The JOURNAL of ROMAN STUDIES

Volume LXXXIV 1994

A. N. SHERWIN-WHITE	xi
ARTICLES	
w. v. harris Child-Exposure in the Roman Empire	1
ELIO LO CASCIO The Size of the Roman Population: Beloch and the Meaning of the Augustan Census Figures	23
JERI BLAIR DEBROHUN Redressing Elegy's <i>Puella</i> : Propertius IV and the Rhetoric of Fashion	41
HANNAH COTTON A Cancelled Marriage Contract from the Judaean Desert	64
J. N. ADAMS Latin and Punic in Contact? The Case of the Bu Njem Ostraca	87
R. ALSTON Roman Military Pay from Caesar to Diocletian	113
BENET SALWAY What's in a Name? A Survey of Roman Onomastic Practice from c. 700 B.C. to A.D. 700	124
GARTH FOWDEN The Last Days of Constantine: Oppositional Versions and their Influence	146
REVIEW ARTICLE	
s. J. B. BARNISH Late Roman Prosopography Reassessed	171
REVIEWS	
I. GENERAL	178
II. THE REPUBLIC	208
III. THE EMPIRE	225 276
IV. THE LATE EMPIRE V. CLASSICAL TRADITION	297
The Control of the Co	

PUBLISHED BY THE SOCIETY FOR THE PROMOTION OF ROMAN STUDIES

NOTES FOR CONTRIBUTORS

Scope: The Journal aims to publish papers in the full range of the field which the Roman Society was established to promote, that is 'the study of the history, archaeology, literature and art of Italy and the Roman Empire, from the earliest times down to about A.D. 700'. Although the emphasis of the Journal has been on historical themes, we would welcome more submissions on literary, archaeological and art historical topics, including those on issues of cultural and intellectual history that cut across these categories. Papers primarily concerned with the archaeology of Roman Britain should be sent in the first place to Britannia; those concerned with the archaeology of the Roman Empire at large are equally welcomed by this Journal.

Style: The Journal seeks to publish papers that make a fresh and significant contribution to the understanding of the Roman world, and have the potential to stimulate further discussion. They should be carefully thought through and clearly argued; this does not necessarily involve a heavy use of footnotes, but does involve clear statement of the argument and of its broader significance, and adequate signposting to the reader of the steps in the argument. They should so far as possible be fully accessible to the non-specialist reader, and extended citations in ancient languages should always be translated.

Editorial procedure: The Journal is run by an Editorial Committee, the members of which are listed with the officers of the Society. Submissions are circulated at the Editor's discretion to members of the Committee and, where appropriate, to other specialist readers. This process takes several months. Detailed comments are normally sent only to authors of submissions which have been accepted, or which are thought suitable for submission. Authors are frequently invited to revise submissions in the light of such comments.

Deadlines: The Journal is scheduled to appear in November each year. Submissions arriving later than the end of January of any year may well be too late for acceptance for the current year's Journal; those intending to make late submissions are welcome to write to the Editor in advance. The optimum time for submission is between April and December of any given year for appearance in the following year's issue. Final versions after revision must be in the Editor's hands by the end of March.

Style guidelines: Detailed guidelines on matters of presentation are available from the Editor, but recent issues of the Journal should be treated as a general guide.

Discs: Contributions on discs are welcome but a clean print-out must also be supplied. Discs in Wordperfect or Word for Windows are preferred but other standard languages are also acceptable.

Article submissions and all general enquiries should be addressed to the Editor-elect, Dr S. R. F. Price, Lady Margaret Hall, Oxford 0x2 6QA, UK.

Correspondence relating to reviews should be addressed to the Review Editor, Dr M. Goodman, at the Society's address.

Books for review should be sent to the Libarian, Hellenic and Roman Societies, 31-34 Gordon Square, London WCIH OPP.

The JOURNAL of ROMAN STUDIES

WITH ACKNOWLEDGEMENTS TO THE CAMBRIDGE H. A. THOMAS FUND

All rights reserved

The JOURNAL of ROMAN STUDIES

Volume LXXXIV 1994

PUBLISHED BY THE SOCIETY FOR THE PROMOTION OF ROMAN STUDIES 31–34 GORDON SQUARE, LONDON WC1H 0PP Printed in Great Britain by W. S. Maney and Son Limited Hudson Road, Leeds LS9 7DL

 $^{\circ}$

The Society for the Promotion of Roman Studies

CONTENTS

A. N. Sherwin-White
ARTICLES
W. V. Harris, Child-Exposure in the Roman Empire ELIO LO CASCIO, The Size of the Roman Population: Beloch and the Meaning of the Augustan Census Figures Jeri Blair Debrohun, Redressing Elegy's Puella: Propertius IV and the Rhetoric of
Fashion
GARTH FOWDEN, The Last Days of Constantine: Oppositional Versions and their Influence
REVIEW ARTICLE
S. J. B. Barnish, Late Roman Prosopography Reassessed (J. R. Martindale (Ed.), The Prosopography of the Later Roman Empire, Part III, A.D. 527-641)
REVIEWS (in alphabetical order)
Abramenko, A., Die munizipale Mittelschicht im kaiserzeitlichen Italien (by I. Gradel) Alcock, S. E., Graecia Capta: The Landscapes of Roman Greece (by A. J. S. Spawforth) Ambra, E. d', Private Lives, Imperial Virtues: The Frieze of the Forum Transitorium in Rome (by N. Hannestad) Amedick, R., Die Sarkophage mit Darstellungen aus dem Menschenleben: Vita privata (by J. Huskinson) Anderson, G., The Second Sophistic: A Cultural Phenomenon in the Roman Empire (by S. Swain) Andreau, J., and H. Bruhns (Eds), Parenté et stratégies familiales dans l'antiquité romaine (by T. G. Parkin) Audouze, F., and O. Büchsenschütz, Towns, Villages and Countryside of Celtic Europe (by A. F. Harding) Ausonius, The Works of Ausonius. Ed. R. P. H. Green (by J. J. O'Donnell) Bailey, D. M., Excavations at El-Ashmunein. IV. Hermopolis Magna: Buildings of the Roman Period (by N. Pollard) Barnes, T. D., Athanasius and Constantius: Theology and Politics in the Constantinian Empire (by T. Urbainczyk) Barnwell, P. S., Emperor, Prefects and Kings, the Roman West 395-565 (by M. Whitby) Barton, C. A., The Sorrows of the Ancient Romans: The Gladiator and the Monster
Barton, C. A., The Sorrows of the Ancient Romans: The Gladiator and the Monster (by J. Davidson)
to Anastasius (by J. D. Howard-Johnston)

Bloomer, W. M., Valerius Maximus and the Rhetoric of the New Nobility (by J. Carter)	223
Bosio, G., E. dal Covolo and M. Maritano, Introduzione ai padri della chiesa:	281
	276
	202
Bradley, K. R., Discovering the Roman Family: Studies in Roman Social History (by T. G. Parkin)	178
Cameron, A., and J. Long, Barbarians and Politics at the Court of Arcadius (by J. H. W. G. Liebeschuetz)	277
	26c
Carsana, C., La teoria della 'costituzione mista' nell'éta imperiale romana (by P. S. Derow)	² 74
Cassano, R. (Ed.), Principi, imperatori, vescovi: Duemila anni di storia a Canosa	218
	215
	228́
	287
Collingwood, R. G., and R. P. Wright, The Roman Inscriptions of Britain. II.	•
	262
David, JM., Le Patronat judiciaire au dernier siècle de la république romaine	
	212
	265
Dise, R. L., Cultural Change and Imperial Administration: the Middle Danube Provinces of the Roman Empire (by B. Rankov)	248
Dixon, K. R., and P. Southern, The Roman Cavalry: From the First to the Third	0
	238
Dodgeon, M. H., and S. N. C. Lieu, The Roman Eastern Frontier and the Persian	178 282
Drinkwater, J., and H. Elton (Eds), Fifth-Century Gaul: A Crisis of Identity:	288
_ \	231
	186
	78
Feldman, L. H., Jew and Gentile in the Ancient World: Attitudes and Interactions	, -
	206
	250
Fine Licht, K. de, Untersuchungen an den Trajansthermen zu Rom. 2. Sette Sale	190
	237
Fowden, G., Empire to Commonwealth, Consequences of Monotheism in Late	-51
	296
Frayn, J. M., Markets and Fairs in Roman Italy: Their Social and Economic	
Importance from the Second Century B.C. to the Third Century A.D.	235
	-33 268
Friesen, S. J., Twice Neokoros: Ephesus, Asia and the Cult of the Flavian Imperial	
Fuchs, M., Glyptothek München Katalog der Skulpturen. 6. Römische Idealplastik	246
	192
	224
Galinsky, K. (Ed.), The Interpretation of Roman Poetry: Empiricism or	
Gardner, J. F., and T. Wiedemann, The Roman Household: A Sourcebook (by T. G.	200
Parkin)	78
	707

Godman, P., and O. Murray (Eds), Latin Poetry and the Classical Tradition in Medieval and Renaissance Literature (by P. Hainsworth).	m. Essa	ys . 299
Gowers, E., The Loaded Table: Representations of Food in Roman I	Literatu	re
(by A. Laird)	ssius D	
(by C. Pelling)	wards)	. 225
Harris, W. V. (Ed.), The Inscribed Economy. Production and Distribut Roman Empire in the Light of Instrumentum Domesticum (by D. J. M	ion in t	
Horace, Epodes and Odes. Ed. D. H. Garrison (by L. C. Watson)		. 267
Hunink, V., M. Annaeus Lucanus, Bellum Civile Book III (by M. Leigh). Hyland, A., Training the Roman Cavalry: From Arrian's Ars	Tacti	. 270
(by H. Sidebottom)	·	. 238
Hyland, A., Equus: The Horse in the Roman World (by H. Sidebottom). Ilkjaer, J., Illerup Ådal. 1-4 (by J. Hines)	•	. 238
Jongste, P. F. B., The Twelve Labours of Hercules on Roman S	arcopha	. 291 igi
(by J. Huskinson)	uhation	. 254
Inscriptions (by H. S. Nielsen)	· .	. 258
Kertzer, D. I., and R. P. Saller (Eds), The Family in Italy from Antique Present (by T. G. Parkin)	uity to th	he . 178
Kleiner, D. E. E., Roman Sculpture (by N. Hannestad)	•	. 192
L'Huillier, MC., L'Empire des mots: Orateurs gaulois et empereurs romain siècles (by C. E. V. Nixon)	ıs. ze et 2	-
Laguna, G., Silvas III: Introducción, edición critica, traducción y co	mentar	. 293 io
(by B. J. Gibson)	•	. 273
Lazreg, N. Ben, and D. J. Mattingly, Leptiminus (Lamta): A Roman Po	rt City	. 300 in
Tunisia (by M. Fulford)	•	. 252
Lévy, C., Cicero Academicus: Recherches sur les académiques et sur la p	hilosoph	
cicéronienne (by A. E. Douglas)	Aspects	. 222 of
Periodic Trade in Pre-industrial Society (by J. M. Frayn)	-	. 236
Lintott, A., Judicial Reform and Land Reform in the Roman Republic: A New with Translation and Commentary, of the Laws from Urbino (by B. W.		n, . 211
Lucan, De Bello Civili: Book II. Ed. E. Fantham (by M. Leigh)		. 270
Macdonald, D., The Coinage of Aphrodisias (by K. Butcher). Mackensen, M., Die spätantiken Sigillata- und Lampentöpfereien von el	Mahrir	. 256 1e
(Nordtunisien) (by P. M. Kenrick)	•	. 290
Marek, C., Stadt, Ara und Territorium in Pontus-Bithynia und Nord (by S. R. F. Price)	1-Galati	ia · 247
Marichal, R., Les Ostraca de Bu Njem (by A. K. Bowman)	•	. 261
Medri, M., Terra sigillata tardo italica decorata (by P. M. Kenrick). Mette-Dittmann, A., Die Ehegesetze des Augustus: eine Untersuchung im	Rahme	. 255 en
der Gesellschaftspolitik des Princeps (by T. G. Parkin)	•	. 178
Millar, F., The Roman Near East 31 B.CA.D. 337 (by M. Gawlikowski). Mócsy, A., Pannonien und das römische Heer (by M. M. Roxan).		· 244
Moorhead, J., Theoderic in Italy (by M. Whitby)	•	. 278
Nelson, H. L. W., and U. Manthe, Gai Institutiones III, 1-87: Text and Ko (by W. M. Gordon)	mmento	<i>ar</i> . 228
Nielsen, I., Thermae et Balnea. The Architecture and Cultural History of	of Roma	n
Public Baths (by H. Dodge)	n).	. 190
Ossel, P. van, Etablissements ruraux de l'antiquité tardive dans le nord de		le
(by N. Christie)	•	. 288 . 189
Pairault Massa, FH., Iconologia e politica nell'Italia antica: Roma, Lazio	, Etruri	ia
dal VII al I secolo a. C. (by N. Spivey)		212

Parker, A. J., Ancient Shipwrecks of the Mediterranean and the Roman Province (by S. McGrail).	es . 19
Pomeroy, A. J., The Appropriate Comment: Death Notices in the Ancient Historian (by R. G. M. Nisbet)	
Potter, T. W., and C. Johns, Roman Britain (by P. Salway)	. 25
Quint, D., Epic and Empire: Politics and Generic Form from Virgil to Milto (by E. Haan)	
Randsborg, K., The First Millennium A.D. in Europe and the Mediterranea (by S. T. Loseby)	
Rawson, B. (Ed.), Marriage, Divorce and Children in Ancient Rome (by T. G. Parkin)	· -3 · 17
Rawson, E., Roman Culture and Society: Collected Papers (by T. H. Tarver).	. 20
Rich, J. (Ed.), The City in Late Antiquity (by M. Whittow)	. 28
Rich, J., and A. Wallace-Hadrill (Eds), City and Country in the Ancient World (by J. K. Davies)	
Roueché, C., Performers and Partisans at Aphrodisias in the Roman and Late Roman Periods (by C. P. Jones)	
Schäfer, C., Der weströmische Senat als träger antiker Kontinuität unter der Ostogotenkönigen (by M. Whitby)	
Scholz, B. I., Untersuchungen zur Tracht der römischen Matrona (by N. Hannestad	
Schoonhoven, H. (Ed.), <i>The Pseudo-Ovidian</i> Ad Liviam de Morte Drusi (by J. A Richmond)	
Schwartz, S., Josephus and Judaean Politics (by N. Kokkinos)	. 26
Scourfield, J. H. D., Consoling Heliodorus: A Commentary on Jerome, Letter 66 (by JM. Claassen)	
Serrato Garrido, M., Ascetismo femenino en Roma: Estudios sobre San Jerónimo	
San Agustín (by V. Grimm)	. 2
Sjöström, I., Tripolitania in Transition: Late Roman to Early Islamic Settlemen (by D. J. Mattingly)	. 2
Speidel, M. P., Roman Army Studies II (by M. M. Roxan)	. 2
Spoth, F., Heroides als Elegien (by F. Bessone)	. 2
Stoneman, R., Palmyra and its Empire: Zenobia's Revolt against Rome (by D Kennedy)	. 2.
Syme, R., Roman Papers VI–VII (by W. Eck)	. 2
Szilágyi, J. G., Ceramica etrusco-corinzia figurata. Parte I. 630-580 a.C. (by T Rasmussen)	`. . 2
Taylor, J. E., Christians and the Holy Places: The Myth of Jewish–Christian Origin (by O. Irshai)	. 2
Treggiari, S., Roman Marriage: Iusti Coniuges from the Time of Cicero to the Time of Ulpian (by T. G. Parkin)	of . 1
Vallet, F., and M. Kazanski (Eds), L'Armée romaine et les barbares du IIIe au VIII siècle (by H. Elton)	e . 2
Wallace-Hadrill, A. (Ed.), Patronage in Ancient Society (by J. K. Davies)	. r
Wehrle, W. T., The Satiric Voice: Program, Form and Meaning in Persius and Juvenal (by S. H. Braund)	d . 2
Weis, A., The Hanging Marsyas and its Copies: Roman Innovation in a Hellenistic Sculptural Tradition (by N. Hannestad)	
Wiedemann, T. E. J., Emperors and Gladiators (by D. Potter)	. 2
Wiseman, T. P., Talking to Virgil. A Miscellany (by S. Treggiari)	. 20
Woodman, T., and J. Powell (Eds), Author and Audience in Latin Literature (by N. J. Lowe).	e . 20
Ziolkowski, A., The Temples of Mid-Republican Rome and their Historical and	1
Topographical Context (by D. S. Levene)	. 2
List of Works Received	. 30
Proceedings of the Society	. 3
ndex	. 31

LIST OF PLATES	
H. Cotton, A Cancelled Marriage Contract from the Judaean Desert Plate I A cancelled marriage contract from the Judaean Desert: Recto Plate II A cancelled marriage contract from the Judaean Desert: Verso	
LIST OF FIGURES IN TEXT	
H. Cotton, A Cancelled Marriage Contract from the Judaean Desert	
Fig. 1 Map showing sites in Judaean Desert	7

SOCIETY FOR THE PROMOTION OF ROMAN STUDIES OFFICERS AND COUNCIL, 1994-95

President

PROFESSOR T. P. WISEMAN, FBA, FSA

Vice-Presidents

MRS M. BENNETT PROFESSOR ERIC BIRLEY, MBE, FBA, FSA PROFESSOR P. A. BRUNT, FBA PROFESSOR AVERIL CAMERON, FBA, FSA PROFESSOR M. H. CRAWFORD, FBA PROFESSOR J. A. CROOK PROFESSOR S. S. FRERE, CBE, FBA, FSA PROFESSOR MICHAEL GRANT, CBE, LITTD,

PROFESSOR K. HOPKINS, FBA PROFESSOR E. J. KENNEY, FBA MR J. H. C. LEACH MR F. A. LEPPER, FSA

DR BARBARA LEVICK, FSA PROFESSOR J. C. MANN, FSA PROFESSOR F. G. B. MILLAR, FBA, FSA PROFESSOR R. G. M. NISBET, FBA MR P. R. ODGERS, CB SIR HILTON POYNTON, GCMG DR JOYCE M. REYNOLDS, FBA, FSA PROFESSOR ANNE S. ROBERTSON, FSA PROFESSOR M. TODD, FSA PROFESSOR F. W. WALBANK, CBE, FBA PROFESSOR K. D. WHITE PROFESSOR J. J. WILKES, FBA, FSA

Elected Members of Council

Elected June 1993

Elected June 1992 DR G. A. H. CHAPMAN DR SUSAN S. FISCHLER DR L. J. F. KEPPIE, FSA DR D. J. MATTINGLY, FSA DR S. MITCHELL, FSA MR J. W. RICH PROFESSOR A. J. WOODMAN

DR J. B. CAMPBELL
DR CATHARINE H. EDWARDS DR D. P. FOWLER DR ROSEMARY D. HACKNEY MR S. J. KERN PROFESSOR D. P. S. PEACOCK, FSA DR JANE L. ROWLANDSON DR G. D. WOOLF

Elected June 1994 DR D. C. BRAUND DR G. P. BURTON DR JANET DELAINE DR C. J. HOWGEGO
MR J. S. HUTCHINSON
MISS C. M. JOHNS, FSA
MS C. MERCER
DR ALISON R. SHARROCK

Honorary Members of the Society

PROFESSOR E. BADIAN PROFESSOR A. CHASTAGNOL PROFESSOR E. GABBA PROFESSOR J. HEURGON PROFESSOR M. KASER PROFESSOR F. DE MARTINO

PROFESSOR C. NICOLET PROFESSOR H. VON PETRIKOVITS PROFESSOR D. PIPPIDI DR S. TIMPANARO PROFESSOR E. WISTRAND

Hon. Treasurer MR G. E. A. KENTFIELD Hon. Secretary MRS E. MATTHEWS Hon. American Secretary PROFESSOR G. W. BOWERSOCK

Secretary DR HELEN M. COCKLE

Auditors SHIPLEYS

Joint Library

Hon. Librarian PROFESSOR M. H. CRAWFORD

Librarian MRS N. B. ALVAREZ, BA, ALA

Publications Secretary DR LYNN F. PITTS, FSA

Chairman of Schools Committee MR J. MURRELL

Editorial Committee

Chairman: PROFESSOR M. TODD

Editor, JRS: PROFESSOR ANDREW F. WALLACE-HADRILL Review Editor: DR M. D. GOODMAN MR R. J. BREWER PROFESSOR AVERIL CAMERON PROFESSOR KATHLEEN M. COLEMAN MR C. M. DANIELS, FSA DR A. S. ESMONDE CLEARY PROFESSOR D. C. FEENEY DR D. P. FOWLER

Editor, Britannia: PROFESSOR M.G. FULFORD, FBA, FSA Review Editor: DR L. J. F. KEPPIE PROFESSOR S. S. FRERE DR P. D. A. GARNSEY DR D. J. MATTINGLY PROFESSOR J. A. NORTH DR S. R. F. PRICE DR J. P. WILD, FSA PROFESSOR J. J. WILKES

and with the co-operation of

MR F. A. LEPPER and PROFESSOR F. W. WALBANK

Editors, Roman Britain Survey: DR B. C. BURNHAM, FSA, DR A. S. ESMONDE CLEARY, MR M. W. C. HASSALL, FSA,

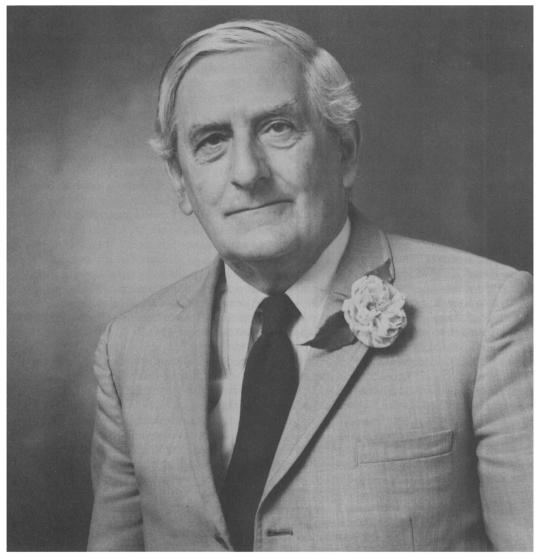
DR L. J. F. KEPPE, DR R. S. O. TOMLIN, FSA

Contributions to the JRS should be sent to DR S. R. F. PRICE, Editor-elect, Journal of Roman Studies, Lady Margaret Hall, Oxford, OX2 6QA.

Contributions to Britannia should be sent to PROFESSOR M. G. FULFORD, The Editor, Britannia, Department of Archaeology, The University, Whiteknights, Reading, Berks. RG6 2AA.

Books for review for both the JRS and Britannia must be sent to The Librarian, Joint Library, Hellenic and Roman Societies, 31-34 Gordon Square, London, WCIH OPP. © Society for the Promotion of Roman Studies 1994. All rights reserved. Company reg. no. 114442 Charity reg. no. 210644

A. N. SHERWIN-WHITE



A. N. Sherwin-White, during his term as President of the Roman Society (1974-7)

'A Roman public law and administration man': Nicholas Sherwin-White on himself in 1961 (Roman Society and Roman Law in the New Testament, vi).

This was not simple modesty: these were then the central domains of Roman history, and Sherwin's proficiency in them — 'Sherwin' was his colleagues' familiar usage — a legitimate source of pride. But the truly modest apology here (for not being equally competent in New Testament studies), introduces two salient features of his oeuvre: the courtesy, good-humour and gentleness of his scholarship and the real breadth of his vision. Of course this book (the Sarum Lectures for 1960–1) was about Roman administration. But as the recusatio suggests, Sherwin here displayed an extensive curiosity about the working of the Roman world. His talent for constructive historiography went far beyond the technicalities of the Roman public

• I am grateful to the Keeper of the Archives at St John's, Dr M. G. A. Vale, for his help, and to the Keeper of the Archives of the University, Dr J. Hackney, and to the Registrar, Dr A. J. Dorey, for permission to consult and quote from University Documents.

law (note also the enthusiasm of biblical specialists for Roman Society and Roman Law: e.g. F. Grant, Journ. Theol. Sts. 15 (1964), 352-8).

This control of detail within a wider frame had made his D.Phil. thesis (1937, published as *The Roman Citizenship* (Oxford, 1939)) brilliantly successful. The examiners (M. Cary and R. Syme) saw clearly how hard and creative the work had been:

In approaching the subject from a less formal and more genuinely historical standpoint than most of his predecessors, Mr Sherwin-White inevitably added to the difficulties of studying it,

but the work showed

a maturity of judgement such as one hardly dares to expect from a young scholar.

The continuing familiarity, at least in this country, of this vision of the Roman world derives in part from the influence of Hugh Last (1894–1957), Sherwin's tutor at St John's (where he had arrived as an undergraduate from Merchant Taylors' in 1930), his supervisor, and a lasting influence (as on so many others) — 'throughout I owe a great deal to Professor Last on points of detail and doctrine' (from the important article on imperial procurators, PBSR 15 (1939), 26) — and of vision. Last was a passionate defender of the place of ancient history in a general undergraduate education (see Oxford Magazine 48, no. 22 (1930), 814–18), and insisted, sometimes intemperately, on the advantage — over Greek history, for example — that the obvious relevance to the present of Roman governmental organization gave to late Republican and imperial history. The development of a world-state, which forms the climax of Roman Citizenship ('the order of events or impulses by which the Orbis not only became but was recognized to be the Urbs', last words of 1973 edn., 468, already there in the thesis) is one of the strongest foundations for this view.

Last's election as Camden Professor (1936), freed the Fellowship which he had held at St John's since 1919. The selectors identified three outstanding candidates, and St John's Governing Body elected Sherwin over R. L. Beaumont (ob. 1938) and A. H. M. Jones. The wide-ranging and adventurous — and rather geographical — pre-War Oxford ancient history of Blakeway and Myres (1869–1954), which produced Russell Meiggs (1902–89) and Tom Dunbabin (1911–55), a co-eval of Sherwin, though he long predeceased him, made its mark on him too. President Norwood of St John's wrote to the Director of Naval Intelligence in 1941 to commend his young Fellow, Sherwin, whose poor sight kept him from active service (and to offer him congratulations, in a lordly way, on the naval war effort). Employment on the Admiralty Handbooks followed (hence the article on the historical geography of Algeria, JRS 34 (1944), 1–10), confirming his broad perspective. The acute geographical focus which makes the assessment of the Armenian wars telling in his last book Roman Foreign Policy in the East (London, 1984) went back to this war-work.

The dissertation behind Roman Citizenship had concerned the cohesion of the Roman Empire as much as the institutional history of the Republican politeia: as Cary and Syme put it, he 'has contributed a penetrating chapter to the topic of Roman imperial patriotism'. This wider sense of the subject stimulated him all his life. Another volume on a connected theme, the Cambridge Gray Lectures for 1965–6, was published as Racial Prejudice in Imperial Rome (Cambridge, 1967). By 1970 he was contemplating a new volume, Modern Problems about the Roman Citizenship, to appear with a reprint; in ANRW in 1972, he produced a masterly summary of his view of the subject and of recent scholarship (1. 2, 23–58); the second edition of Roman Citizenship (1973) was a synthesis of these projects, a quite new book (saluted by T. R. S. Broughton in JRS 65 (1975), 189–91).

Another key to his scholarship was his sensitivity, which the place of ancient history in Literae Humaniores at Oxford fostered, to the problems of using literary texts for history. In St John's itself he found congenial and helpful company in Gilbert Highet and Colin Roberts: and he was not the only Fellow to benefit greatly from having Donald Russell (with whom he worked in great harmony for many years) as a colleague. Sherwin's mastery of this other foundation of early imperial history is clear from his review of Syme's *Tacitus* (JRS 69 (1959), 140-6), in which there is much else characteristic of his acuity and style.

The Camden Professor has written a tremendous book, fantastically fertile in ideas and constructions, at times outrageously provocative, always with immense learning shrewdly and economically applied,

he enthuses, and those who remember him will hear again in these words his authentic excitement and the slight squeak in the voice that accompanied it, and see the wry and infectious smile. But he could see problems, and on point after point his insight is precise. Where was Tacitus' geography? 'S[yme] is remarkably impatient of general ideas'. What real basis was there for the 'theory of the marshals'? 'We ought not to be told that the actual bronze text of a Senatusconsultum is worth less than the word of a "consular historian". Here we find the mot 'seldom has so long a book contained so much brevitas', and most tellingly, his fear about the possible effect of the literary sources' misrepresentations: 'Has the greatest of the Roman advocates found in S. his most illustrious victim?'

Syme's view of the younger Pliny was another problem. Sherwin complained 'He makes Pliny so absurd that his remarkably successful career is difficult to understand'. His strong feelings were understandable: he was engaged with his own bid to understand a whole text, the great *Commentary* on the *Letters* of the Younger Pliny (Oxford, 1966), on which he worked for at least eighteen years.

The genre of Commentary proved a misleading vehicle for his lively and learned views on the subject. Few episodes in Roman history in the last decades parallel the vituperation with which the scholarly community displayed its most unlikeable side in hunting for this work's errors. An explanation is called for. 'Live by the sword and die by it' is a non-starter: Sherwin was not given to the sharp criticism which had been a vice of Last, and still less to the kind of gleeful abuse which *Pliny* received. Some disciples of Syme felt — unreasonably — that Sherwin belonged to an anti-prosopographical camp hostile to Syme's. The commentary form was losing favour, and in many quarters the 'rigid self-control in avoiding facile but delusive generalisations' which Cary and Syme had so admired in 1937 was less admired, while a new generation of historians was keen to establish that it too could do 'Roman public law and administration', and at the same time to suggest that other newer things were more compelling. This work lacks the precision of the Commentary as it lacks its dryness, but constitutes an imaginative response to the historiographical problems of dealing with Pliny's *Letters*. Let us now recall the statesmanlike summing up, and response to the critics, of Frank Lepper (Gnomon 42 (1970), 560–72):

for me the very personal characteristics of the work make it peculiarly stimulating and exciting: it is ... the record kept, however intermittently, by a well-trained, variously informed and quick (often too quick) mind ... a work to be perused avidly, yet used advisedly.

It is indeed the range of interests, and, once again, the pointilliste ability to form a large picture out of smaller discussions, that continue to impress in this book.

Pliny, of course, required the further development of the themes of Sherwin's earlier work: the early history of Christianity, naturally, but also the questions of repetundae and maiestas (on which he had already made significant contributions). In 'Violence in Roman politics', \$\mathcal{J}RS\ 46 (1956), 1-9, aiming to come 'closer to the texture of the ancient world', he had indeed demonstrated a striking independence from (though no animus against) the Münzer/Syme camp, and, in stressing not the breaches of legality but the observance in the last years of the Republic, looked ahead to the radical reassessments of the place in the equation of power at Rome of those outside the élite which have been made in the last decade. He was more interested in persuasions made against a background of order than in the arbitrariness of warlords (in his lucid summary 'The imperialism of Caesar', Greece and Rome 4 (1957), 36-45, he located the conquest of Gaul in a 'tradition of restrained exploitation', investigation of which was to lead him to disagree with William Harris' radical restatement of the aggressiveness of Rome in \$\mathcal{J}RS\ 70 (1980), 177-81). The maturity of a number of these currents of thought may be seen in his late article 'The Lex Repetundarum and the political ideas of Gaius Gracchus', \$\mathcal{J}RS\ 72 (1982), 18-31.

This well-balanced academic career was an example of how much may be achieved by the maturing of the ideas of productive scholars in conditions of mutual influence. He was fully

involved in this Society, as a member of Council, and from 1963 a Vice-President. Teaching was very important to him: in his case there can be no doubt of the cross-fertilization between teaching and research. Sherwin settled in to his College, where he had the same rooms for forty-two years, and was a devoted Tutor, and very popular with his students (not least for his unconventional enthusiasm for the turf).

There were rewards for this diligently spent career and its important contributions to the scholarly debate and to liberal education: FBA (1956), and Reader in Roman History (1966: his case was made to the University on his 'personal distinction as a scholar', as much as the practical needs of the time), but not the *gloria* of the Camden chair; but he was no less integral to the complex fabric of the study of Roman history than those who held it in his time. Let us conclude with his own generous praise of Syme: 'In his *Tacitus* the School of Literae Humaniores may salute what in this age of specialisation is the most remarkable and successful of its products'. *Mutato nomine de te fabula narratur*.

N.P.

CHILD-EXPOSURE IN THE ROMAN EMPIRE*

By W. V. HARRIS

for Andrea Giardina

The exposure of infants, 1 very often but by no means always resulting in death, was widespread in many parts of the Roman Empire. This treatment was inflicted on large numbers of children whose physical viability and legitimacy were not in doubt. It was much the commonest, though not the only, way in which infants were killed, and in many, perhaps most, regions it was a familiar phenomenon. While there was some disapproval of childexposure, it was widely accepted as unavoidable. Some, especially Stoics, disagreed, as did contemporary Judaism, insisting that all infants, or at least all viable and legitimate infants, should be kept alive. Exposure served to limit the size of families, but also to transfer potential labour from freedom to slavery (or at any rate to de facto slavery). Disapproval of exposure seems slowly to have gained ground. Then, after the sale of infants was authorized by Constantine in A.D. 313, the need for child-exposure somewhat diminished, and at last probably in 374 — it was subjected to legal prohibition. But of course it did not cease.

The abandonment of infants in antiquity has been the subject of scholarly discussion for several centuries.² It has become an obligatory topic in the literature that has grown out of contemporary interest in the history of the Roman family and in the experience of Roman women. Particular aspects of it have in recent times been the subjects of expert discussion.³

But there is much more to say.

First of all (below, 1): while very few scholars bluntly deny that child-exposure was widely practised in the high Roman Empire (the evidence is, after all, nearly overwhelming),4 some have expressed doubts,⁵ and others suppose that while many infants were exposed not many of the victims died. There are other fundamental questions about child-exposure which Roman historians have not discussed in much detail. The reasons why people exposed infant children (below, II) deserve a more careful examination than they seem to have received in the

* I warmly thank Professor G. B. Parigi (Pavia), who gave me information about the incidence of birth defects, Professor C. P. Jones (Harvard), who told me about Gazelle-boy (n. 65), and Dr T. G. Parkin (Wellington), who generously gave me permission, not eventually used, to adapt a figure from his book *Demography and Roman*

Society.

¹ J. Boswell, The Kindness of Strangers (1988), 25, preferring the term 'abandonment', objects to 'exposure' on the grounds that it 'conveys a sense of risk or harm' which is in his view absent from the terms ἔκθεσις and expositio. But innumerable texts that associate exposure with dreadful deaths or with slavery make it obvious that the Greek and Latin terms have very unpleasant

connotations.

² Of the early literature L. Armaroli, Ricerche storiche sulla esposizione degl'infanti presso gli antichi popoli e specialmente presso i Romani (Venice, 1838), is particularly impressive. Among numerous later works note G. Glotz, in Daremberg-Saglio, s.v. expositio (1892), 930-9 (G. Humbert on Rome, 939), with the essay in his Etudes sociales et juridiques sur l'antiquité grecque (1906), 187-227. The most useful discussion of the subject in general is E. Eyben, 'Family planning in Graeco-Roman antiquity', Ancient Society 11-12 (1980-1981), 5-82; see also P. A. Brunt, Italian Manpower, 225 B.C.-A.D.14 (1971), 148-54. On exposure in the Greek world prior to the Romans see especially A. Cameron, 'The exposure of children and Greek ethics', CR 46 (1932), 105-14, R. Tolles, Untersuchungen zur Kindesaussetzung bei den

Griechen (1941).

³ S. B. Pomeroy, 'Copronyms and the exposure of infants in Egypt', in Studies in Roman Law in Memory of A. Arthur Schiller (1986), 147–62, F. Kudlien, 'Kindesaussetzung im antiken Roman: ein Thema zwischen Fiktionalität und Lebenswirklichkeit', in Groningen Col-

loquia on the Ancient Novel 11 (1989), 25-44, A. Huys, Έκθεσις and ἀπόθεσις:the terminology of infant exposure in Greek antiquity', AC 58 (1989), 190-7, M. Memmer, 'Ad servitutem aut ad lupanar ...', ZSS 108 (1991),

²¹–93.

⁴ D. Engels ('The problem of female infanticide in the Greco-Roman world', *CPh* 75 (1980), 112–20; 'The use of historical demography in ancient history', *CQ* 34 (1984), 386–93) ignores almost all this evidence (for his demographic theory, see below, p. 18). Doubt is more legitimate about the extent of child-exposure in Greece before 400 B.C.: see, for example, L. Gallo, 'Un problema di demografia greca: la donna tra la nascita e la morte', Opus 3

(1984), 37-62.

⁵ M. Kaser, Das römische Privatrecht II² (1975), 204, says orientalistically that exposure was seldom practised at Rome but was widespread in 'the East'. M. Golden writes that there can be 'reasonable doubt' that child-exposure was extensive (in the ancient world in general) ('Did the ancients care when their children died?', $G \in R$ 35 (1988), at 158). Kudlien's account (see n. 3) is balanced but seems quite doubtful (27). T. G. Parkin, *Demography and Roman Society* (1992), 97, concludes vaguely that 'the evidence does not allow us to generalize on this practice [it is not clear whether he means exposure or infanticide] as a social phenomenon'. M. Schmidt has maintained, contrary to a widespread view, that many handicapped infants were allowed to live, and this may be right ('Hephaistos lebt — Untersuchungen zur Frage der Behandlung behinderter Kinder in der Antike', Hephaistos 5–6 (1983–

1984), 133-61).

⁶ R. Motomura, 'The practice of exposing infants and its effects on the development of slavery in the ancient world', in T. Yuge and M. Doi (eds), Forms of Control and Subordination in Antiquity (1988), 410-15; Boswell,

op. cit. (n. 1), 42, 128-31.