A REVIEW OF WORLD ARCHAEOLOGY
EDITED BY ROBERT WITCHER
Antiquity is an international, peer-reviewed journal of archaeological research that aims to communicate the most significant discoveries, theory, method and cultural resource issues rapidly and in plain language to practising archaeologists everywhere.

Antiquity is included in the Cambridge Journals Online service at http://journals.cambridge.org/AQY. Additional and free-to-access material may be found at http://antiquity.ac.uk

Antiquity was founded in 1927 by O.G.S. Crawford and is owned by the Antiquity Trust, a registered charity. The trustees of the Antiquity Trust are Graeme Barker, Amy Bogaard, Robin Coningham, Barry Cunliffe, Roberta Gilchrist, Anthony Harding, Martin Millett, Nicky Milner, Stephanie Moser and Cameron Petrie.

The Directors of Antiquity Publications Ltd, owned by the Antiquity Trust and responsible for producing Antiquity are Chris Gosden, Sue Hamilton, Nicky Milner, Cameron Petrie, Mike Pitts, Marie Louise Stig Sørensen and Robert Witcher.

Advertising enquiries to the publisher at advertising@cambridge.org

©Antiquity Publications 2019. All rights reserved. No part of this publication may be reproduced, in any form or by any means, electronic, photocopying or otherwise, without permission in writing from Cambridge University Press. Permission to copy (for users in the USA) is available from Copyright Clearance Center, http://www.copyright.com, email: info@copyright.com.

This journal issue has been printed on FSC™-certified paper and cover board. FSC is an independent, non-governmental, not-for-profit organisation established to promote the responsible management of the world’s forests. Please see www.fsc.org for information.

Printed by Bell & Bain Limited, Glasgow, UK.

Design: Barry Perks (www.yo-yo.uk.com)

Typesetting: Nova Techset Private Limited, Bengaluru & Chennai, India.

Subscriptions can be purchased from Cambridge University Press and online at https://www.cambridge.org/core/journals/antiquity/subscribe

Front cover: Work and play at Sutton Hoo: W.F. Grimes relaxes in the outline of the ship burial while Stuart Piggott makes plans of the finds; for full details, see Beth Hodgett’s timely article about O.G.S. Crawford’s photographs of the 1939 Sutton Hoo excavation on the eve of its eightieth anniversary in this issue’s Project Gallery (figure courtesy of the Institute of Archaeology, Oxford).
Editorial

Robert Witcher

Research

Comparing ancient inequalities: the challenges of comparability, bias and precision
Mattia Fochesato, Amy Bogaard & Samuel Bowles

An archaeological radiocarbon database for southern Africa
Emma Loftus, Peter J. Mitchell & Christopher Bronk Ramsey

Engraved bones from the archaic hominin site of Lingjing, Henan Province
Zhanyang Li, Luc Doyon, Hao Li, Qiang Wang, Zhongqiang Zhang, Qingpo Zhao & Francesco d’Errico

Burial traditions in early Mid-Holocene Island Southeast Asia: new evidence from Bubog-1, Ilin Island, Mindoro Occidental
Alfred Pawlik, Rebecca Crozier, Riczar Fuentes, Rachel Wood & Philip Piper

Seaweed-eating sheep and the adaptation of husbandry in Neolithic Orkney: new insights from Skara Brae
Marie Balasse, Anne Tresset, Gaël Obein, Denis Fiorillo & Henri Gandois

Dressing the sacrifice: textiles, textile production and the sacrificial economy at Casas del Turuñuelo in fifth-century BC Iberia
Beatriz Marín-Aguilera, Esther Rodríguez-González, Sebastián Celestino & Margarita Gleba

Memories of migration? The ‘Anglo-Saxon’ burial costume of the fifth century AD
James M. Harland

Excavating among the megaliths: recent research at the ‘Plain of Jars’ site 1 in Laos
Dougald O’Reilly, Louise Shewan, Kate Domett, Siân E. Halcrow & Thonglith Luangkhoth

Making space under the Inca: a space syntax analysis of a mitmaq settlement in Vilcas Huamán Province, Peru
Di Hu
Zeitgeist archaeology: conflict, identity and ideology at Prague Castle, 1918–2018
Nicholas J. Saunders, Jan Frolík & Volker Heyd

The archaeology and ethnoarchaeology of rain-fed cultivation in arid and hyper-arid North Africa
Carla Lancelotti, Stefano Biagetti, Andrea Zerboni, Donatella Usai & Marco Madella

Method

Kayak surveys in estuarine environments: addressing sea-level rise and climate change
Leslie A. Reeder-Myers & Torben C. Rick

Debate

Building Stonehenge? An alternative interpretation of lipid residues in Neolithic Grooved Ware from Durrington Walls
Lisa-Marie Shillito

The older, the better? On the radiocarbon dating of Upper Palaeolithic burials in Northern Eurasia and beyond
Yaroslav V. Kuzmin

Removing contaminants: a restatement of the value of isolating single compounds for AMS dating
Thomas F.G. Higham

Fast and slow science and the Palaeolithic dating game
Paul Pettitt

From the wisdom of old age to a wider debate
Robert Witcher

Reviews

Exhibition review

Decolonising the Royal Museum for Central Africa in Belgium’s Second Museum Age
Vicky Van Bockhaven

Review articles

Women and children first
CLAIRE M. Hodson

Children and childhood in bioarchaeology
Patrick Beauchesne & Sabrina C. Agarwal (ed.)

Motherhood and infancies in the Mediterranean in antiquity
Margarita Sánchez Romero & Rosa Cid López (ed.)
The children of Spring Street: the bioarchaeology of childhood in a 19th century abolitionist congregation
Meredith A.B. Ellis

Foraging, farming and village formation in the American Southwest
Robert W. Preucel

New perspectives on Mimbres archaeology: three millennia of human occupation in the North American Southwest
Barbara J. Roth, Patricia A. Gilman & Roger Anyon (ed.)

The Archaic Southwest: foragers in an arid land
Bradley J. Vierra (ed.)

Book reviews

Krish Seetah *Humans, animals, and the craft of slaughter in archaeo-historic societies*  
UMBERTO ALBARELLA

Dragoș Gheorghiu, George Nash, Herman Bender & Emília Pásztor (ed.) *Lands of the shamans: archaeology, cosmology and landscape*  
MIRANDA ALDHOUSE-GREEN

Jaroslav Řídký, Petr Květina, Petr Limburský, Markéta Končelová, Pavel Burgert & Radka Šumberová *Big men or chiefs? Rondel builders of Neolithic Europe*  
ANDRÉ SPATZIER

Primitiva Bueno Ramírez, José Antonio Linares Catela, Rodrigo de Balbín Behrmann & Rosa Barroso Bermejo (ed.) *Símbolos de la muerte en la Prehistoria Reciente del sur de Europa. El Dolmen de Soto, Huelva. España*  
MARTA DÍAZ-GUARDAMINO

Keith Ray & Julian Thomas *Neolithic Britain: the transformation of social worlds*  
CAROLINE MALONE

Justin Leidwanger & Carl Knappett (ed.) *Maritime networks in the ancient Mediterranean world*  
ATHENA TRAKADAS

Seth Bernard *Building mid-Republican Rome: labor, architecture, and the urban economy*  
ALBERT J. NIJBOER

John Haldon, Hugh Elton & James Newhard (ed.) *Archaeology and urban settlement in Late Roman and Byzantine Anatolia: Euchaiita-Avakat-Beyözü and its environment*  
MARK JACKSON
Middle Palaeolithic human dispersal in Central Asia: new archaeological investigations in the Orkhon Valley, Mongolia
Arina M. Khatsenovich, Evgeny P. Rybin, Dashzeveg Bazargur, Daria V. Marchenko, Sergei A. Kogai, Tatiana A. Shevchenko, Alexei M. Klementiev, Byambaa Gunchinsuren & John W. Olsen

Exploring karst landscapes: new prehistoric sites in south-central Ethiopia
Yonatan Sahle, Domenico Giusti, Tegenu Gossa & Hila Ashkenazy

The Gawri Wall: a possible Partho-Sasanian structure in the western foothills of the Zagros Mountains
Sajjad Alibaigi

Human sacrifice and value
Mette Løvschal, Svein Harald Gullbekk, Mette-Louise Johansen, Sean O’Neill, Matthew Walsh & Rane Willerslev

‘Rear elevation’ and other stories: re-excavating presence in O.G.S. Crawford’s photographs of the 1939 Sutton Hoo excavation
Beth Hodgett

Vacuum freeze-drying of sediment cores: an optimised method for preserving archaeostratigraphic archives
Renée Enevold, Paul Flintoft, Anna K.E. Tjellden & Søren M. Kristiansen