

SUDAN & NUBIA

The Sudan Archaeological Research Society



Bulletin No. 17

2013





SUDAN & NUBIA

The Sudan Archaeological Research Society



Bulletin No. 17 2013

Contents

Reports

Lithic Material from the Late Neolithic Site of es-Sour, Central Sudan <i>Aẓhari Mustafa Sadig</i>	2	Dangeil 2012: Sacred Ram – Avatar of the God Amun <i>Julie Anderson and Salah Mohamed Ahmed</i>	70
‘Pharaonic’ Sites in the Batn el-Hajar – the ‘Archaeological Survey of Sudanese Nubia’ Revisited. <i>David N. Edwards and A. J. Mills</i>	8	Dangeil, A Preliminary Report on the Petrography <i>Meredith Brand</i>	78
A Note on the Akasha Rock-Inscriptions [21-S-29] <i>Vivian Davies</i>	17	A Third Season of Rescue Excavations in the Meroitic Cemetery at Berber, October 2012: Preliminary Report <i>Mahmoud Suliman Bashir</i>	90
Creating a Virtual Reconstruction of the Seti I Inscription at Jebel Doshā <i>Susie Green</i>	18	Jawgul – A Village Between Towers <i>Mariusz Drzewiecki and Piotr Maliński</i>	101
Archaeobotanical Investigations at the Gala Abu Ahmed Fortress in Lower Wadi Howar, Northern Sudan		The Archaeology of the Medieval and Post-Medieval Fortress at Tinare in the Northern El-Mahas <i>Abdelrahman Ibrahim Saeed Ali</i>	109
The Site and the Findings <i>Friederike Jesse</i>	24	Upper Atbara Setiet Dam Archaeological Salvage Project (ASDASP), the Rescue Excavation Results on the Western Bank of the Atbara: Preliminary Report <i>Murtada Bushara Mohamed, Mohammed Saad Abdalab, Sami Elamien Mohammed and Zaki aldien Mahmud</i>	113
Phytoliths on Grinding Stones and Wood Charcoal Analysis <i>Barbara Eichhorn</i>	28	Archaeological, Ethnographical and Ecological Project of El-Ga’ab Basin in Western Dongola: A Report on the Second Season 2010 <i>Yabia Fadl Tahir</i>	124
The Fruit and Seed Remains <i>Stefanie Kablheber</i>	33	Surveys at the Fifth Cataract and on the Sudan Military Railway and excavations at Kawa, 2012-13 <i>Derek A. Welsby</i>	131
New Excavations at El-Kurru: Beyond the Napatan Royal Cemetery		Archaeological Survey in El-Metemma area <i>Nada Babiker Mohammed Ibrahim</i>	137
Introduction <i>Geoff Emberling and Rachael J. Dann</i>	42	Archaeological Survey of Aba Island: Preliminary Report <i>Abmed Hussein Abdel Rahman Adam</i>	142
Investigating Settlement at El-Kurru <i>Geoff Emberling</i>	43	From Nubia to Arizona – and back; or, Reisner comes Home <i>William Y. Adams</i>	149
Geophysical Prospection in the Archaeological Settlement of El-Kurru <i>Mohamed Abdelwahab Mohamed-Ali</i>	48		
Coring and Soundings in the El-Kurru Settlement <i>Tim Boaz Bruun Skuldbøl</i>	50		
Five-sided Corinthian Capitals in the Mortuary Temple at El-Kurru <i>Jack Cheng</i>	54		
Geophysical Survey at the El-Kurru cemetery <i>Ed Blinkhorn</i>	56		
Sedeinga 2012: A Season of Unexpected Discoveries <i>Claude Rilly and Vincent Francigny</i>	61		
The Latest Explorations at Usli, Northern Province <i>Miroslav Bárta, Lenka Suková and Vladimír Brůna</i>	66		

Miscellaneous

Obituary Michel Azim <i>Brigitte Gratian</i>	154
Review Giovanni R. Ruffini 2012. <i>Medieval Nubia. A Social and Economic History</i> <i>William Y. Adams</i>	154

Front cover: The descendency of Tomb IV T 1 near Sedeinga under excavation (© V. Francigny / SEDAU).

Sudan & Nubia is a peer-reviewed journal

Gabati

A Meroitic, Post-Meroitic and Medieval
Cemetery in Central Sudan.

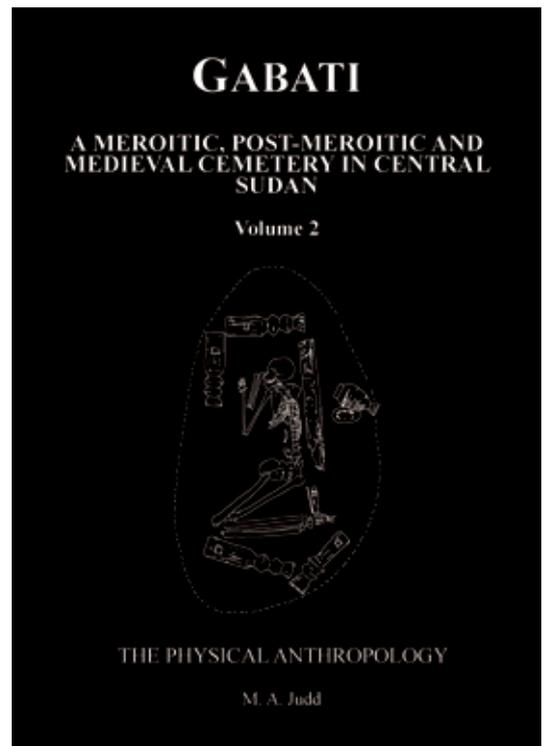
Vol. 2: The Physical Anthropology

by Margaret A. Judd,
with a contribution by David N. Edwards
London 2012

xii + 208 pages, 110 tables, 15 figures, 66 maps, 73 colour plates
ISBN 978 1 901169 19 7

The cemetery at Gabati, dating from the Meroitic, post-Meroitic and Christian periods was excavated in advance of road construction in 1994-5, the detailed report being published by SARS in 1998. This complementary volume provides an in-depth analysis of the human remains. A final chapter, a contribution from David Edwards, the field director of the project, in conjunction with Judd, assesses the archaeological results in light of continuing research in the region over the last decade and more.

Retail price £33. Available to members at the discount price of £29.
Please add £3.50 (Overseas £5.50) for postage and packing.



Sudan's First Railway The Gordon Relief Expedition and The Dongola Campaign

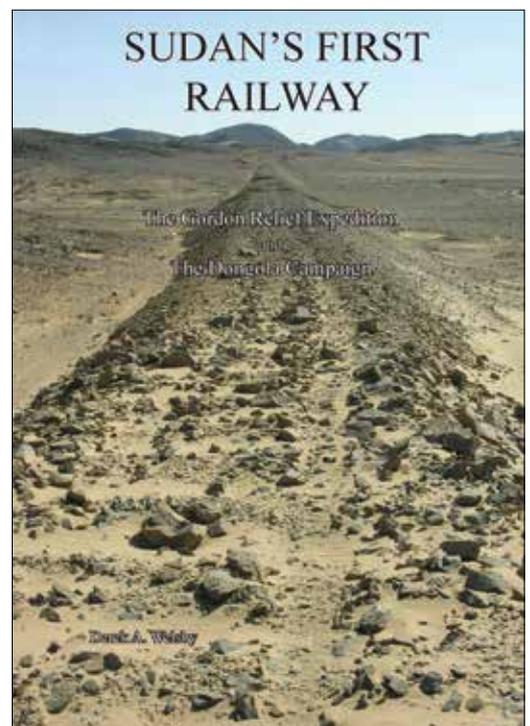
by Derek A. Welsby

London 2011

149 pages, 6 tables, 47 figures, 173 colour and 19 b&w plates
ISBN 978 1 901169 1 89

Begun in 1875 by the Egyptian khedive, Ismail Pasha, the railway played an important role during the Gordon Relief Expedition of 1884-5 and Kitchener's Dongola Campaign in 1896. It was abandoned and cannibalised to build other railways in Sudan during the first decade of the 20th century. For much of its course it runs through the desert and in those areas the roadbed, the associated military installations and the innumerable construction camps are extremely well preserved. This book is the result of a photographic survey of these installations together with the detailed archaeological surveys undertaken within them. A report on the artefacts, which includes personal equipment, ammunition, fragments of rolling stock, bottles, tins and ceramics, completes the volume.

Retail price £22. Available to members at the discounted price of £20 (p&p £2.50, overseas £5.50).



Please order these books from the Honorary Secretary at the Society's address.



Khartoum. The Republican Palace, once the Governor General's residence, in 1968 (photo SARS Hawkes Archive HAW P091.01).



Khartoum. The Anglican cathedral in 1968. Now minus its bell tower it houses the Republican Palace Museum (photo SARS Hawkes Archive HAW P090.01).