Austronesian: an updated and improved argument	161
LAURENT SAGART	
10 Tai-Kadai as a subgroup of Austronesian	177
LAURENT SAGART	
11 Proto-East Asian and the origin and dispersal of the languages of East and Southeast Asia and the Pacific	182
STANLEY STAROSTA	
PART III	
Genetics and physical anthropology	199
12 The physical anthropology of the Pacific, East Asia and Southeast Asia: a multivariate craniometric analysis	201
MICHAEL PIETRUSEWSKY	
13 Genetic diversity of Taiwan's indigenous peoples: possible relationship with insular Southeast Asia	230
MARIE LIN, CHEN-CHUNG CHU, RICHARD E. BROADBERRY, LUNG-CHIH YU, JUN-HUN LOO AND JEAN A. TREJAUT	

CONTENTS

14	Genetic analysis of minority populations in China and its implications for multiregional evolution	248
	JIAYOU CHU	
15	Comparing linguistic and genetic relationships among East Asian populations: a study of the RH and GM polymorphisms	252
	ESTELLA S. POLONI, ALICIA SANCHEZ-MAZAS, GUILLAUME JACQUES AND LAURENT SAGART	
16	HLA genetic diversity and linguistic variation in East Asia	273
	ALICIA SANCHEZ-MAZAS, ESTELLA S. POLONI, GUILLAUME JACQUES AND LAURENT SAGART	
17	A synopsis of extant Y chromosome diversity in East Asia and Oceania	297
	PETER A. UNDERHILL	
	Index	315