

Contents

List of Contributors.....	xi
Preface.....	xiv
Abstract.....	xvii
1. Introduction: The Career of I.S. Farrington	1
<i>Lisa A. Dunbar, Rebecca Parkes, Christine Gant-Thompson and Damian Tybussek</i>	
Part 1: Australia	
2. Mining and Subsistence Settlements in the Landscape of Kiandra, New South Wales	7
<i>Christine Gant-Thompson</i>	
Introduction	7
Previous Archaeological Research at Kiandra	9
Archaeology of Mining Settlements.....	9
Methodology	11
The Settlement Pattern Methodology.....	11
The Archaeological Survey of Kiandra Valley.....	11
Recording Features	12
Distinguishing Architectural Characteristics	12
Material Culture.....	13
Analysis and Interpretation of Results	14
Results.....	14
Settlement Types Recorded.....	15
Transient Settlement	15
Sustained Settlement	16
Chinese Settlement	16
Conclusion.....	17
References	20
3. China from Kiandra: An Analysis of Ceramic Artefacts from the Kiandra Chinese Camp	23
<i>Virginia Esposito</i>	
Introduction	23
The Archaeology of Chinese Camps.....	24
Background	24
Material Culture	24
Kiandra Chinese Camp	25
Background	25
Archaeology	25
Ceramic Artefacts from KCC.....	27
Methodology	27
Temple Complex	27
Communal Oven	29
Miners' Huts	29
Discussion	30
Conclusion.....	32
Acknowledgements	33
References	33
4. Modelling the Individual: Materiality, Identity and Agency	36
<i>Emma Beckett</i>	
Introduction	36
Foundations	37
Agency.....	38

Group Identity	39
Modelling the Individual.....	40
Basics	41
Society	41
Leisure.....	42
Future Directions for this Model.....	43
Conclusions	44
Acknowledgements	44
References.....	44
5. The Ghosts of Chinese Past: The Archaeology of a Riverina Chinatown at Narrandera, New South Wales	46
<i>Diana Osborne</i>	
Introduction	46
The Development of Chinatowns.....	47
Archaeology of Chinatowns in Australia	47
Chinese Ethnicity in the Archaeological Record.....	48
Historical Background	48
Riverina Description and History.....	48
The Development of Narrandera.....	49
The Chinese in Narrandera.....	49
Site Survey Methods	50
Site Description	50
Survey Methodology	51
Results.....	52
Buildings and Earthworks	52
Features	53
Streets and Lanes	53
Artefacts	53
Artefact Typology	56
Building Materials.....	56
Ceramics.....	56
Glass.....	56
Metal Objects	56
Miscellaneous Artefacts	56
Discussion	56
Social Interaction.....	57
Camp Residents.....	57
Building Use.....	58
Peripheral Sites.....	58
Conclusion.....	58
Acknowledgements	59
References.....	59
6. Lost but not Forgotten? Isolation and the Development of Lost Mining Communities in Southern New South Wales.....	61
<i>Barry McGowan</i>	
Introduction	61
Methodology	61
The Towns and Mines	62
Spring Creek Jacqua.....	62
History	62
Archaeology	62
Cowra Creek.....	63
History	63
Archaeology	63
Cowarra	64
History	64
Archaeology	64
Yerranderie	64
History	64

Archaeology	65
Discussion	65
Class, Conflict and Localism	65
Mining Society— Respectability and Domesticity	66
Settlement Patterns	67
Conclusion.....	67
Acknowledgements	68
References	68
7. Speaking Stones: The Spatial Organisation of New South Wales Colonial Gothic Revival Churches.....	70
<i>Charlotte Gardner</i>	
Introduction	70
The Archaeology of Churches.....	70
Australian Studies	71
Gothic Revival Architecture Tradition in NSW	72
History of Church Development in Southern NSW.....	72
Applying Sacred Theory to the Study of Australian Gothic Revival Churches.....	73
Study Area Description	73
Sacred Landscape and the Four Boundaries Theory	73
The Boundaries of the Gothic Revival Churches.....	74
Outer Boundary Markers.....	75
Second Boundary Markers	75
Third Boundary Markers	76
Inner Boundary Markers.....	77
The Spatial Organisation of the Churches.....	77
Results.....	78
Outer Boundary Markers	79
Second Boundary Marker.....	79
Third Boundary Markers	80
Inner Boundary Markers.....	82
Discussion	82
Conclusion.....	83
Acknowledgements	83
References	83
8. The Yuin Sacred Landscape—Archaeological Theory and its Application to Understanding Natural Landscape Hierophanies	85
<i>Philip Boot</i>	
Introduction	85
Sacred Landscape Theory in Europe and Australia	85
Contrasting Landscape Elements and Constructed Signs	86
Yuin Cosmology and Religious Practice.....	87
The Sacred and the Secular in the Yuin Landscape	87
Sacred Natural Places in the South Coast Region.....	88
Religious Associations and Site Distribution Patterns in the South Coast Region	89
References	90
9. Late Holocene Coastal Settlement Patterns and Subsistence Strategies: A Landscape Perspective from Blue Mud Bay, Northern Australia	93
<i>Patrick Faulkner</i>	
Introduction	93
Study Area Description: Blue Mud Bay.....	94
Location, Survey and Site Recording.....	94
Holocene Environment and Climate	95
Site Distribution and Chronology	96
Methods.....	97
Mollusc Identification and Quantification.....	97
Assessing Species Diversity, Richness and Evenness.....	98
Results.....	99
Assessing Sample Size Effect	99

NTAXA and Relative Abundance per Habitat.....	100
Species Richness, Evenness and Dominance Indices	101
Discussion and Conclusion	106
Acknowledgements	107
References	107

Part 2: Europe

10. Perception Creates Worlds: Meaning and Experience in the Erection of the Standing Stones of Western Scotland	115
<i>Gail Higginbottom</i>	
Introduction to Husserl.....	115
Primordial Ways of Perceiving the Sky	116
Dynamics of Primordial Vision.....	117
Moon Illusion	117
Conclusion of the Way We See the World.....	118
Contextualising the Monuments	118
Contextual results.....	119
Orientation Clusters.....	119
Horizon Investigations	119
Astronomical Alignment	119
3D Horizon Models.....	119
Shared Similarities – the Connection between the Landscape and Astronomy	119
Amphitheatres, Prominent Peaks and the Impact of Peripheral Vision—Perception in the Real World.....	122
The Astronomy of Megalithic Monuments—How it was Perceived	123
Twenty-four Hours of Light at the Classic Sites	123
The Turning of the Sun at the Classic Sites	124
Twenty-four Hours of Darkness—Reverse Sites	125
The Darkness is Driven Aside—Reverse Sites	125
Conclusions—Inherent Meaning	126
References	126
11. The Case for an Orientation Signature Study of the ‘Henges’ of Scotland and Associated Methodological Difficulties	128
<i>Ru Griffiths</i>	
Introduction.....	128
Issues Affecting Progress	129
Interpretations	131
Henge Monuments as a Microcosm for the Wider Landscape.....	131
The Significance of Water	131
Calendrical Rituals, Cosmological Associations and Commemoration of the Dead	132
Discussion	134
The Methodology and Associated Difficulties	134
Conclusion.....	135
Acknowledgments.....	135
References.....	135
12. Conflict in the Highlands: The Archaeology of the Scottish Highland Clearances	138
<i>Jarvis Hayman</i>	
Introduction.....	138
Environmental and Historical Perspective.....	138
Societal and Economic Changes	139
The Field Survey of Grumbeg.....	141
The End of Grumbeg as an Inhabited Settlement	143
Conclusion.....	147
Acknowledgements.....	147
References.....	147

13. Mountain as Mihrab, Directionality in Islamic Landscapes.....	149
<i>Rebecca Parkes</i>	
Introduction	149
Itinerary	150
A Tour of Islamic Mountains	151
Mountains in Islamic Cosmology	151
The Landscape of Mecca and the Hajj	151
Mountains in Islamic Architecture – Towers, Domes and Arches	153
Prayer and Direction in Islamic landscapes	154
Qibla and the Ka’ba.....	154
Folk Astronomy.....	155
The Mountains of Mecca and the Ka’ba	157
Case Studies	158
Mountains as Mihrabs and Directional Guides	158
Conclusion.....	162
References	162

Part 3: South America

14. Arquitectura del Paisaje: Las Awkaypatas del Tawantinsuyu como Espacio de Poder.....	169
<i>Rodolfo A. Raffino, Reinaldo A. Moralejo, Lidia Anahí Iácona y Diego Gobbo</i>	
Introducción	170
¿Cuántos Cuscos?.....	171
Awkaypatas y Usnus, los Símbolos del Poder Estatal	176
Escenario de Encuentros. Así en el Cusco Como en los <i>Suyus</i>	180
Awkaypatas, Demografía Regional y Organización del Espacio.....	182
Conclusiones	183
Agradecimientos	186
Bibliografía	187
15. Paisajes Sociales durante el Gobierno Inka en el Noroeste de Argentina	191
<i>Verónica I. Williams</i>	
Introducción	191
Paisaje Social Prehispánico en un Sector del Valle Calchaquí Medio	192
El Inka en las Cuencas de Angastaco-Molinos	197
El Arte en las Cuencas de Molinos y Angastaco.....	198
Prácticas Sociales.....	200
Conclusiones	202
Agradecimientos	203
Bibliografía	203
16. Investigaciones Arqueológicas en los Pasos Cordilleranos de La Rioja, República Argentina. Sitios Inka del Área de la Reserva Provincial Laguna Brava y sus Proximidades: Comecaballos, Tambo Minero y La Ollita.....	206
<i>J. Roberto Bárcena</i>	
Introducción	207
La Quebrada y Paso de Comecaballos.....	209
La Quebrada y Pasos de Peña Negra y de La Ollita	216
Evidencias Arqueológicas de Conexiones Trasandinas Inka en el Área Estudiada, Relacionadas con las Vías Geográficas más Expeditas hacia Copiapó y con el Hipotético Avance de Almagro por el Sector	218
Conclusiones	222
Agradecimientos	224
Bibliografía	225
17. La Provincia Inka de Yauyos y la Conquista Española	227
<i>Miguel Antonio Cornejo Guerrero</i>	
Introducción	229
La Provincia Inka de Yauyos.....	229
Política.....	229
La Población Yauyos	229

Economía.....	229
Religión	231
La Provincia Española de Yauyos	231
Reconstrucción Geopolítica de la Provincia Inka y Española de Yauyos	232
Aspectos Metodológicos	232
Los Cinco Repartimientos Coloniales.....	232
Mancos	232
Laraos	234
Segundo Repartimiento: Hatun Yauyos	235
Tercer Repartimiento: Huarochirí	238
Cuarto Repartimiento: Mama	242
Quinto Repartimiento: Chacalla.....	243
Discusión.....	246
Conclusión.....	248
Dedicatoria	249
Bibliografía	249
18. Inka Sacrifice and the Landscape: A Review of Current Approaches.....	253
<i>Lisa A. Dunbar</i>	
Introduction	254
Current Approaches and Interpretations of Inka Sacrifice	255
Defining Sacrifice.....	257
Distinguishing Burial, Sacrifice and Offering.....	259
Reading Oral Tradition in Studies of Inka Sacrifice and Ceremony.....	260
Strategies for Advancing Studies of Inka Sacrifice and the Landscape.....	262
Conclusion.....	262
Acknowledgements	263
References	263
19. A Retrospective on Colonialism: The Condition of Native Andeans after Three Centuries of	
Colonial Rule	268
<i>Blanca Tovías</i>	
Introduction	268
Manuel Quimper Benitez del Pino: An Illustrated Intendant.....	269
Del Cruel e Inhumano Trato que Se Da á los Indios.....	270
A ‘Snapshot’ of the Condition of Andeans in Puno on the Eve of Independence.....	271
Exploitation of Indigenous Communities’ Land and Labour.....	272
Illegal Sale of Communal Lands	272
Curas’ Servants and Tribute Collection.....	273
Puno After Independence	273
Conclusion.....	274
Acknowledgments.....	274
References	274
20. From Imperial to Colonial City: The Inkas and Cusco’s Ethnic Mosaic	276
<i>David Cahill</i>	
Introduction	276
The Inka Nobility and Non-foreigner Etnias	277
The Inka Nobles of San Sebastián	280
Concluding Remarks.....	282
Acknowledgements	282
References	282
21. Conclusion: The Legacy of I.S. Farrington	285
<i>Lisa A. Dunbar, Rebecca Parkes, Christine Gant-Thompson and Damian Tybussek</i>	
References	286