# Academic staff and honorary members of the Institute

## Academic staff and their research interests, 2003/2004

Daniel Antoine PhD

Research Fellow Bioarchaeology: the biology of ancient human populations; dental development and histology; palaeopathology

## Eleni Asouti PhD

Research Fellow Archaeological and environmental interpretation of wood and charcoal macro-remains; Southwest and South Asia; theory and method in archaeobotany

#### Elisabeth Bacus PhD

Lecturer Archaeology of Southeast Asia; complex polities; ceramics; gender studies in archaeology

## Luke Barber BSc

Research Fellow Roman and post-medieval archaeology of Southeast England; medieval and postmedieval pottery and metalwork

Alexander Bentley PhD Research Fellow Neolithic Europe; complexity theory; ceramic analysis; isotopic study of archaeological bone

## Andrew Bevan PhD

Research Fellow Aegean and eastern Mediterranean archaeology: Kythera Island project; GIS analysis; value systems in archaeology

#### Martin Bridge PhD

Lecturer

Dendrochronological studies, northwest Europe; analysis of tree rings for evidence of environmental changes

#### Cyprian Broodbank PhD

Senior Lecturer Aegean archaeology; Mediterranean dynamics; island archaeology; archaeological method and theory

## Beverley Butler PhD

*Lecturer (half-time)* Cultural and critical histories of museums and heritage; theories of gender, identity and the past; Egyptian cultural heritage

## Sue Colledge

Research Fellow Archaeobotany and early prehistory of the Levant, especially the use of plant resources before and after the incontion of acrountures

Levant, especially the use of plant resources before and after the inception of agriculture; quantitative methods in archaeobotany

James Conolly PhD Lecturer

Advanced computing applications and database theory; prehistory of Southwest Asia; lithic analysis

## Peter Drewett PhD

Reader

Landscape archaeology; later prehistory of Britain; ceramic-age societies in the Lesser Antilles, especially Barbados and the British Virgin Islands Roxana Ferllini MA *Lecturer (half-time)* 

Forensic anthropology in investigations of human rights and mass disasters; taphonomy and body decomposition

Dorian Fuller PhD Lecturer Archaeobotany; early agriculture; archaeology of South Asia; Nubian archaeology

## Andrew Garrard PhD

Senior Lecturer Early prehistory of Southwest Asia; behavioural changes relating to the origin of modern humans; origins of cultivation and pastoralism; faunal analysis

Elizabeth Graham PhD

Senior Lecturer Maya archaeology, conquest and contact; tropical urbanism; environmental impact; coastal adaptations; Belize, Cuba

Ian Greig MA *Research Fellow* Development of field techniques; cultural resource management

Dafydd Griffiths PhD Lecturer Techniques of physical science in archaeology; technology, provenance and deterioration of ceramics, glass and stone

## Sue Hamilton PhD

Senior Lecturer European prehistory, particularly the first millennium BC; technological analysis of prehistoric pottery; landscape archaeology

Robert Harding PhD Lecturer History of Indian archaeology; state formation; archaeology of Buddhism

#### Mark Hassall MA *Reader*

Roman inscriptions, Roman army and Classical technology, particularly Greek and Roman warfare

Fekri Hassan PhD Professor

Egyptian archaeology: predynastic period; archaeological theory; geoarchaeology; early religion and art

Simon Hillson PhD Professor Bioarchaeology: dental studies, palaeohistology and palaeopathology in humans and other mammals

David Jeffreys PhD

Lecturer

Egyptian archaeology: survey, excavation and palaeoenvironments at ancient Memphis

Alan Johnston DPhil

Reader

Archaic Greece; Greek epigraphy and numismatics

Peter Jordan PhD

Leverhulme Special Research Fellow Ethnoarchaeology; Siberian hunter–fisher– gatherers Suzanne Keene PhD Senior Lecturer Management and digitization of museum collections

Stuart Laidlaw BSc

*Lecturer* Recording of archaeological finds by digital imaging techniques and conventional photography

Mark Lake PhD Lecturer Study of cultural change through simulation modelling and GIS, with special reference to early hominid evolution and the use of space

Kris Lockyear PhD Lecturer Iron Age and Roman archaeology and numismatics, eastern Europe; nationalism; computing

Kathryn Lomas PhD Research Fellow Early writing and literacy; urbanization in early Italy; colonization in the western Mediterranean; ethnic and cultural identity in the ancient world

Kevin MacDonald PhD Senior Lecturer African archaeology: West African hunter– gatherer and agropastoral societies, early urbanism, the African diaspora; history of archaeology

Sally MacDonald BA *Museum Manager* Museum management, marketing and outreach

Richard Macphail PhD Senior Research Fellow Archaeological soil science, especially the application of micromorphological techniques

Marcello Mannino PhD *Research Fellow* Ecology and archaeology of prehistoric shellfish exploitation in northwest Sicily

David Martin *Research Fellow* Medieval and post-medieval building traditions in Southeast England

Louise Martin PhD Lecturer Vertebrate zooarchaeology; hunting and herding in prehistoric Southwest Asia; animal behaviour and ecology

Roger Matthews PhD *Reader* Archaeology of Southwest Asia: Anatolia and Mesopotamia

James McGlade PhD Principal Research Fellow Iberian and Mediterranean prehistory; archaeological theory; modelling complex social and natural systems using GIS and simulation

Paulette McManus PhD Senior Lecturer (half-time) Museum visitor studies; impact of heritage sites on landscape

John Meadows MSc *Research Assistant* Interpretation of scientific dating techniques

John Merkel PhD

Lecturer

Archaeometallurgy: conservation of metal artefacts; early metallurgical processes and sites in the Near East, Europe and South America

#### Nick Merriman PhD Reader

Cultural heritage; museums and the public; the archaeology of London

## Gustav Milne MPhil

Lecturer Archaeology of Roman and medieval London; maritime archaeology, including intertidal zone survey

Norah Moloney PhD *College Teacher* Palaeolithic archaeology of Europe and Southwest Asia; lithic analysis

Dominique de Moulins PhD Senior Research Fellow Archaeobotany: beginnings and early development of agriculture in Southwest Asia, British archaeobotanical methodology

Mary Anne Murray PhD

Research Fellow

Settlement archaeology and archaeobotany of Egypt, Cyprus, Syria and Senegal; quantitative archaeobotanical methods; integration of archeological site data

José Oliver PhD

Lecturer

Latin American archaeology: chiefdom societies in lowland South America and the Caribbean, especially Puerto Rico; symbolism of ceremonial centres

Clive Orton MA

Professor Application of s

Application of statistical methods and computers to archaeology; spatial analysis; quantification of assemblages of pottery

Simon Parfitt MSc

Senior Research Fellow Analysis of animal remains from Palaeolithic sites in England (principally Hoxne, Suffolk), northern Morocco and the central Don region, Russia

Matthew Pope PhD Research Fellow Analysis of stone-tool assemblages from British Lower Palaeolithic sites, especially Boxgrove, Sussex

Clifford Price PhD

Professor

Conservation of sites, monuments and stone; salt damage in porous materials; control of the museum environment

Gabriele Puschnigg PhD Research Fellow (half-time) Ancient Iran and Central Asia including the Merv project, Turkmenistan; pottery technology

Elizabeth Pye MA

Senior Lecturer

Conservation method and ethics; conservation of wall paintings and of organic, particularly ethnographic, materials

Stephen Quirke PhD

*Lecturer and Assistant Curator* Egyptology: literacy, material culture and vocabulary; history of collections Thilo Rehren Dr-Ing habil Professor

Archaeological high-temperature materials and technologies; Bronze Age to early modern period in Eurasia, Africa and South America

Andrew Reid PhD

*Lecturer* Archaeology of eastern Africa: complex societies, herd management and butchery practices

Andrew Reynolds PhD

Lecturer

Early medieval archaeology of Britain and continental Europe; standing buildings; archaeology of state formation

Mark Roberts BA Principal Research Fellow Palaeolithic archaeology of southern England, especially the Lower Palaeolithic site of Boxgrove Sussex

land, especially the Lower Palaeonthic si Boxgrove, Sussex Arlene Rosen PhD

Senior Lecturer Geoarchaeology; phytolith analysis; climate and culture; Near Eastern Neolithic and Early Bronze Age archaeology; prehistory of Central Asia.

Delwen Samuel PhD Wellcome Bioarchaeological Research Fellow

Microscopy of ancient food remains; technology of producing cereal and other plant foods; archaeobotany of Egypt and Southwest Asia

Tim Schadla-Hall MA

Reader

Public archaeology, museum development, heritage industry and cultural economics; early Mesolithic of northwest Europe; landscape archaeology

Stephen Shennan PhD

Professor

Archaeological theory; quantitative and computer applications; Neolithic and Bronze Age of Europe

Jane Sidell PhD Senior Research Fellow Environmental archaeology including sealevel change; archaeology of London

Bill Sillar PhD Lecturer

Andean archaeology; ethnoarchaeology; comparative analysis of ceramics, material culture and technology

Michela Spataro PhD Research Fellow Prehistory of the Balkans, especially the Mesolithic–Neolithic transition; ceramic analysis and cultural processes

Dean Sully BSc Lecturer Conservation of organic materials

Gudrun Sveinbarnardóttir PhD

Research Fellow Medieval and later archaeology of the Viking world: settlement patterns, human and ecological consequences of Viking settlement in the North Atlantic John Tait DPhil

Professor

Egyptian social history, language and documents; the Saqqara and the Carlsberg Papyri projects

Jeremy Tanner PhD

#### Lecturer

Greek and Roman art and architecture; comparative historical studies of art and religion including China; sociology of art

Ken Thomas PhD

Professor

Reconstruction of past human environments; palaeoecological theory; Bannu archaeological project, Pakistan; prehistoric shellfish exploitation in northwest Sicily

Christopher Tilley PhD Professor Archaeological theory; Neolithic and Bronze Age of northwest Europe; systems of visual

representation; ethnoarchaeology

Wang Tao PhD

Senior Lecturer (half time) Archaeology and heritage of China; palaeography; art and religion; archaeology of the Silk Road

Kathryn Tubb BA Lecturer Conservation of Neolithic lime-plaster statues from 'Ain Ghazal, Jordan and of other inorganic materials; ethics in cultural heritage

Peter Ucko PhD Professor Prehistoric art and religion; the comparative study of material culture; education about the past

Renata Walicka Zeh PhD Senior Research Fellow African statehood; ethnoarchaeology; earthen architecture; ceramics

Martin Welch DPhil Senior Lecturer (half-time) Early Anglo-Saxon archaeology; Europe in the migration, Merovingian and early Carolingian periods

Ruth Whitehouse PhD Professor Prehistory of Italy and the western Mediterranean; ritual and religion in prehistory; gender studies in prehistory

Todd Whitelaw PhD Reader Aegean archaeology; ethnoarchaeology; landscape archaeology; ceramics; archaeological method and theory

Tim Williams BA Senior Lecturer Urbanism; Roman, Islamic and Central Asian archaeology; analysis of complex stratigraphy; management of archaeological sites and cultural landscapes

Sally Worrell MA *Research Fellow* The UK Portable Antiquities Scheme: prehistoric and Roman finds

Katherine Wright PhD Lecturer

Archaeology of the Levant and southern Anatolia; trade and early urbanism; food processing and prehistoric diet; anthropological approaches to archaeology

## Academic staff, 2002/2003

RESIGNED David Rudling MA Rachael Sparks PhD

CONTRACTS EXPIRED Charles Fitzgerald PhD Rosalind Janssen BA

## Honorary members, 2003/2004

VISITING PROFESSORS

Hans-Gert Bachmann PhD Henry Cleere DLitt OBE Anthony Constantinides PhD Harriet Crawford PhD Beatrice de Cardi OBE Margaret Drower MBE Lisa Fentress DPhil Ian Freestone PhD Andrew George PhD Ole Grøn PhD David Hawkins MA Georgina Herrmann DPhil FBA OBE Gordon Hillman BSc Vincent Pigott PhD Beno Rothenberg PhD Charles (Tim) Shaw PhD (hon.) Leslie Webster BA Sir David Wilson LittD, FBA Daniel Zohary PhD

#### RESEARCH FELLOWS

Ann Butler PhD Robert Carter PhD John Casey BA Helen Clarke PhD Peter Connolly Jane Cronyn MSc Susan Davies MA Claude Doumet PhD Lamia al Gailani Werr PhD David Gaimster PhD Caroline Grigson PhD Eric Harris DSc Edward Herring PhD Jacob Janssen DPhil Ann Kendall PhD OBE Olga Krzyszkowska PhD Paul Lane PhD Cary Martin PhD Simon Martin MA Craig Merideth PhD Anthony Mills BA Dominic Montserrat PhD David Morgan Evans PhD Mark Nesbitt PhD Peter Parr MA David Pendergast PhD Adrian Popescu BA Dominic Powlesland PhD David Prince PhD Nicholas Reeves PhD Paul Reynolds PhD Nigel Seeley PhD Aaron Shugar PhD Peter Sutton PhD Eric Uphill MA Xing Wen PhD Corine Yazbeck PhD Vladimir Zavyalov PhD

#### LECTURERS

Neal Ascherson MA Adrian Babbidge MA Robert Bewley PhD Roger Bland PhD David Buckley BSc Mike Corbishley BA Peter Crew BA Neil Faulkner PhD Gaetano Palumbo PhD Hedley Swain MA Anthony Waldron PhD David Wengrow DPhil Brian Williams BA Patricia Wiltshire BSc

#### RESEARCH ASSISTANTS

Eleni Asderaki MA Ann Feuerbach PhD Cressida Fforde PhD Evangelia Kiriatzi BA Virginia Mathias BA Jan Picton MA Ruth Prior PhD Margaret Serpico PhD Chris Stevens PhD Barry Taylor BA

## VISITING SCHOLARS FROM OVERSEAS In 2003/2004, scholars from China, India,

Israel, Korea, Nigeria and Uzbekistan undertook research at the Institute.

## PhDs awarded, 2003

#### Stuart Brookes

Landscapes, communities and exchange: a re-assessment of Anglo-Saxon economics and social change AD 400–900, with special reference to Kent

Okasha El Daly Ancient Egypt in medieval Moslem and Arabic writing

Damian Goodburn The archaeology of early English boatbuilding practices c. AD 900–1600, based mainly on finds from Southeast England

Susan Harrington Aspects of gender and craft production in early Anglo-Saxon England with reference to the kingdom of Kent

Mary Horbury Egyptian self-definition in the New Kingdom and the Coptic period

Luisa Mengoni Changing cultural and social identities in a border area: the case of pre-Imperial and early Imperial Sichuan (5th–1st centuries BC)

Lucinda Reeves Aegean and Anatolian Bronze Age metal vessels: a social perspective

Patricia Reid

Embodied identity as process: performativity through footwear in mid-medieval (AD 900– 1200) northern Europe

#### MPhil awarded, 2003

Andrew Monson Egyptian priests in Ptolemaic Tebtunis: administration, associations and economy

# Registered research students, 2003/2004

#### Georgios Alexopoulos

Mount Athos: the gradual evolution of the Holy Mountain as cultural heritage and capital

Hamdi Abd El-Moniem Towards a new recording of Mauritanian rock art

Marc Abramiuk Cognitive implications of an economic approach to classic Maya ground-stone exchange

#### Haya Al-Thani

Making Dilmun seals speak Dilmun glyptic: stylistic elements and their implications for social and economic life in early Dilmun c. 2000–1800 BCE

Despina Angelakou Hellenistic relief scul pture from northern Greece

Noemie Arazi Oral traditions and historical sources at Dia in the Inland Niger Delta, Mali: an archaeological perspective

Ceri Ashley Ceramic variability and change: a perspective from the African Great Lakes

Cesar Astuhuaman The Inca provinces of the Piuran highlands, northern Peru

Phillip Austin The analysis of wood charcoal from hearth contexts: taphonomy and interpretive models

Electra Babouri Indigenous archaeology: a problem with no solution or a problem few are willing to solve?

#### Fadi Bala'awi

Characterization and evaluation of wind effects on the kinetics of salt-crystallization processes: a case study from selected monuments in Petra, Jordan

Diana Beatty

Origins and development of the Oxus civilization: trade, environment and cultural change in Bronze Age Central Asia 2200– 1750 BC

Carol Bell

The influence of economic factors on settlement continuity across the LBA/Iron Age transition on the northern Levant littoral

#### Jenny Bredenberg

Exploring the complexity of human–animal relationships in prehistory: alternative approaches to the study of animal remains

#### Camilla Briault

Ritual systems in the second millennium BC Aegean: a transmission-based approach

#### Michael Burns

The cultural and military significance of the so-called Samnite Panoply, southern Italy

## Sarah Byrne

Cultural continuity in the rockart and stone arrangements on Unea Island, West New Britain, Papua New Guinea

## Kuang-Jen Chang

Political economics of trade ceramics in late medieval South China and the protohistoric Philippines c. 12th–16th centuries AD

## Michael Charlton

The evolution of bloomery iron-smelting technology

## Shadreck Chirikure

Iron technology, society and change: an investigation of iron production in northern and eastern Zimbabwe

## Yunsun Choi

Issues related to the manufacture, use, deterioration and conservation of vernacular straw objects

#### Anna Clement

Tooth-wear patterns in neanderthals and early modern humans

#### Tim Compton

Dental evidence of patterns of human migration around the rim of the Indian Ocean during the Pleistocene

#### Louise Cooke

Approaches to the conservation and management of earthen architecture in archaeological contexts

#### Jago Cooper

Indigenous peoples of the Caribbean: an island archaeological framework for interaction

#### Hannah Cordts

Uses and abuses of archaeology: a case study of the history of the close relationship between archaeology and nationalism in Germany

#### Helen Dawson

Cycles of colonization and abandonment in the Mediterranean islands in prehistory

#### Sarah de Nardi

A phenomenological approach to the interpretation of Iron Age Venetic shrines, Italy

## Aloisia de Trafford

The human body in the Pyramid Texts: a schema-theory approach

#### Christina Deter

Dental-wear patterns in North American hunter–gatherers and agriculturalists

#### James Doeser

Archaeology and the national state

#### Kevan Edinborough

The evolution of bow-and-arrow technology

#### Julie Eklund

The effects of conservation treatments on the biochemical testing of archaeological skeletal remains with particular reference to ancient DNA

#### Judie English

Pattern and process in the archaeology of Anglo-Saxon settlement

#### Olga Fakatseli

Folk-life museums in Greece and communication with the public

#### **Rachel Fentem**

Orientalia in the Aegean: dynamics, reception and impact from the Early Bronze Age to the Archaic period

#### Alvaro Figueiredo

The epidemiology of Roman populations in Portugal and the Arab Republic of Egypt

#### Kalliopi Fouseki

Integration of archaeological sites into modern structures and museums: issues of conservation, visitor and financial management

#### Marianne Gaston

Understanding popularity in cultural systems

Myrto Georgakopoulou Early Cycladic metallurgy

#### Peter Giles

The significance of grain storage in the establishment of farming since the Neolithic

#### Grant Gilmore

A synthetic comparison of New World slavery, with a focus on St Eustatius, Netherlands Antilles

#### Claudia Glatz

Material culture, interpolity relations and imperial dynamics in Late Bronze Age Anatolia: the role of archaeologically visible interaction within Asia Minor and the Levant in the developmental trajectories of the Hittite empire

#### Angus Graham

Ports and harbours in Pharaonic Egypt: an investigation into their location, physical nature and the activities and people therein

#### Carolyn Graves-Brown Egyptian dynastic lithics

#### Jack Green

Ritual and social structure in the Late Bronze and Early Iron Age southern Levant: evidence from mortuary contexts

#### Reuben Grima

The landscape context of monumentality in Late Neolithic Malta

#### Scott Haddow

Osteological and mortuary analysis of burials from the Dakhleh oasis, Egypt

#### **Fiona Handley**

Legacy: making and presenting the history of transatlantic slavery at historic sites in the USA

#### Susanna Harris

Woven textiles and prehistoric societies, with a case study of northern Italy and the central Alpine region

#### Emma Harvey

Origins of agriculture in northern and eastern India

#### Birger Helgestad

Uruk Mesopotamia and Naqada Egypt in the late fourth millennium BC: visual strategies and social power negotiations

#### Christophe Helmke

Ancient Maya cave usage: inferences from archaeological analyses of ceramic consumption and discard patterns in the Roaring Creek valley, Belize

#### Christina Henshaw

An analytical study of Early Islamic glazed pottery from Akhsiket, Uzbekistan

#### Jessica Hietsaari Andersson

A contextual investigation of symbolic and ritualistic expressions in Late Epipalaeolithic and Aceramic Neolithic western Asia

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#### Valasia Isaakidou

The economic and cultural roles of animals in prehistoric Crete: a contextualized zooarchaeological analysis of faunal assemblages from Neolithic and Bronze Age deposits at Knossos

#### Jennifer John

The iconography of Postclassic Lamanai pottery, Belize

#### Anthi Kaldelis

Roman amphorae in Cyprus: integrating trade and exchange in the Mediterranean

#### Anna Karatzani

Characterization of metal threads from late and post-Byzantine Orthodox ecclesiastical textiles

#### Quetta Kaye

Ritual drug use, material culture and the social context of power in the prehistoric Caribbean with special reference to Cuba

#### Jocelyn Kimmel

Historical plaster and coloured glass windows (qamariyyat) of Cairo: technology, materials, characterization, deterioration, cleaning and conservation

#### Sophia Labadi

The World Heritage Site list and politically incorrect heritage: the case of industrial archaeology

#### Kimberlee Lange

Identity and interpretation of textual sources from ancient Mesopotamia: fingerprint evidence

## Phillipa Laurenson

Conservation and management of timebased media works of art

#### Borja Legarra Mortuary behaviour and social changes in pre- and proto-palatial Crete

#### Konstantina Liwieratos Managing cultural heritage for sustainable

conservation: a case study of Mani, southern Peloponnese, Greece

#### Serena Love

Akira Matsuda

Sally McAleely

Duncan McAndrew

Eric McCann

Nubia

ence to the county of Suffolk

ana, Italy

The hermeneutics of pyramid building: landscape, monuments and people in Old Kingdom Memphis, Egypt

#### Marcos Martinon-Torres

Sixteenth-century laboratory equipment: an archaeological study of the development of specialized ceramics and chemical operations

A sociological study of the archaeology of the

so-called Villa of August in Somma Vesuvi-

The technology and social implications of

ination of ancient Egyptian examples

arranged plant material in graves: an exam-

The social context of castle building in 11th-

and 12th-century England with special refer-

Ceramics and their trade in post-Meroitic

#### Sarah McCarthy

Excavating fictions: awareness and perceptions of archaeology among local communities and the implications for archaeological resource management and use, based on case studies in Ireland and Scotland

Meriel McClatchie Arable agricultural systems of Middle and

Late Bronze Age Ireland

#### Maria Mina

Anthropomorphic figurines from the Neolithic and Early Bronze Age Aegean: gender dynamics and implications for the understanding of Aegean prehistory

Wendy Monkhouse

Transmission of knowledge from Pharaonic to Islamic Egypt

Francesca Monti The interpretation and display of information-rich but dull-looking objects

Shin'ichi Nishiyama Edge of the empire: sociopolitical development of Iron Age settlement in the northwestern Levant

Sam Nixon

A survey of early first millenium AD Berber sites in southern Morocco

#### Tamima Orra Mourad

A history and analysis of the constructions of archaeological identities in Lebanon: theories and methods serving colonialism and nationalism, 1860–1945

Elisabeth Pamberg

A comparative study of versions of late Samian and Samian-inspired wares

#### Hae Woon Park

The structuralizational process of complexity in ancient Korea, BC 300–300 AD

## Jin Soo Park

The role of national museums in South Korea

#### Philippa Patrick

Greed, gluttony and intemperance? Testing the stereotype of the obese medieval monk

## Ruth Pelling

Crop dispersal and agricultural adaptation in the Libyan Sahara

#### Kathryn Piquette

The inscribed bone, ivory, stone and wooden labels of the Late Predynastic and Early Dynastic periods of Egypt

#### Marilena Pollicino

The contingent valuation method as a tool with which to manage cultural heritage

#### Peter Popkin

An economic and social zooarchaeological study of Iron Age sites in Transjordan

#### **Ioannis** Poulios

Reconciling archaeological and economic approaches to the management of archaeological sites: a case study of Byzantine sites in Greece

#### Petros Prokos

Deterioration processes in wall paintings in coastal areas, with special reference to the island of Delos, Greece

#### Anna Razeto

A comparative study of city planning: the cities of the Silk Road from China to the Mediterranean

#### Muria Roberts

Human–animal interactions in zoo exhibition spaces

Carrie Roth Murray Investigating the nature and representations of authority for the Etruscans, from the eighth to the sixth century BC

Emma-Jane Robinson A study of the development of the concept of sense of place

Tessa Robinson Maya cosmology and ideology

Dorella Romanou Social transformation in Bronze Age Cyprus: changes in domestic spatial organization

Alessandra Salvin The private house in Mesopotamian society: archaeological perspectives

Edgar Samarasundera Use of GIS in modelling the vegetation of Late Pleistocene and Early Holocene Europe

Ben Samphire Modelling cognitive change in prehistory: the mind as a dynamic system

Caroline Sandes Conservation and presentation of small-

scale urban archaeological sites, with particular reference to post-war redevelopment Jane Sarre

Making sense of migration and multiculturalism in museums

Michael Seymour Babylon in modern European culture: representation and historiography

## Rula Shafiq

Diet and health in relation to changes of urban and rural living during the Bronze and Iron Ages in the southern Levant

## Angela Shackleton

*Climate, cognitive and population dynamics in the African Late Pleistocene* 

#### Lindsay Spencer

Reappraisal of mainland Greece during the Middle Bronze Age: material culture and social dynamics in small-scale societies

#### Anna Stellatou

Settlement dynamics in the Early Bronze Age Aegean through a GIS analysis of survey data

#### Fay Stevens

A contextualized study of the landscape locations of deposition findspots of Bronze Age metalwork in southwest Britain

## Delphine Stork

Towards a new perspective on the Neolithic of the Bodensee: subsistence and settlement in the context of environmental change

#### Daryl Stump

The archaeology of East African agricultural systems as a potential source of developmentally applicable indigenous knowledge

#### Jigen Tang

The social organization of Late Shang China: a mortuary perspective

#### Nancy Tang

Root-dentine translucency as an indicator of chronological age

#### Satoko Tanimoto

Experimental study of Late Bronze Age glassmaking practice

Geoffrey Tassie The social and ritual contextualization of ancient Egyptian hair and hairstyles

Maria Tobias Ritual changes during the Late Classic–Early Postclassic of the southern low land Maya: spiked censers and the transition to the Postclassic period

Steve Townend A Heideggerian approach to the reconstruction of the British later prehistoric roundhouse

Kalliopi Vacharopoulou

Archaeological-monument conservation in the Mediterranean: definition, history and applications of anastylosis

## Xander Veldhuijzen

Archaeometric and archaeological analysis of early iron smelting and smithing from Tell Hammeh (az-Zarqa), Jordan

Claire Venables

An ethnographic study of a traditional oasis town in the Sultanate of Oman

#### Derek Watson

The Punpun Tradition and the Kintampo Complex: hunter-gatherers and the first farmers of prehistoric Ghana

## Helen Wickstead

A study of the socio-economic conditions that structure later prehistoric land division in West Devon, UK: developing analytical approaches to ancient boundaries

## Julie Wileman

Sources of evidence for prehistoric warfare – widening the base

#### Lisa Yeomans

A zooarchaeological and historical study of animal-based industries in post-medieval London (AD 1500–1700)

#### Jacqueline Zak

Frameworks for computer-supported collaboration in archaeology and related disciplines

## PIA

Papers from the Institute of Archaeology is produced annually by postgraduates. Volume 14 (2003) and previous volumes can be obtained from:

The Editors, *PIA*, Institute of Archaeology, UCL, 31–34 Gordon Square, London

WC1H 0PY, England

(email: pia.journal@ucl.ac.uk)

or via the *PIA* website:

http://www.ucl.ac.uk/archaeology/pia.

Volume 14 contains Forum by Roger Matthews (Year zero for the archaeology of Iraq) with responses; an Interview with Don Brothwell; Research Papers by Michael T. Burns, Hugh Kilmister, Serena Love, Geoffrey J. Tassie, Harald Alexander Veldhuijzen; Fieldwork reports, and Exhibition, Conference and Book Reviews.