

PICHVNARI

RESULTS OF EXCAVATIONS
CONDUCTED BY
THE JOINT BRITISH-GEORGIAN PICHVNARI EXPEDITION

VOLUME I

PICHVNARI 1998-2002

GREEKS AND COLCHIANS ON THE EAST COAST
OF THE BLACK SEA

PART 1: TEXT

BY

MICHAEL VICKERS AND AMIRAN KAKHIDZE

THE ASHMOLEAN MUSEUM, UNIVERSITY OF OXFORD
AND THE BATUMI ARCHAEOLOGICAL MUSEUM

2004

TABLE OF CONTENTS

PREFACE (in Georgian)	11
PREFACE (in English)	13
Georgian text	15
I. INTRODUCTION	143
PREHISTORY	143
GREEK SETTLEMENT	144
II. NORTH, OR COLCHIAN CEMETERY	145
WORKING METHODS	145
THE NEW EXCAVATIONS IN THE COLCHIAN CEMETERY	146
A. EXCAVATIONS IN 1998	147
B. EXCAVATIONS IN 1999	149
C. EXCAVATIONS IN 2001	150
EARLIER STUDIES OF COLCHIAN MATERIAL	151
ANALYSIS	152
BURIAL RITUALS	153
DEPOSITION PATTERNS	153
THE GRAVE GOODS	154
A. LOCAL CERAMIC WARES	155
B. IMPORTED CERAMIC WARES.	157
C. COINS	159
D. JEWELLERY	161
E. WEAPONS	163
F. FIBULAE	163

G. TWEEZERS	164
H. BEADS	164
CONCLUSIONS	165
III. THE WEST, OR GREEK CEMETERY, NORTH PART	166
THE NEW EXCAVATIONS IN THE NORTHERN PART OF THE GREEK CEMETERY	167
A. EXCAVATIONS IN 1998	168
B. EXCAVATIONS IN 1999	169
C. EXCAVATIONS IN 2000	169
D. EXCAVATIONS IN 2001	171
E. EXCAVATIONS IN 2002	172
A. AMPHORA BURIALS	173
B. FUNERAL FEASTS	175
THE GRAVE GOODS	177
A. AMPHORAS	177
B. ATTIC BLACK-FIGURE POTTERY	179
C. ATTIC RED-FIGURE POTTERY	179
D. ATTIC BLACK-GLOSS POTTERY	180
E. IONIAN POTTERY	181
F. TERRACOTTA FIGURINES	181
G. COLCHIAN POTTERY	182
H. SPINDLE-WHORL	182
I. COINS	183
J. GLASS VESSELS	184
K. STRIGILS	186
L. BELLS AND CHAINS	186
M. JEWELLERY	186
N. BEADS	187
IV. THE WEST, OR GREEK CEMETERY, SOUTH PART	188
THE NEW EXCAVATIONS IN THE SOUTHERN PART OF... THE GREEK CEMETERY	188
A. EXCAVATIONS IN 1998	189
B. EXCAVATIONS IN 2000	191
C. EXCAVATIONS IN 2002	191
ANALYSIS	192
THE PLACEMENT PATTERN OF GRAVE GOODS	193

THE GRAVE GOODS	193
A. AMPHORAS	193
B. ATTIC RED-FIGURE POTTERY	194
C. ATTIC BLACK-GLOSS POTTERY	195
D. OTHER IMPORTED WARES	196
E. COLCHIAN POTTERY VESSELS	197
F. GLASS	197
G. COINS	198
H. JEWELLERY	198
CONCLUSIONS	199
V. THE HELLENISTIC PERIOD CEMETERY	203
THE NEW EXCAVATIONS IN THE HELLENISTIC CEMETERY	203
A. EXCAVATIONS IN 1999	204
B. EXCAVATIONS IN 2001	204
THE GRAVE GOODS	205
A. CERAMIC WARES	205
B. COINS	205
C. WEAPONS	205
D. JEWELLERY	206
E. FINGER-RINGS	206
F. BEADS	208
CONCLUSIONS	208
VI. BURIALS OF THE FOURTH CENTURY AD	209
HISTORICAL BACKGROUND	209
A. EXCAVATIONS IN 1998	210
B. EXCAVATIONS IN 1999	210
ANALYSIS	210
THE GRAVE GOODS	211
A. CERAMIC WARES	211
B. GLASS	211
C. IRON OBJECTS	212
D. JEWELLERY	213
E. COINS	214
F. INTAGLIOS	214
VII. THE PICHVNARI SETTLEMENT SITE	215
EARLIER WORK	215

THE NEW EXCAVATIONS AT THE SETTLEMENT	216
A. EXCAVATIONS IN 1999	216
B. EXCAVATIONS IN 2000	216
C. EXCAVATIONS IN 2001	217
THE FINDS	217
A. PITHOI	217
B. JUGS	217
C. AMPHORAS	218
D. KITCHEN WARE	218
E. HORN-SHAPED STANDS	218
F. POTS	218
G. FILTER	218
H. JUGS (DERGI)	219
I. SPINDLE-WHORL	219
J. COLCHIAN CUPS	219
K. OTHER POTTERY	219
L. LOOM WEIGHTS	220
M. WALL FRAGMENTS	220
N. IMPORTED AMPHORAS	220
O. ATTIC BLACK-GLOSS WARES	221
P. IONIAN POTTERY	221
Q. POTTERY OF UNCERTAIN ORIGIN	221
R. TILES	221
S. GLASS	222
T. JEWELLERY	222
U. STONE OBJECTS	222
SUMMARY	223
APPENDICES 1-3	224
APPENDIX 1: THE FORM OF THE NAILS	224
APPENDIX 2: METALLURGY AND METALLOGRAPHY	224
APPENDIX 3: THE LIGNEOUS EVIDENCE	225
BIBLIOGRAPHY	226
ABBREVIATIONS	256
LIST OF ILLUSTRATIONS (in Georgian)	261
LIST OF ILLUSTRATIONS (in English)	270
ILLUSTRATIONS	281