

DAVID A. ASTON

BURIAL ASSEMBLAGES OF DYNASTY 21–25

ÖSTERREICHISCHE AKADEMIE DER WISSENSCHAFTEN  
DENKSCHRIFTEN DER GESAMTAKADEMIE, BAND LIV

---

Contributions to the Chronology  
of the Eastern Mediterranean

Edited by Manfred Bietak  
and Hermann Hunger

Volume XXI

Verlag der  
Österreichischen Akademie  
der Wissenschaften   
Wien 2009 **OAW**

ÖSTERREICHISCHE AKADEMIE DER WISSENSCHAFTEN  
DENKSCHRIFTEN DER GESAMTAKADEMIE, BAND LVI

---

DAVID A. ASTON

BURIAL ASSEMBLAGES  
OF DYNASTY 21–25

Chronology – Typology – Developments

Verlag der  
Österreichischen Akademie  
der Wissenschaften   
Wien 2009 **OAW**

Vorgelegt von w. M. MANFRED BIETAK in der Sitzung am 12. Oktober 2007

Gedruckt mit Unterstützung des  
Fonds zur Förderung der wissenschaftlichen Forschung

**FWF** Der Wissenschaftsfonds.

British Library Cataloguing in Publication data.  
A Catalogue record of this book is available from the British Library.

Die verwendete Papiersorte ist aus chlorfrei gebleichtem Zellstoff hergestellt,  
frei von säurebildenden Bestandteilen und alterungsbeständig.

Alle Rechte vorbehalten

ISBN: 978-3-7001-4003-0

Copyright © 2009 by  
Österreichische Akademie der Wissenschaften  
Wien

Grafik, Satz, Layout: Angela Schwab  
Druck: Wograndl Druck GmbH, 7210 Mattersburg

<http://hw.oeaw.ac.at/4003-0>  
<http://verlag.oeaw.ac.at>

Printed and bound in Austria

## CONTENTS

---

Contents .....	5
General Abbreviations .....	8
Bibliographical Abbreviations .....	9
List of Figures .....	11
List of Charts .....	12
List of Tables .....	12
Preface by the Editor .....	13
Author's Preface .....	15
Note on Museum Inventory Numbers .....	17
<b>INTRODUCTION .....</b>	<b>19</b>
<b>CHAPTER 1 LOWER EGYPT .....</b>	<b>39</b>
§1 Tanis .....	39
§2 Tell Zuwelein .....	61
§3 Tell Nebesheh .....	62
§4 Qantir .....	64
§5 Bubastis .....	64
§6 Leontopolis .....	64
§7 Tell el-Yahudieh .....	65
§8 Saft el-Henneh .....	71
§9 Mendes .....	72
§10 Tell el-Belamun .....	72
§11 Buto .....	73
§12 Tell el-Retabeh .....	74
§13 Giza .....	76
§14 Memphis .....	76
§15 Saqqara .....	82
<b>CHAPTER 2 UPPER EGYPT .....</b>	<b>87</b>
§16 Mazghunch .....	87
§17 Kafr Ammar .....	87
§18 Gerzeh .....	89
§19 Riqqeh .....	90
§20 Meidum .....	90
§21 Hawara .....	92
§22 Abusir el-Meleq .....	93
§23 Harageh .....	94
§24 Lahun .....	94
§25 Gurob .....	107
§26 Sedment .....	107
§27 Heracleopolis .....	108
§28 Tehneh .....	111
§29 Beni Hasan .....	113
§30 El-Ashmuncin .....	113
§31 El-Amarna .....	114
§32 Assiut .....	114
§33 Matmar .....	114

§34 Mostagedda .....	140
§35 Qau .....	140
§36 Abydos .....	141
§37 Dendera .....	153
§38 El-Mo <sup>c</sup> alla .....	153
§39 Esna .....	153
§40 Kom Ombo .....	154
§41 Dakhleh Oasis .....	155
<b>CHAPTER 3 THEBES</b> .....	157
§42 The Valley of the Kings .....	157
§43 Dra <sup>c</sup> Abu el-Naga .....	159
§44 Asasif .....	161
§45 Deir el-Bahri .....	164
§46 Valleys South of Deir el-Bahri .....	220
§47 Sheikh <sup>c</sup> Abd el-Gurneh .....	232
§48 Ramesseum Area .....	237
§49 Deir el-Medineh .....	253
§50 The Valley of the Queens .....	258
§51 Wadi Hagi Hamed ("Valley of the Three Pits") .....	260
§52 Medinet Habu .....	260
<b>CHAPTER 4 THE GRAVE GOODS</b> .....	269
§53 Coffins .....	269
§54 Bead Nets .....	290
§55 Canopic Jars and Related Objects .....	293
§56 Osiris and Ptah-Sokar-Osiris Figures .....	302
§57 Papyri .....	308
§58 Pottery .....	317
§59 Theban Stelae .....	348
§60 Ushabtis, Shabti Jars and Shabti Boxes .....	356
§61 Miscellaneous Items .....	374
Amulets .....	374
Artificial Eyes .....	376
Baskets .....	377
Corn Mummies .....	377
Faience Vessels .....	377
Fans .....	379
Fishing Nets .....	379
Food Offerings .....	379
Inscribed Bricks .....	380
Ivory Objects .....	380
Jewellery .....	380
Leather Objects .....	380
Linen Articles .....	381
Metal Objects .....	382
Pets .....	384
Scarabs .....	384
Shells .....	385
Shoes and Sandals .....	385
Statue Fragments .....	387
Stone Vessels .....	387
Temple Fragments .....	387

Wigs and Hairpins .....	387
Whips .....	389
Wooden Objects .....	389
Wreaths .....	389
<b>CHAPTER 5 CONCLUSIONS</b> .....	391
§62 Changes in Tomb Groups Through Time .....	391
§63 Demographic, Social and Regional Differences .....	396
§64 General Remarks .....	397
<b>APPENDIX TOMB ARCHITECTURE</b> .....	401
§65 Royal Tombs .....	401
§66 Elite Tombs .....	408
§67 Non-elite Tombs .....	416
<b>GENEALOGICAL CHARTS</b> .....	417
<b>INDEX OF PROPER NAMES</b> .....	425
<b>INDEX OF MUSEUM NUMBERS</b> .....	435
<b>INDEX OF PLACE NAMES</b> .....	475
<b>BIBLIOGRAPHY</b> .....	477

## GENERAL ABBREVIATIONS

---

BC	Before Christ	4PA	Fourth Priest of Amun
GW	God's Wife	PM	Priest of Montu
HPA	High Priest of Amun	Q	Queen
K	King	TG	Tomb group
2PA	Second Priest of Amun	TT	Theban Tomb
3PA	Third Priest of Amun	V	Vizier

## BIBLIOGRAPHICAL ABBREVIATIONS

Ä&L	Ägypten und Levante. Internationale Zeitschrift für ägyptische Archäologie und deren Nachbargebiete, Vienna	CCR	G. DARESSY, <i>Cercueils de la cachette royale</i> , (Catalogue général des antiquités égyptiennes du musée du Caire), Cairo, 1913
AAASH	<i>Acta Antiqua Academiae Scientiarum Hungaricae</i> , Budapest	CdE	<i>Chronique d'Égypte</i> , Brussels
ÄAT	Ägypten und Altes Testament. Studien zu Geschichte, Kultur und Religion Ägyptens und des Alten Testaments, Wiesbaden	Cercueils	H. GAUTHIER, <i>Cercueils anthropoïdes des prêtres de Montou</i> , (Catalogue général des antiquités égyptiennes du musée du Caire), Cairo, 1913
AASOR	<i>Annual of the American Schools of Oriental Research</i> , Cambridge Mass	Chéchanq III	P. MONTET, <i>La nécropole royale de Tanis III. Les constructions et le tombeau de Chéchanq III</i> , Paris, 1960
ADAJ	<i>Annual of the Department of Antiquities of Jordan</i> , Amman	CRAIBL	<i>Comptes rendus à l'académie des inscriptions et belles lettres</i> , Paris
AfO	<i>Archiv für Orientforschung</i> , Berlin/Graz	CRIPPEL	<i>Cahier de recherches de l'institut de papyrologie et d'égyptologie de Lille</i> , Lille
ÄgFo	Ägyptologische Forschungen, Glückstadt	CASAE	<i>Cahier. Supplément aux ASAE</i> , Cairo
AJSL	<i>American Journal of Semitic Languages</i> , Chicago	DE	<i>Discussions in Egyptology</i> , Oxford
AJA	<i>American Journal of Archaeology</i> , Baltimore	Development	J.H. TAYLOR, <i>The Stylistic Development of Theban Coffins During the Third Intermediate Period</i> , unpublished Ph.D thesis, University of Birmingham, 1985
ASAE	<i>Annales du service des antiquités de l'Égypte</i> , Cairo	EEFAR	<i>Egypt Exploration Fund Archaeological Reports</i> , London
AV	<i>Archäologische Veröffentlichungen</i> . Deutsches Archäologisches Institut, Abteilung Kairo, Berlin/Mainz	EES	<i>Egypt Exploration Society</i> , London
BAOM	<i>Bulletin of the Ancient Orient Museum</i> , Tokyo	EVO	<i>Egitto e vicino oriente</i> , Pisa
BAR	<i>British Archaeological Reports</i> , Oxford	Excavations	H.E. WINLOCK, <i>Excavations at Deir el Bahri 1911–1931</i> , New York, 1942
BCEg	<i>Bulletin de liaison du groupe internationale pour l'étude de la céramique égyptienne</i> , Cairo	FIFAO	<i>Fouilles de l'institut français d'archéologie orientale du Caire</i> , Cairo
BdE	<i>Bibliothèque d'étude, Institut français d'archéologie orientale</i> , Cairo	GM	<i>Göttinger Miscellen</i> , Göttingen
BES	<i>Bulletin of the Egyptological Seminar</i> , New York	HAT	<i>Handschriften des altägyptischen Totenbuchs</i> , Wiesbaden
BIE	<i>Bulletin de l'institut égyptienne</i> , Cairo	HIC	W.M.F. PETRIE, <i>Hyksos and Israelite Cities</i> , London, 1906
BIFAO	<i>Bulletin de l'institut français d'archéologie orientale</i> , Cairo	HKS	W.M.F. PETRIE and E. MACKAY, <i>Heliopolis, Kafr Ammar and Shurafa</i> , London, 1915
BiOr	<i>Bibliotheca Orientalis</i> , Leiden	IEJ	<i>Israel Exploration Journal</i> , Tel Aviv
BMMA	<i>Bulletin of the Metropolitan Museum of Art</i> , New York	IKG	W.M.F. PETRIE, <i>Illahun, Kahun and Gurob</i> , London, 1891
BMOP	<i>British Museum Occasional Papers</i> , London	ILN	<i>Illustrated London News</i> , London
BMRAH	<i>Bulletin des musées royaux d'art et d'histoire</i> , Brussels	JACF	<i>Journal of the Ancient Chronology Forum</i> , London
BMSAES	<i>British Museum Studies in Ancient Egypt and Sudan</i> , London	JARCE	<i>Journal of the American Research Center in Egypt</i> , Cairo
BN	<i>Biblische Notizen</i> . Aktuelle Beiträge zur Exegese der Bibel und ihrer Welt, Salzburg	JEA	<i>Journal of Egyptian Archaeology</i> , London
BSAE	<i>British School of Archaeology in Egypt</i> , London	JEOL	<i>Jaarbericht ex Oriente Lux</i> , Leiden
BSAK	<i>Beihefte Studien zur altägyptischen Kultur</i> , Hamburg	JMFA	<i>Journal of the Museum of Fine Arts</i> , Boston
BSEG	<i>Bulletin de la société d'égyptologie de Genève</i> , Geneva	JNES	<i>Journal of Near Eastern Studies</i> , Chicago
BSFE	<i>Bulletin de la société française d'égyptologie</i> , Paris	JSSEA	<i>Journal of the Society for the Study of Egyptian Antiquities</i> , Toronto
BSFFT	<i>Bulletin de la société française des fouilles de Tanis</i> , Paris	JWAG	<i>Journal of the Walters Art Gallery</i> , Baltimore
CAA	<i>Corpus Antiquitatum Aegyptiacarum</i> , Mainz	KGH	W.M.F. PETRIE, <i>Kahun, Gurob and Hawara</i> , London, 1890
CAH	<i>Cambridge Ancient History</i> , Cambridge	LÄ	<i>Lexikon der Ägyptologie</i> , Wiesbaden
CASAE	<i>Cahier supplément aux Annales du service des antiquités de l'Égypte</i> , Cairo		
CCE	<i>Cahier de la Céramique Égyptienne</i> , Cairo		

LAAA	<i>Annals of Anthropology and Archaeology</i> , Liverpool	<i>Psousennès</i>	P. MONTET, <i>La nécropole royale de Tanis II. Les constructions et le tombeau de Psousennès</i> , Paris, 1951
Lahun II	W.M.F. PETRIE, G. BRUNTON and M.A. MURRAY <i>Lahun II</i> , London, 1923	RdE	<i>Revue d'égyptologie</i> , Paris
LNK	M.L. BIERBRIER, <i>The Late New Kingdom in Egypt</i> , Warminster, 1975	RIL	<i>Rendiconti dell'Istituto Lombardo. Classe di lettere, scienze morali e storiche</i> , Milano
MÄS	<i>Münchener Ägyptologische Studien</i> , Munich	RM	G. ELLIOT SMITH, <i>The Royal Mummies</i> (Catalogue général des antiquités égyptiennes du musée du Caire), Cairo, 1912
MDAIK	<i>Mitteilungen des Deutschen Archäologischen Instituts</i> , Abteilung Kairo, Berlin, since 1970: Mainz	RT	<i>Recueil de travaux relatifs à la philologie et à l'archéologie égyptiennes et assyriennes</i> , Paris
MDOG	<i>Mitteilungen der Deutschen Orientgesellschaft</i> , Berlin	SAGA	<i>Studien zur Archäologie und Geschichte Altägyptens</i> , Heidelberg
MMR	G. MASPERO, <i>Les momies royales de Deir el Bahri</i> (Mémoires publiées par les membres de la mission archéologique française au Caire, 1881–1884, tome 1, troisième fascicule, 511–788, Paris 1889)	SAK	<i>Studien zur altägyptischen Kultur</i> , Hamburg
NARCE	<i>Newsletter of the American Research Center in Egypt</i> , Cairo	<i>Sarcophages</i>	A. MORET, <i>Sarcophages de l'époque Bubastite à l'époque Saïte</i> , (Catalogue général des antiquités égyptiennes du musée du Caire), Cairo, 1913
OBO	<i>Orbis Biblicus et Orientalis</i> , Fribourg-Göttingen	SAT	<i>Studien zum altägyptischen Totenbuch</i> , Wiesbaden
OIC	<i>Oriental Institute Communications</i> , Chicago	SÖAW	<i>Sitzungsberichte der Österreichischen Akademie der Wissenschaften</i> , Vienna
OIP	<i>Oriental Institute Publications</i> , University of Chicago, Chicago	Tanis	J. DE CENIVAL and J. YOYOTTE (eds.), <i>Tanis, l'or des pharaons</i> , Paris, 1987
OLA	<i>Orientalia Lovaniensia Analecta</i> , Leuven	TIP	K.A. KITCHEN, <i>The Third Intermediate Period in Egypt (1100–650 BC)</i> Warminster, 1972 with <i>Supplement</i> , Warminster, 1986 and additional <i>Preface</i> , 1995
OLP	<i>Orientalia Lovaniensia Periodica</i> , Leuven	Totenstelen	P. MUNRO, <i>Die spätägyptischen Totenstelen</i> , Glück- stadt, 1973
OMRO	<i>Oudheidkundige Mededelingen uit het Rijksmuseum te Leiden</i> , Leiden	TSBA	<i>Transactions of the Society of Biblical Archaeology</i> , London
OrAnt	<i>Oriens Antiquus</i> , Rome	UMB	<i>University Museum Bulletin</i> , Philadelphia
Osorkon II	P. MONTET, <i>La nécropole royale de Tanis I. Les con- structions et le tombeau d'Osorkon II</i> , Paris, 1947	VA	<i>Varia Aegyptiaca</i> , San Antonio
PAM	<i>Polish Archaeology in the Mediterranean</i> , Warsaw	WZKM	<i>Wiener Zeitschrift für die Kunde des Morgenlandes</i> , Vienna
PB	G. VITTMANN, <i>Priester und Beamte im Theben der Spätzeit</i> , Vienna, 1978	ZÄS	<i>Zeitschrift für ägyptische Sprache</i> , Leipzig/Berlin
PM	B. PORTER and R. MOSS, <i>Topographical Bibliography of Ancient Egyptian Hieroglyphic Texts, Reliefs, and Paintings</i> , Oxford, 1927–51, 1960–	ZDMG	<i>Zeitschrift der Deutschen Morgenländischen Gesellschaft</i> , Leipzig/Wiesbaden
Priestertum	H. KEES, <i>Das Priestertum im ägyptischen Staat vom Neuen Reich bis zur Spätzeit</i> , Leiden 1953–58		
PSBA	<i>Proceedings of the Society of Biblical Archaeology</i> , Lon- don		

## LIST OF FIGURES

---

Fig. 1 Royal Burials at Tanis . . . . .	40	Fig. 33 Pottery types 138–139 . . . . .	341
Fig. 2 Location of cemeteries at Lahun . . . . .	97	Fig. 34 Pottery types 140–151 . . . . .	342
Fig. 3 Sketch showing the location of the cemeteries at Abydos . . . . .	141	Fig. 35 Pottery types 152–156 . . . . .	343
Fig. 4 Location of cemeteries at Thebes . . . . .	158	Fig. 36 Pottery types 157–158 . . . . .	344
Fig. 5 Theban coffins (1) . . . . .	270	Fig. 37 Pottery types 159–161 . . . . .	345
Fig. 6 Theban coffins (2) . . . . .	274	Fig. 38 Pottery types 162, 164 . . . . .	346
Fig. 7 Theban coffins (3) . . . . .	276	Fig. 39 Pottery type 163 . . . . .	347
Fig. 8 Theban coffins (4) . . . . .	278	Fig. 40 Stelae types I–III . . . . .	350
Fig. 9 Theban Cartonnages (1) . . . . .	288	Fig. 41 Stelae types IV–VII . . . . .	352
Fig. 10 Theban Cartonnages (2) . . . . .	282	Fig. 42 Ushabtis types A–C . . . . .	357
Fig. 11 Theban coffins (5) . . . . .	286	Fig. 43 Ushabtis types D–F . . . . .	358
Fig. 12 Bead nets, types A–C . . . . .	291	Fig. 44 Ushabtis types G–I . . . . .	359
Fig. 13 Canopic jars – types I–II . . . . .	294	Fig. 45 Ushabtis types J–L . . . . .	360
Fig. 14 Canopic jars – types III–V . . . . .	296	Fig. 46 Shabti boxes types V–VI . . . . .	363
Fig. 15 Canopic chests . . . . .	300	Fig. 47 Shabti boxes types VII–VIII . . . . .	370
Fig. 16 Osiris figures types I–II . . . . .	303	Fig. 48 Petrie’s diagnostic <i>wdjt</i> -eye amulets . . . . .	375
Fig. 17 Osiris figures types III–V . . . . .	306	Fig. 49 Faience Vessels . . . . .	378
Fig. 18 Pottery types 1–6, 9 . . . . .	326	Fig. 50 Forked butts . . . . .	383
Fig. 19 Pottery types 7–8, 10 . . . . .	327	Fig. 51 Stone vessel Types 1–13, 15–20 . . . . .	386
Fig. 20 Pottery types 11–34 . . . . .	328	Fig. 52 Stone vessel Type 14 . . . . .	388
Fig. 21 Pottery types 35–57 . . . . .	329	Fig. 53 Plans of Royal tombs at Tanis, Leontopolis and Heracleopolis . . . . .	402
Fig. 22 Pottery types 58–70 . . . . .	330	Fig. 54 Royal tombs at Memphis and Tell el-Balamun . . . . .	403
Fig. 23 Pottery types 71–89 . . . . .	331	Fig. 55 Royal Tombs at Memphis, Medinet Habu and Heracleopolis . . . . .	406
Fig. 24 Pottery types 90–101 . . . . .	332	Fig. 56 Royal Tombs at Medinet Habu . . . . .	407
Fig. 25 Pottery types 102–121 . . . . .	333	Fig. 57 Abydos – Third Intermediate Period Tomb Plans . . . . .	409
Fig. 26 Pottery types 122–125 . . . . .	334	Fig. 58 Thebes Tomb Types I–III . . . . .	413
Fig. 27 Pottery types 126–128 . . . . .	335	Fig. 59 Theban Tombs Type II with Variations . . . . .	414
Fig. 28 Pottery types 129, 130, 132 . . . . .	336	Fig. 60 Thebes Tomb Types IV–V . . . . .	415
Fig. 29 Pottery type 131 . . . . .	337		
Fig. 30 Pottery type 133 . . . . .	338		
Fig. 31 Pottery type 134 . . . . .	339		
Fig. 32 Pottery types 135–137 . . . . .	340		

---

## LIST OF CHARTS

---

1. Family Tree of Psusennes I . . . . .	49	18. Family Tree of Karomama . . . . .	242
2. Memphite Royal Burials . . . . .	81	19. Family Tree of Ankhpkhrod ii . . . . .	250
3. Family Tree of Pasheritenptah . . . . .	110	20. Family Tree of individuals 'found' in 1869 . . . . .	253
4. Family Tree of Tanwetamani . . . . .	143	21. Family Tree of individuals found in QV 43–44 . . . . .	259
5. Family Tree of the Vizier Nespamedu . . . . .	145	22. The Twenty-first Dynasty Family Tree . . . . .	419
6. Family Tree of Nesamun v . . . . .	195	23. The Twenty-second Dynasty Family Tree . . . . .	419
7. Family Tree of Gautseshen iii . . . . .	207	24. The Heracleopolitan/Theban Twenty-third Dynasty Family Tree . . . . .	420
8. Family Tree of Nakhtbasteru . . . . .	208	25. The Family of Takeloth III . . . . .	420
9. Family Tree of Tairy ii . . . . .	210	26. The Family of the vizier Pamiu ii . . . . .	421
10. Family Tree of Djedkhy . . . . .	210	27. The Twenty-fifth Dynasty Family Tree . . . . .	421
11. The Besenmut Family Excursus 1 . . . . .	211	28. The Montuemhat Family . . . . .	422
12. The Besenmut Family Excursus 2 . . . . .	212	29. The Ankhpkhrod Family . . . . .	422
13. The Besenmut Family Excursus 3 . . . . .	213	30. The Besenmut Family (1) . . . . .	423
14. Family Tree of Diesenesyt . . . . .	215	31. The Besenmut Family (2) . . . . .	423
15. Family Tree of Nesipakashuty . . . . .	216		
16. Family Tree of Iufo . . . . .	236		
17. Family Tree of Nehemsybast . . . . .	241		

---

## LIST OF TABLES

---

1. Coffins at Matmar . . . . .	139	7. Osiris and Ptah-Sokar-Osiris Figures . . . . .	307
2. Amulets at Matmar . . . . .	139	8. Papyri . . . . .	315
3. Coffins found in QV 43–44 . . . . .	259	9. Pottery . . . . .	348
4. Coffin Development . . . . .	288	10. Theban Stelae Chronology . . . . .	354
5. Bead Nets . . . . .	292	11. Ushebtis arranged by date . . . . .	361
6. Canopic Jars . . . . .	297		

## PREFACE BY THE EDITOR

---

As the archaeology of the Third Intermediate Period still counts among the rather neglected fields of Egyptology it must be highly appreciated that David Aston has undertaken great efforts to present with this volume a comprehensive account of Egyptian funerary customs from c.1100–c.650 BC. It is a period which witnessed the influx of Libyan population groups into the Nile valley on an unprecedented scale as well as the replacement of the New Kingdom central administration by a number of partly independent polities dominated to a large extent by an elite of Libyan descent. Though the centuries following the Ramesside era have been characterised as a time of political chaos and economic hardships which were to blame for the apparent dearth of information on burial practices during that time, the archaeological evidence as assembled by the author shows that the issue is not as simple. While the construction of non-royal funerary monuments unquestionably came to an end at around 1100 BC the concomitant changes relating to other aspects of burial practice signify that modified attitudes towards the traditional Egyptian belief system may have played an important part in the transformation of funerary culture as well.

In the present book, which evolved out of a 1987 PhD thesis, the author does not only assemble an impressive corpus of over 1000 tomb groups but also provides in depth accounts on individual categories of grave goods. Through careful typological classification the author seeks to identify chronologically

significant differences which can be used for dating associated burials. On the basis of these findings the author finally delineates the major developments of burial practices during a period of more than 500 years. In doing so he is able to trace both continuities as well as innovations. What comes perhaps as a surprise to the reader is the fact that despite the lack of a centralised state for most parts of the Third Intermediate Period, the extent of regional differences seems to be relatively small. The major changes to be observed in Theban funerary culture at the beginning of the 22<sup>nd</sup> Dynasty may on the other hand be attributable to influences from the North.

This study surely raises a number of intriguing questions as to the impact Libyan populations had on the development of Egyptian culture during the early first millennium BC and beyond, which ties in well with the agenda of our research initiative *TiMe* (*Transition of the Mediterranean 1200–600 BC*) to be established in the near future. We are convinced that David Aston's book will not only figure as a major work of reference on the material culture of the Third Intermediate Period for years to come, but will also spawn a number of complementary studies which will help to bring this time of great political, social and cultural dynamics more into focus.

Manfred Bietak,  
Vienna, June 2009



## AUTHOR'S PREFACE

---

In anticipation of the founding of "TiMe" "Transformation in the Mediterranean: 1200–500 BC", a proposed international study group on Transitions in the Mediterranean Area during the First Millennium BC; Professor Manfred Bietak suggested that I should consider contributing a manuscript on Egyptian funerary customs during the Third Intermediate Period for publication, and I am grateful to him, and to the Austrian Academy of Sciences for including this work in their series "*Contributions to the Chronology of the Eastern Mediterranean*".

In essence this is a revised and updated version of a thesis accepted by the Faculty of Arts of the University of Birmingham for the degree of Doctor of Philosophy in the Summer of 1987. In the twenty years that have accumulated I am beholden to a number of people who have all contributed to the points expressed in this book. My greatest debts are owed, on the one hand, to my then supervisor, Dr. Antony Leahy, who first suggested I should tackle this subject; and on the other, to Dr. John Taylor, then a fellow Ph.D student, with whom I shared many pleasant hours discussing the intricacies of the Third Intermediate Period. I am also indebted to Dr. Jeffrey Spencer, who kindly agreed to examine the finished thesis and recommended a number of helpful revisions. I should also like to thank the following people and institutions, who, over the years, have all contributed, in differing ways, to the production of this book; namely, Dr. Dia Abou-Ghazi; Dr. Barbara Adams; Susan Allen; Dr. Dorothea Arnold; the Ägyptisches Museum Berlin; the Ashmolean Museum, Oxford; Carole Andrews; Dr. Bettina Bader; Dr. Morris Bierbrier; the Boston Museum of Fine Arts; Janine Bourriau; Dr. Phillipe Brisaud; the British Museum, London; Dr. Julia Budka; Dr. J.L. de Cenival; the City of Bristol Museum and Art Gallery; the City Museum and Art Gallery, Birmingham; the County Museum, Liverpool; Dr. Jacobus van Dijk; Dr. Vivian Davis; Dr. Aidan Dodson; Dr. Edward Brovarski; Prof. Silvio Curto; Dr. C. Desroches Noblecourt; the Egypt Exploration Society; the Egyptian Museum, Cairo; the Fitzwilliam Museum, Cambridge; Peter French; Susan Giles; the Griffith Institute, Oxford; Dr. Christina Guidotti;

Rosalind Hall; Dr. Colin Hope; Dr. Helen Jaquet-Gordon; Dr. Karl Jansen-Winkel; Dr. Olaf Kaper; Dr. Hannelore Kischkewitz; Joan Knudsen; Ms S. Kotz; Dr. Rolf Krauss; Achim Krekeler; Dr. Karla Kroeper; the Kunsthistorisches Museum, Vienna; the Lowie Museum of Anthropology, Berkeley; Dr. Peter Lacovara; Dr. Guy Lecuyot; Dr. Christine Lilyquist; Dr. Luc Limme; Dr. Maria-José Lopez Grande; Dr. Jaromir Malek; Prof. Geoffrey Martin; the Metropolitan Museum of Art, New York; Dr. Gamal Moukhtar; the Museo Archeologico, Florence; the Museo Egizio, Turin; Monique Nelson; Dr. Andrej Niwinski; Dr. Bengt Petersen; Dr. Carmen Perez Die; Dr. Karl-Heinz Prieser; Dr. Stephan Quirke; Dr. Maarten Raven; Paul Raymond; Dr. Elfriede Reiser-Haslauer; Dr. Pamela Pose; Dr. David Reese; Dr. Nicholas Reeves; the Rijksmuseum van Oudheden, Leiden; the Petrie Museum, University College London; David Rohl; John Romer; Prof. Helmut Satzinger; Dr. Azuz Sadek; Dr. Mohammed Saleh; Dr. Cynthia Sheikoleslami; Dr. Hans Schneider; Dr. Gabor Schreiber; Dr. Anne Seiler; Prof. Harry Smith; Dr. Helen Strudwick; Dr. Nigel Strudwick; Barbara Stuckenrath; Dr. Zbigniew Szfranski; David Symons; Margaret Warhurst; Dr. Helen Whitehouse; and Prof. Jean Yoyotte. For translations from Polish I am indebted to Ms J. and Dr. S. Mossmann, and, for translations from Russian to Ms E. Kolowska and Mr. Z. Borcowski respectively.

For permission to reproduce the pictures in Figs. 5–6 I am particularly grateful to Verlag Philip von Zabern; Figs. 7–11, 13, 14, 16, 40–44, 54, 58, the Trustees of the British Museum; Figs. 12, 16, 17, 46, 47, the Rijksmuseum van Oudheden, Leiden; Figs. 12, 55, 57, the Egypt Exploration Society; Figs. 14, 44 the Oriental Institute Chicago; Figs. 15, 56, 59, 60 the Verlag der Österreichischen Akademie der Wissenschaften; Fig. 48, The Petrie Museum, University College, London; Fig. 50, The Israel Exploration Society; Figs. 53, 55, Dr. Carmen Perez Die; and for the photograph on Fig. 55, Claus Jurmann. The drawings of the pottery in Figs. 18–39 and the faience and stone vessels in Figs. 49, 51, 52, are mostly modernised versions of drawings originally found in the BSAE series and the EES Excavation Memoirs