## Contents

	reface	ix
	knowledgements	X
	st of contributors	Xi
	st of sites	xii
Int	troduction	xiv
PA	RT I. INTRODUCTORY AND OVERARCHING STUDIES	
1.	Inventing the Final Neolithic Colin Renfrew	3
2.	Transformation and changes at the end of the Neolithic Kostas Kotsakis	12
3.	Village nucleation and centralisation in the Later Neolithic of South-Eastern Europe: A long-term, comparative approach William A. Parkinson, William P. Ridge and Attila Gyucha	17
4.	Greece in the 5th and 4th millennia B.C.: Researching the "missing" 4th millennium <i>Ioannis Aslanis</i>	27
5.	The shadowy "proto-Early Bronze Age" in the Aegean  John E. Coleman and Yorgos Facorellis	33
6.	Casting doubts on metallurgy and the transition to social complexity: The evidence from the Aegean Maria Mina	67
PA	RT II. THE BALKANS	
7.	Settlement pattern changes during the Central Balkans Copper Age Aleksandar Kapuran, Aleksandar Bulatović and Dragan Milanović	77
8.	Modelling the black box: Bulgaria in the 4th millennium BC  Inga Merkyte	89
9.	Possible approaches to tracing the fate of the population of the Varna, Kodjadermen-Gumelniţa-Karanovo VI and Krivodol-Sălcuţa cultures  Petya Georgieva	95
10.	Kozareva Mogila: A settlement and necropolis in the West Black Sea region Petya Georgieva, Margarita Popova and Veselin Danov	107
11.	The Chalcolithic settlement at Varhari: A production and trade centre in the Eastern Rhodope Mountains Kamen Boyadzhiev and Yavor Boyadzhiev	120
12.	The latest Late Chalcolithic settlement at Tell Yunatsite: Plan and architectural remains  Velichka Matsanova and Tatyana Mishina	128

13.	Late Chalcolithic cult tables from Tell Yunatsite, Bulgaria Stoilka Terzijska-Ignatova	140
14.	Rethinking the absolute chronology of the South-Eastern Balkans in the latter half of the 5th and in the 4th millennium BC  Mariusz Kufel and Łukasz Pospieszny	148
15.	Graphite and carbon: Relative and absolute chronology between the Aegean and the Black Sea in the 5th millennium BC  Agathe Reingruber	155
16.	Lithic technology in the region between the Lower Danube and Marmara in the 6th and 5th millennia BC Ivan Gatsov and Petranka Nedelcheva	178
17.	Synchronisation of the Albanian and North Aegean Late Neolithic periods: New data from the lakeside dwelling of Kallamas (Albania)  Cécile Oberweiler, Gilles Touchais and Petrika Lera	185
PA	RT III. NORTH GREECE AND THESSALY	
18.	The chronological and social dimensions of the Late Neolithic I–II and the Late Neolithic–Early Bronze Age transitions in a long-lived settlement in Northern Greece (Dikili Tash, Kavala district)  Zoï Tsirtsoni, Pascal Darcque, Haido Koukouli-Chryssanthaki, Dimitra Malamidou and René Treuil	197
19.	Transformations of space in the Late Neolithic settlements of Northern Greece: Review of the evidence from Makriyalos and Thermi  Maria Pappa	211
20.	Visviki Magoula, Thessaly: Reconsidering cultural change from the Arapi to the Dimini phase Eva Alram-Stern	217
21.	The role of the Theopetra cave in Thessaly, Greece, at the end of the Neolithic: Habitual or symbolic use? Nina Kyparissi-Apostolika	227
22.	Beyond transition: Tracing eventfulness behind the Middle Neolithic-Late Neolithic ceramic divide Stella Katsarou	234
23.	The beast with many heads: Assembling bodies and changing history in the 5th millennium BC Stratos Nanoglou	242
PAI	RT IV. WEST, CENTRAL AND SOUTH GREECE	
24.	Demographic transitions from the Earlier Neolithic stages until the first Early Bronze Age settlements in the plains and hill-country of Boeotia, Greece  John Bintliff and Kalliope Sarri	249
25.	Late Neolithic traditions: Evidence from Sarakenos Cave  Adamantios Sampson and Vagia Mastrogiannopoulou	260
26.	Lion's Cave, Hymettus Mountain, Attica: Figurines, structures and material culture associations  Lilian Karali, Fanis Mavridis and Dimitris Lambropoulos	269
27.	The Later Neolithic use of the cave Oinoe IV, at Marathon (Attica, Greece): Preliminary report Alexandra Mari	283
28.	The end of the Neolithic in East Attica: New data from Kontra Gliate (Kiapha Thiti) and Thorikos Mine 3 Margarita Nazou	289
29.	The Kastria/Pangali group and the beginning of the Chalcolithic in Southern Greece Søren Dietz and Pernille Bangsgaard	296
30.	Tracing social changes in the Late Neolithic/Final Neolithic transition at Drakaina Cave, Kephalonia, Western Greece  Georgia Stratouli and Odysseas Metaxas	305

Contents		ax 167	vii

31.	Caves and the landscape of Late Neolithic to Early Helladic I Greece: Comparing excavation and survey data from the Peloponnese  Daniel J. Pullen	314
32.	New evidence for the beginning of habitation at Aigeira, Achaia (Greece)  Walter Gauss	323
33.	Stones, pots and now ornaments: Revisiting the Middle–Late Neolithic and the Late–Final Neolithic transitions at Franchthi <i>Catherine Perlès</i>	331
34.	The Early Helladic I cemetery at Kalyvia in Ancient Elis  Jörg Rambach	341
35.	Long-distance exchange of obsidian: Diachronic changes at the cave site of Alepotrypa, Greece Danielle J. Riebe	350
PA	RT V. AEGEAN ISLANDS, CRETE AND CYPRUS	
36.	Ayios Ioannis, Thasos: The economy of a small coastal site dated to the second half of the 4th millennium BC Stratis Papadopoulos, Ourania Palli, Sophia Vakirtzi and Eleni Psathi	357
37.	The Neolithic to Chalcolithic transition on the island of Gökçeada (Imbros)  Burçin Erdoğu	367
38.	Land management in the Final Neolithic/Early Bronze Age Aegean? Some tantalising indications from Southern Euboea <i>Žarko Tankosić</i>	373
39.	The Later Neolithic cultures of the Aegean archipelago with special reference to the Cyclades:  Connecting strategies of space use  Fanis Mavridis	381
40.	Strofilas, Andros: New perspectives on the Neolithic Aegean Christina A. Televantou	389
41.	The Late Neolithic and Final Neolithic phases on Kos and the Alasarna settlement pattern Mercourios Georgiadis	397
42.	Settlement patterns and social organisation in Crete during the Final Neolithic and the beginning of the Bronze Age ( <i>ca.</i> 3700–3000 BC) <i>Krzysztof Nowicki</i>	405
43.	The introduction of pressure blade technologies into Crete in the late 4th millennium BC: Where, how, and to what end? Tristan Carter	415
44.	The earliest phase of the Final Neolithic at Phaistos in a wider Cretan context: New perspectives Serena Di Tonto	420
45.	The Final Neolithic–Early Minoan I transition in South-Central Crete: New data from Phaistos Simona Todaro	426
46.	Gavdos, or living on the southernmost Aegean island in the Neolithic cultural horizon Katerina Kopaka and Efthimis Theou	441
47.	The entry of Cyprus into the circum-Aegean world and the growth of regionalism on the island Edgar Peltenburg	456
	Rethinking the "Cypriot paradox": Socio-economic change in Late Neolithic and Chalcolithic Cyprus Ioannis Voskos	466
PAF	RT VI. WEST ANATOLIA	
49.	The Middle Chalcolithic period in the Troad: A new look from Gülpınar  Turan Takaoğlu and Abdulkadir Özdemir	479

50. On marble, conical rhyta: New evidence from Yeşiltepe in the West Anatolian hinterland <i>Turan Takaoğlu and Onur Bamyacı</i>	491
51. The Chalcolithic period at Yeşilova Höyük  Zafer Derin and Tayfun Caymaz	499
52. What follows the Late Neolithic occupation in Central-Western Anatolia? A view from Ulucak Özlem Çevik	506
53. The Chalcolithic of Coastal Western Anatolia: A view from Liman Tepe, İzmir Rıza Tuncel and Vasıf Şahoğlu	513
54. Interaction as a stimulus? Çukuriçi Höyük and the transition from the Late Chalcolithic period to the Early Bronze Age in Western Anatolia  Barbara Horejs and Christoph Schwall	530
55. Prehistoric culture at Çine-Tepecik and its contribution to the archaeology of the region Sevinç Günel	538
56. Cave habitations in Chalcolithic Lycia: The case of Tavabaşı near Tlos  Taner Korkut, Gül İşın and Turan Takaoğlu	548
57. At the crossroads: Changing Chalcolithic settlement patterns in Phrygia  Ali Umut Turkcan	556
Bibliography	567