

Contents

<i>List of contributors</i>	page vii
<i>Foreword</i>	ix
<i>Acknowledgements</i>	xi
1 Introduction	1
<i>Holger Schutkowski</i>	
2 Historic dimensions to the biological study of human populations	12
<i>Don Brothwell</i>	
3 Forensic anthropology serving justice	39
<i>Sue Black</i>	
4 Biology and culture: assessing the quality of life	67
<i>Richard H. Steckel</i>	
5 Ecology, culture and disease in past human populations	105
<i>Donald J. Ortner and Holger Schutkowski</i>	
6 The fossil evidence of seasonality and environmental change	129
<i>Gabriele A. Macho</i>	
7 Thoughts for food: evidence and meaning of past dietary habits	141
<i>Holger Schutkowski</i>	
8 Ancient proteins: what remains to be detected?	165
<i>M. J. Collins, E. Cappellini, M. Buckley, K. E. H. Penkman, R. C. Griffin and H. E. C. Koon</i>	
9 Enamel traces of early lifetime events	186
<i>Louise T. Humphrey</i>	

10	Using DNA to investigate the human past	207
	<i>Beth Shapiro, M. Thomas P. Gilbert and Ian Barnes</i>	
11	Isotopes and human migration: case studies in biogeochemistry	243
	<i>T. Douglas Price</i>	
12	From bodies to bones and back: theory and human bioarchaeology	273
	<i>Kirsi Lorentz</i>	
	<i>Index</i>	304