

LIBYAN STUDIES
VOLUME 32
2001



The Society for Libyan Studies

THE SOCIETY FOR LIBYAN STUDIES

c/o The Institute of Archaeology

31-34 Gordon Square

LONDON WC1H 0PY

Telephone: (020) 7387 7050 ext. 7495

The Society

The Society for Libyan Studies, founded in 1969, is established as a British Institute Abroad. Its aims are to encourage and co-ordinate the activities of British scholars in Libya covering as wide a range of interests as possible including the natural sciences, linguistics and history as well as archaeology, and to foster and develop relations between British and Libyan scholars.

Since its foundation the Society has sponsored many differing projects in Libya within the subject areas of archaeology, education, geography, geology, history and Islamic law. Its resources to date have been concentrated on supporting long-term archaeology projects and their subsequent publication, including excavations in Benghazi, Tolmeita, Ajdabiyah and Germa in the Fezzan, the multi-disciplinary survey in the pre-desert valleys of Tripolitania, the Islamic excavation at Medinet Sultan and the preparation for publication of the postwar excavations at Sabratha.

The Society's webpage address is: <http://britac.ac.uk/institutes/libya>

Membership and Subscriptions

Those who wish to join the Society are invited to communicate with the General Secretary of the Society. The subscription rate is £20.00 p.a. for both those based in Britain and overseas. This may be paid by banker's order and forms are available from the Secretary.

Members receive the current issue of *Libyan Studies*, are given notice of forthcoming activities, and are entitled to use the Society's Library.

Meetings

The Society holds several Lecture Meetings in London each year, the December Meeting being preceded by the Annual General Meeting. Details are circulated to all UK members.

The Library

The Society's Library has a considerable collection of books on Libyan and related North African studies built on the nucleus of the collection of the late Professor R. G. Goodchild. The Library is housed in the Library of the School of Oriental and African Studies, Malet Street, London WC1E 7HP (first floor, Africa section, Bay 125). It is open for consultation and books may be borrowed by members of the Society.

Libyan Studies

The Journal and Annual Report of the Society appears in November each year and publishes articles and reviews relating to current research on Libyan topics. Guidelines for contributors are published in this volume and intending contributors should consult the Editor, *Libyan Studies*, Society for Libyan Studies. Back copies of *Libyan Studies* and the earlier *Annual Report* are available from the Secretary.

Books for Review should be sent to the General Secretary of the Society in the first instance.

Grants in Aid of Research

Applications for financial aid in support of research on Libyan topics must be submitted on a standard form which is available from the General Secretary. The completed form should be returned to the General Secretary by 1 November, 1 January, 1 April or 1 September and will be discussed at the following Council Meeting.

LIBYAN STUDIES
VOLUME 32
2001



Edited by
A. I. WILSON, M.A., D.PHIL.

Editorial Assistant
E. R. SAVAGE, M.A., PH.D.

The Society for Libyan Studies

The Society for Libyan Studies

Officers and Council 2000 – 2001

- President:* R. O. MILES Esq., C.M.G.
- Vice-Presidents:* J. M. REYNOLDS, M.A., F.B.A., F.S.A., HON.D.LITT. (Newcastle)
S. K. STRONG, M.B.E.
T. L. TAYLOR Esq., F.S.A.
- Chairman:* *Professor D. J. MATTINGLY, B.A., PH.D., F.S.A.
- Honorary Treasurer:* T. L. TAYLOR Esq., F.S.A.
- Honorary Secretary:* *J. N. DORE Esq., B.A., F.S.A.
- General Secretary:* S. K. STRONG, M.B.E.
- Council:* Professor J. A. ALLAN, B.A., PH.D., F.R.G.S.
*D. M. BAILEY Esq., D.LITT., F.S.A.
Professor G. W. W. BARKER, M.A., PH.D., F.S.A.
*P. BENNETT Esq., B.A., F.S.A., M.I.F.A.
Professor Sir John BOARDMAN, M.A., F.B.A., F.S.A.
M. W. C. HASSALL Esq., M.A., F.S.A.
S. J. MCLAREN, B.SC., PH.D., F.G.S.
L. C. NEVETT, B.A., M.PHIL., PH.D., F.S.A.
J. H. TAYLOR Esq., B.A., PH.D.
Professor C. VITA FINZI, M.A., PH.D., SC.D.
S. E. C. WALKER, B.A., PH.D., F.S.A.
K. H. WHITE Esq., B.SC., PH.D., M.R.S.SOC.
J. L. WRIGHT Esq., PH.D.
- Head of Mission:* J. N. DORE Esq., B.A., F.S.A.
- Editor, Libyan Studies:* *A. I. WILSON Esq., M.A., D.PHIL.
- Honorary Librarian* M. BRETT Esq., PH.D.
- *Members of the Publications Committee and Editorial Board, plus B. ROGERSON Esq. and E. R. SAVAGE, M.A., PH.D.

Printed and bound in Great Britain by Lanes Ltd., Broadstairs, Kent.

CONTENTS

Obituaries	Page
Sir Roderick Sarell	1
Articles	
Holocene climatic changes in an archaeological landscape: the case study of Wadi Tanezzuft and its drainage basin (SW Fezzan, Libyan Sahara). <i>By Mauro Cremaschi</i>	3
Megalithic architecture and funerary practices in the late prehistory of Wadi Tanezzuft (Libyan Sahara). <i>By Savino di Lernia, Giovanni B. Bertolani, Francesca Merighi, Francesca R. Ricci Giorgio Manzi, and Mauro Cremaschi</i>	29
The archaeology of the southern Fazzan and prospects for future research. <i>By David N. Edwards</i>	49
Marmaric wares: New Kingdom and later examples. <i>By Linda Hulin</i>	67
Die Herkunft der zu Kyrene ansässigen Perioiken. <i>By F. X. Ryan</i>	79
A statue of Dionysos from the Sanctuary of Apollo at Cyrene: a recent join <i>By Neil Adams</i>	87
A statuette of the Discobolus: a note. <i>By Saleh Wanis</i>	93
Site d'un arc à Tokra et l'aménagement urbain de la ville. <i>By Fuaad Bentaher</i>	95
Aerial photographs of Sabratha and Garian. <i>By Andrew Wilson</i>	107
Thomas Ashby e la Libia. <i>By Emanuela Fabbricotti</i>	115
Archaeological Reports	
The Fezzan Project 2001: Preliminary report on the fifth season of work. <i>By D. J. Mattingly, N. Brooks, F. Cole, J. Dore, N. Drake, A. Leone, S. Hay, S. McLaren, P. Newson, H. Parton, R. Pelling, J. Preston, T. Reynolds, I. Schrüfer-Kolb, D. Thomas, A. Tindall, A. Townsend and K. White</i>	133
Euesperides: Preliminary report on the Spring 2001 season. <i>By Andrew Wilson, Paul Bennett, Ahmed Buzaian, Vanessa Fell, Kristian Göransson, Chris Green, Cassian Hall, Richard Helm, Alette Kattenberg, Keith Swift and Eleni Zimi</i>	155
Book Reviews	
Nicola Bonacasa, <i>Cirene</i> (Erwin M. Ruprechtsberger)	179
Arcadia Kocybala, <i>The Extramural Sanctuary of Demeter and Persephone at Cyrene, Libya. Final Reports Volume VII; The Corinthian Pottery</i> (Mattijs Wijker)	181

Maria Elisa Micheli, Anna Santucci e Jaimee P. Uhlenbrock (eds), <i>Il Santuario delle Nymphai Chthoniai a Cirene, Il Sito e le Terrecotte</i> (Lucilla Burn)	183
Jean-Jacques Callot, <i>Recherches sur les Cultes en Cyrénaïque durant le Haut-Empire Romain</i> (Neil Adams).	183
Catherine Dobias-Lalou, <i>Le Dialecte des Inscriptions grecques de Cyrène</i> , (Joyce Reynolds)	184
Mariette de Vos (ed.), <i>Rus africanum. Terra acqua olio nell' Africa settentrionale. Scavo e ricognizione nei dintorni di Dougga (Alto Tell tunisino)</i> (Andrew Wilson)	186
J. Bruce Lockhart and J. Wright, <i>Difficult and Dangerous Roads</i> (Elizabeth Savage)	188
<i>The Journal of Libyan Studies</i> (John Wright)	189
Annual Report of the Society for Libyan Studies 2000-2001	191
Balance Sheet as of 31st March 2001	194
Income and Expenditure Account for the Year ended 31st March 2001 . . .	195
Guidelines for Contributors	197
Arabic Abstracts	203