# WORLD ARCHAEOLOGY

## **Agricultural Innovation**

### Issue Editor: Marijke van der Veen, University of Leicester, UK

#### **Featured Articles**

**Agricultural innovation: invention and adoption or change and adaptation?** Marijke van der Veen

**Domestication as innovation: the entanglement of techniques, technology and chance in the domestication of cereal crops** Dorian Q Fuller

**The Secondary Products Revolution: the past, the present and the future** Haskel J Greenfield

Cattle 'breed' variation and improvement in Roman Italy: connecting the zooarchaeological and ancient textual evidence Michael MacKinnon

**Diffusion or innovation? Explaining lithic agronomy on the southern Polynesian margins** Ian Barber

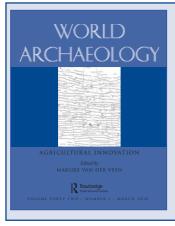
**The role of agricultural innovation on Pacific Islands: a case study from Hawai'i Island** Mark McCoy

**Irrigation as innovation in ancient Greek agriculture** Jens A Krasilnikoff

Agricultural innovation and socio-economic change in early medieval Europe: evidence from Britain and France

Pam J Crabtree

#### **Converting to rice: urbanization, Islamization and crops on Pemba Island, Tanzania, AD 700-1500** Sarah C Walshaw



*World Archaeology* was established specifically to deal with archaeology on a world-wide multiperiod basis. Thirty years after it was founded it remains a leader in its field. The first three of the year's quarterly issues are each dedicated to a particular theme of current interest. The fourth issue, *Debates in World Archaeology*, is a forum for debate, discussion and comment. All papers adopt a broad comparative approach, looking at important issues on a global scale. The members of the editorial board and the advisory board represent a wide range of interests and expertise and this ensures that the papers published in *World Archaeology* cover a wide variety of subject areas. Recent issues illustrate the variety of material published in *World Archaeology* and have included volumes dedicated to new developments in archaeological science, the application of social theory to archaeology, the archaeology of art and major syntheses of such important topics as trade and exchange. Future issues will range just as widely.

www.tandf.co.uk/journals/rwar



0	rd	er	F	orm	١
$\mathbf{\overline{\mathbf{v}}}$					

					L C	Л	ier		OI	ш																		
Please enter my subscripti	on to: World Arch	naeology,																										
Volume 42, 2010, 4 issues per year Print ISSN: 0048-8243 Online ISSN: 1470-1375									Please note: personal rate subscribers must pay by personal																			
Institutional Rate (print and	nd online access)							cheque or credit card.																				
Institutional Rate (online o	Institutional Rate (online only)							of																				
Personal Rate (print only)		£81	<u> </u>	\$\$132		€106							Euro rates apply to orders from the rest of Europe. US\$ rates apply to orders from all other parts of the world.															
World Archaeology: Agricultural Innovation, Volume 42, Issue 1, single issue price																												
£20€	17 US\$33 (print only)								If you are unsure which rate applies to you please contact Customer Services in the UK.																			
PLEASE DELIVER MY JOURNAL(S) TO:																												
NAME																												
DEPARTMENT																												
INSTITUTION/COMPANY																												
STREET																												
TOWN																												
STATE/COUNTY																												
COUNTRY																												
ZIP / POST CODE			TELE	PHON	١E																							
EMAIL																												
											_	_													 			. –

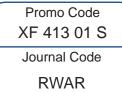
The personal details provided by you will be held on a database and may be shared with companies in the Informa Group in the UK and internationally. If you wish for your details to be removed from the database, please contact the Database Manager at Informa UK Ltd, Informa House, 30-32 Mortimer Street, London W1W 7RE, UK. Tel: +44 (0)20 7017 4555, Fax: +44 (0)20 7017 4743, Email:database@informa.com

#### **Methods of Payment**

Payment enclosed. Cheques or bank drafts should be made payable to Informa UK Limited and be drawn on a UK or U	S bank.
Please charge: Visa Mastercard Eurocard American Express (AMEX - US\$ / £ only	/) Switch/Delta/Maestro
Card Number	
Start Date (Switch/Delta/Maestro users only)	
Issue No. (Switch/Delta/Maestro users only)	INSTITUTIONAL SUBSCRIBERS Value Added Tax is applicable for Institutional Subscriptions.
Security code (last 3 digits found on reverse of card)	Subscribers who take both print and online copies of their journals who are not registered for VAT will need to add VAT to their payments.
Signature   Date	Please supply your VAT registration number to
Payment has been made by bank transfer to one of the following accounts (please indicate):	avoid these charges.
UK - National Westminster Bank Plc, 25 High Street, Colchester, Essex, CO1 1DG, UK Account Name: Informa UK Ltd. Account No: 01825550. Sort Code: 60-06-06. Swift Code: NWBKGB2L. IBAN: GB25NWBK60060601825550	Subscribers who are registered for VAT in the EU are urged to supply their full VAT registration number online at: www.tandf.co.uk/journals/euvat.asp
USA - Bank of America, 100 33rd Street West, New York, 10001 NY, USA Account Name: Informa UK Ltd. Account No: 2753109322. ABA No for Wires: 026009593. ABA No for ACH: 021000322 Swift Code: BOFAUS3N	VAT Registration Number
Europe - National Westminster Bank Plc, 25 High Street, Colchester, Essex, CO1 1DG, UK Account Name: Informa UK Ltd. Account No: 06880185. Sort Code: 60-72-11. Swift Code: NWBKGB2L. IBAN: GB08NWBK60721106880185	
Please complete in full the details on this order form and return to:	Promo Code
Routledge Customer Services, T&F Informa UK Ltd, Sheepen Place, Colchester, Essex, CO3 3LP, UK.	XF 413 01 S
Tel: +44 (0)20 7017 5544 Fax: +44 (0)20 7017 5198 Email: subscriptions@tandf.co.uk	Journal Code
or to	RWAR

Routledge Customer Services, Taylor & Francis Inc, 325 Chestnut Street, 8th Floor, Philadelphia, PA 19106, USA. Tel: +1 800 354 1420 (toll-free calls from within the US) or +1 215 625 8900 (calls from overseas) Fax: +1 215 625 2940 Email: customerservice@taylorandfrancis.com or to

Routledge Customer Services, Taylor & Francis Asia Pacific, 240 MacPherson Road, #08-01 Pines Industrial Building, Singapore 348574 Tel: +65 6741 5166 Fax: +65 6742 9356 Email: info@tandf.com.sg





#### ONLINE: www.tandf.co.uk/journals