

## Academic staff and honorary members of the Institute

### Academic staff and their research interests, 1999/2000

Barbara Adams

*Research Curator*

Predynastic Egypt, especially Hierakonpolis; collections of the Petrie Museum of Egyptian Archaeology

Neal Ascherson DLitt

*Lecturer (part-time)*

Archaeology and the media; Balkan archaeology; heritage studies

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 post-medieval pottery and metalwork

Martin Bridge PhD

*Lecturer*

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

Cyprian Broodbank PhD

*Lecturer*

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

Beverley Butler MA

*Lecturer (half-time)*

Cultural and critical histories of museums and heritage; theories of gender, identity and the past; Egyptian cultural heritage

Sue Colledge PhD

*Research Fellow (half-time)*

Archaeobotany; Levantine Epipalaeolithic and Neolithic; origins of agriculture; quantitative methodologies

James Conolly PhD

*Lecturer*

Advanced computing applications in archaeology, databases and database theory; prehistory of Southwest Asia

Harriet Crawford PhD

*Reader (half-time)*

Archaeology of Mesopotamia; prehistoric and Sumerian periods; Dilmun seals and sealings

Dimitri de Loecker DRS

*Research Fellow*

Palaeolithic archaeology, especially the Box-grove project; lithic technology

Dominique de Moulins PhD

*Senior Research Fellow*

Archaeobotany; beginnings and early development of agriculture in Southwest Asia; methodological aspects of British archaeobotany

Peter Drewett PhD

*Reader*

Landscape archaeology; the later prehistory of Britain; ceramic age societies in the Lesser Antilles, especially Barbados and the British Virgin Islands

Dorian Fuller PhD

*Lecturer*

Archaeobotany; early agriculture; South Asian archaeology; Nubian archaeology

Andrew Garrard PhD

*Lecturer*

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

Susanne Gilbert BSc

*Assistant Conservator*

Conservation of lime-plaster figures

Elizabeth Graham PhD

*Lecturer*

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

James Graham-Campbell PhD

*Professor*

Early medieval period in northwest Europe; late Anglo-Saxon, Celtic and Viking art and artefacts

Ian Greig MA

*Research Fellow*

Development of field techniques; cultural resource management

Dafydd Griffiths PhD

*Lecturer*

Applications to archaeology of techniques of physical science; technology, provenance and deterioration of ceramics, glass, stone and metals

Sue Hamilton PhD

*Lecturer*

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

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

Jon Hather PhD

*Lecturer*

Anatomical and morphological techniques for identifying tropical and temperate "root and tuber" foods; palaeo-environmental interpretation of noncultural vegetative plant remains; the archaeology of wood

Georgina Herrmann DPhil

*Reader (half-time)*

Survey and excavation at ancient and medieval Merv, Turkmenistan; study of the ivories found at Assyrian Nimrud, Iraq, and their Mediterranean parallels

Simon Hillson PhD

*Reader*

Bioarchaeology; dental studies, palaeohistology and palaeopathology in humans and other mammals

Andrea Horne MA

*Research Fellow*

Medieval art and iconography; Faces across the North Sea project on Viking art

Rosalind Janssen BA

*Lecturer*

Egyptian archaeology; textiles, history of collections

David Jeffreys PhD

*Lecturer*

Egyptian archaeology; survey, excavation and palaeo-environments at ancient Memphis

Alan Johnston DPhil

*Reader*

Archaic Greece; Greek epigraphy and numismatics

Val Kirby PhD

*Lecturer (part-time)*

Cultural heritage theory and applications in land and landscape; heritage in New Zealand and Antarctica

Mark Lake PhD

*Leverhulme Special Research Fellow*

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

Marcos Llobera PhD

*Research Fellow*

Theory and method of landscape research, GIS and simulation modelling with special reference to the western Mediterranean

Kris Lockyear PhD

*Lecturer*

Celtic Inscribed Stones project; Roman and Iron Age archaeology and numismatics, particularly of Romania

Tom Loftfield PhD

*Visiting Lecturer*

Historical archaeology of the Americas: British Colonial North America and West African-British creolization in the Caribbean

Richard Macphail PhD

*Senior Research Fellow*

Archaeological soil science, especially application of micromorphological techniques

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

Sarah Mason PhD

*Research Fellow (part-time)*

Archaeobotany of European hunter-gatherers and comparative ethnobotany of wild plant use in East Asia and North America

Kevin MacDonald PhD

*Lecturer*

African archaeology; Holocene hunter-gatherer and agropastoral societies in West Africa; origins of social complexity and urbanism; history of archaeology

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  
*Lecturer (half-time)*

Museum visitor studies; impact of heritage sites on landscape

John Merkel PhD  
*Lecturer*

Archaeometallurgy: conservation of metal artefacts; early metallurgical processes and sites in Southwest Asia, Europe and South America

Nick Merriman PhD  
*Senior Lecturer*

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

Gustav Milne MPhil  
*Lecturer (part-time)*

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

Koji Mizoguchi PhD  
*Lecturer*

Japanese prehistory, especially the Yayoi period; mortuary practices; archaeological theory

Norah Moloney PhD  
*College Teacher*

Palaeolithic archaeology of Europe and Southwest Asia; lithic analysis

Mary Anne Murray MSc  
*Research Fellow (half-time)*

Ancient agricultural practices and the use of wild plants in Southwest Asia and North Africa.

Vivek Nanda PhD  
*Leverhulme Special Research Fellow*

Indian art, archaeology and heritage; architectural history; urbanism and ritual landscapes; religion and pilgrimage; building conservation

José Oliver PhD  
*Lecturer*

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

Clive Orton MA  
*Reader*

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

Simon Parfitt MSc  
*Research Fellow*

Analysis of animal remains from British Palaeolithic sites, especially Boxgrove

Clifford Price PhD  
*Reader*

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

Elizabeth Pye MA  
*Senior Lecturer*

Conservation method and ethics; conservation of wall paintings; conservation 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 England, including structural analysis of masonry buildings; multiperiod landscape archaeology

Mark Roberts BA  
*Principal Research Fellow*

Palaeolithic archaeology of southern Britain; excavation of the Middle Palaeolithic site of Boxgrove

David Rudling MA  
*Senior Research Fellow*

Iron Age and Romano-British settlement in Southeast England; Roman and medieval numismatics

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  
*Lecturer*

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 MSc  
*Senior Research Fellow*

Environmental archaeology including sea-level change; archaeology of London

Bill Sillar PhD  
*Leverhulme Special Research Fellow*

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

Rachael Sparks PhD  
*Curator*

Cultural interaction between the Levant and Egypt during the Bronze and Iron Ages; stone vessel trade and manufacture

Nicholas Stanley-Price DPhil  
*Lecturer*

Management, conservation and presentation of archaeological sites, including rock art; history of antiquities administration in Cyprus

John Tait DPhil  
*Professor*

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

Jeremy Tanner PhD  
*Lecturer*

Greek and Roman art and architecture; sociology of art; art theory and criticism; comparative historical studies of art and religion

Ken Thomas PhD  
*Reader*

Reconstruction of past human environments; palaeoecological theory; Bannu Archaeological project, Pakistan; Mesolithic Coastal Ecology project, Southwest England

Christopher Tilley PhD  
*Professor*

Archaeological theory; Neolithic and Bronze Age of northwest Europe; systems of visual representation; ethnoarchaeology

Kathryn Tubb BA  
*Lecturer*

Conservation treatments for Neolithic lime-plaster statues from 'Ain Ghazal, Jordan; conservation 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

Martin Welch DPhil  
*Senior Lecturer (half-time)*

Early Anglo-Saxon archaeology; Europe in the migration, Merovingian and early Carolingian periods

Ruth Whitehouse PhD  
*Reader*

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; quantitative data analysis; archaeological method and theory

John Wilkes PhD  
*Professor*

Roman provinces: Britain, Danube lands, North Africa; Roman inscriptions and topography; excavations at Sparta

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, 1998/99

### RETIREMENTS

Dr Diana O'Sullivan  
Dr Richard Reece

### RESIGNATIONS

Mr Carl Phillips  
Ms Amanda Sutherland

### CONTRACTS EXPIRED

Dr Shaiba Mahmoud  
Dr Ian Shaw

**Honorary members, 1999/2000**

HONORARY VISITING PROFESSORS

Hans-Gert Bachmann PhD  
 James Charles ScD  
 Henry Cleere D Litt OBE  
 Anthony Constantinides PhD  
 Beatrice de Cardi OBE  
 Margaret Drower MBE  
 Edward Hall DPhil, HonFBA  
 David Hawkins MA  
 Gordon Hillman BSc  
 John Mann PhD  
 Beno Rothenberg PhD  
 Geoffrey Wainwright PhD, MBE  
 Sir David Wilson LittD, FBA  
 Daniel Zohary PhD

HONORARY RESEARCH FELLOWS

Hala Barakat PhD  
 Pierre Brun MA  
 David Buckley BSc  
 Sarah Clackson PhD  
 Jane Cronyn MSc  
 Susan Davies MA  
 Claude Doumet PhD  
 David Morgan Evans BA  
 Neil Faulkner PhD  
 Lamia al Gailani Werr PhD  
 Caroline Grigson PhD  
 Eric Harris DSc  
 Jacob Janssen DPhil  
 Ann Kendall PhD OBE  
 Robert Killick PhD OBE  
 Olga Krzyszkowska PhD  
 Paul Lane PhD  
 Cary Martin PhD  
 Anthony Mills BA  
 Dominic Montserrat PhD  
 Mark Nesbitt PhD  
 Andrew Oddy DSc  
 Peter Parr MA  
 David Prince PhD  
 Nicholas Reeves PhD  
 Peter Reynolds PhD  
 Margaret Roxan PhD  
 Julia Samson  
 Nigel Seeley PhD  
 Ian Shaw PhD  
 Mark Spiegelman PhD  
 Eric Uphill MA  
 John Watson PhD

HONORARY LECTURERS

Adrian Babbidge MA  
 Ann Butler PhD  
 Patrick Fallon PhD  
 Andrew George PhD  
 Roger Matthews PhD  
 Sarah Milliken PhD  
 Anthony Waldron PhD  
 Patricia Wiltshire BSc

HONORARY RESEARCH ASSISTANTS

Sally Ashton PhD  
 Robert Carter PhD  
 Evangelia Kiriati BA  
 Virginia Mathias BA  
 Craig Merideth PhD  
 Margaret Serpico PhD

**Visiting scholars from overseas**

In 1999/2000, scholars from Argentina, China, Israel, Japan and Sri Lanka undertook research at the Institute.

**Registered research students, 1999/2000**

Hamdi Abd El-Moniem  
*Anthropological investigations of prehistoric rock art in Africa*

Haya Al-Thani  
*Dilmun seals*

Seona Anderson  
*Wild plant use among the indigenous communities of the Russian Far East from the seventeenth century AD to the present*

Despina Angelakou  
*Hellenistic relief-decorated stelai from the northern Aegean: typology, iconography, styles, interpretation and chronology*

Daniel Antoine  
*Establishing the periodicity of incremental structures in dental enamel as a means of studying growth in children from past human populations*

Noemie Arazi  
*Spatial analyses at the West African town of Dia, Mali*

Zaki Aslan  
*Conservation, architecture and archaeology: protective structures for the conservation and presentation of archaeological sites*

Eleni Asouti  
*Charcoal analysis from the Neolithic sites of Çatal Höyük and Pınarbaşı in south-central Anatolia, Turkey*

Louise Bacon  
*Brass wind instruments: historical context, technical studies and conservation*

Nicolas Bateman  
*Roman amphitheatres in their social, economic and physical context*

Alex Bayliss  
*Comparative techniques for the classification, chronology and location analysis of the medieval bell-founding industry*

Joy (Maria) Belmonte  
*The archaeology of colonialism in the Philippines*

Elizabeth Bettles  
*Centralized control of ceramic production and distribution in southern Phoenicia during the Persian period: a view through the Phoenician amphora*

Andrew Bevan  
*Value, valuation and stone vessels in the Bronze Age eastern Mediterranean*

Elizabeth Bloxam  
*The organization, transportation and logistics of hard stone quarrying in the Egyptian Old Kingdom: a comparative study*

Stuart Brookes  
*Emporia, trade and market systems: a reassessment of Anglo-Saxon economics and social change AD 400–1100, with special reference to Kent*

Beverley Butler  
*The Alexandrian Mouseion/Library: an investigation of discourses of origins and revivals with special reference to the "Old Museology" and to contemporary revival projects in Alexandria, Egypt*

Richard Carter  
*The demography of red deer and roe deer and their implications for the Mesolithic of North-west Europe*

Ian Casey  
*Landscapes of Lower Egypt*

K-J. Chang  
*Political economics of trade ceramics in late medieval South China and proto-historic Philippines c. twelfth–sixteenth centuries AD*

Stefania Chlouveraki  
*The archaeology and deterioration of Minoan gypsum*

David Clark  
*Space syntax analysis of early Christian churches*

Nathalie Cohen  
*Early medieval settlements and riverine topography*

Paul Collins  
*Social ideology and complex society in fourth-millennium Mesopotamia*

Martin Comey  
*Medieval stove-built wooden vessels in Ireland and Russia: materials, morphology and usage*

Stephanie Cousin  
*Is the Heliopolitan Ennead a haphazard grouping of gods?*

Marian Cutting  
*Domestic buildings, household organization and early farming: interpreting changes in the use of household space within and across the Near East, with particular reference to Anatolia, between 10,000 and 6,500 BC*

Chris Davenport  
*The pre-Roman Iron Age in the Solent area*

Gwyn Davies  
*The archaeology of Roman siege warfare*

Lucinda de Freitas  
*Bronze Age Aegean and Anatolian metal vessels: technology, style and intercraft influence*

Aloisia de Trafford  
*The body metaphor in the Pyramid Texts: a schema-theory interpretation*

Carol Downer  
*The martyrdom of St Pteleme: (Coptic MS 581, Pierpont Morgan Library): edition and commentary*

Nadia Durrani  
*Evidence for the pre-Islamic occupation of the Tihamah Plain and Red Sea coast of Yemen*

Okasha Eldaly  
*Arabic sources for the study of Egyptian archaeology*

Maria Empis  
*The application of geographic information systems to the study of the occupation of the Roman civitas of Eburobrittium in Portugal*

Maria Luz Endere  
*Management of archaeological sites and the public in Argentina*

- Ron Farquhar  
*The archaeology of Western travellers to Arabia*
- Ann Feuerbach  
*Evidence for the organization and production of crucible steel in early Islamic Central Asia*
- Eddie Field  
*The introduction of archaeology and anthropology into Meiji Japan*
- Agapi Filini  
*The presence of Teotihuacan in the north of the state of Michoacan, Mexico, AD 250–650*
- Danae Fiore  
*Social and symbolic context of body painting in Tierra del Fuego*
- Lucia Gahlin  
*Popular religion in ancient Egypt*
- Andrew Gardner  
*The army in late Roman Britain: archaeology and identity*
- Richard Grant Gilmore  
*A comparative analysis of slave culture and economy on the island of St Eustatius, Netherlands Antilles*
- Stavroula Golfomitsou  
*Corrosion inhibitors used in the treatment of archaeological copper and copper alloy artefacts: their current limitations and potential improvement*
- Helen Haines  
*The role of trade in Maya political development, Belize*
- Susan Harrington  
*Gender and craft production in early Anglo-Saxon England, with specific reference to the early Kentish kingdom*
- Jonathan Hassell  
*Incense-burning altars from pre-Islamic South Arabia*
- Fiona Haughey  
*A study of archaeology within a "difficult" area: human exploitation and settlement of the Thames and its hinterland in the Greater London area during the Mesolithic and Neolithic*
- Caroline Hebron  
*The concept of occupational health in ancient Egypt*
- Lisa Hilborn  
*Lithic studies in the Maya Lowlands: expedient tool technology from Tipu, Belize*
- Mary Horbury  
*Egyptian self-definition and concepts of the "other" in the New Kingdom and the Coptic period*
- Valasia Isaakidou  
*The economic and cultural roles of animals on prehistoric (Neolithic and Bronze Age) Crete: a zooarchaeological analysis of faunal assemblages from pre-palatial Knossos and comparative sites on Crete*
- Mutsumi Izeki  
*Symbolism of Xihuilitl in the Postclassic Nahua culture*
- Alejandro Jimenez-Serrano  
*Kingship and society in the Late Predynastic period and in the First Dynasty*
- Tomoko Kanoshima  
*Multimedia applications for aesthetic education in art museums and galleries*
- Quetta Kaye  
*Paraphernalia connected with the use of intoxicants by prehistoric Caribbean islanders*
- Cornelia Kleinitz  
*The rock art of sub-Saharan West Africa: a comparative study of motifs in the Upper and Middle Niger regions of Mali*
- Vasiliki Konortou  
*Greek numismatics: legal aspects of Greek coinage*
- Tatiana Koussoulou  
*Photodegradation inhibitors for the protection of historic silks in the museum environment*
- Vasiliki Kyriakopoulou  
*Popular interpretation of Bronze Age sites in Greece*
- Suzanne Lax Bojtos  
*Objects of personal adornment in ancient Egypt from the Petrie Museum*
- Astrid Lindenlauf  
*Recycling, waste disposal and discard behaviour of the Greeks from the Geometric to the Classical period*
- Serena Love  
*Was Memphis the "capital city" for the ancient Egyptian Old Kingdom?*
- Marcello Mannino  
*Monodonta lineata (de Costa) from Mesolithic shell middens as a palaeo-environmental indicator*
- Katia Margariti  
*Function and significance of animals in Attic funerary monuments*
- Isabel Medina-Gonzalez  
*Nineteenth-century three-dimensional representations of Mesoamerican cultures in Britain, the United States, France and Mexico, 1800–1900*
- Tomas Mendizabal  
*The context of the Panama Viejo village site in pre-Columbian eastern Panama*
- Luisa Mengoni  
*Rock-cut burials in Sichuan during the Han dynasty: investigation of their social, ideological and symbolic significance*
- Ann Merriman  
*Quantification of ancient Egyptian funerary boat models*
- Maria Mina  
*Gender in the Neolithic of Greece, the Balkans and Anatolia*
- Hiromi Miyauchi  
*Japanese department store museums as alternative museums*
- Hisako Mizota  
*Archaeology of Japanese swords between the sixth and tenth centuries AD: the Japanese sword as symbol*
- Justin Morris  
*An examination of the spatial and temporal variation of lithic technology throughout the Early Bronze Age of Pakistan*
- Mary Ann Murray  
*Aspects of agriculture of ancient Egyptian urban centres: an archaeobotanical comparison*
- Shin'ichi Nishiyama  
*Settlement patterns in western Syria during the first millennium BC, from the rural point of view*
- Laurence Owens  
*Prehistoric human inhabitants of the Canary Islands: morphometric analysis of human remains to clarify questions of group organization, inter-island population movement and possible origins*
- Mariana Perez-Sala  
*The role of glass in the western Roman empire in the late first and early second centuries AD*
- David Perkins  
*An exploration of evidence for a cultural focus in northeast Kent during the last two millennia of prehistory*
- David Pinniger  
*History and evolution of museum insect pests and their control*
- Maria Pollicino  
*The use of economic tools to support the management of historical heritage*
- Alexandra Porter  
*Patterns of production and circulation in southwestern Arabia and beyond in the first millennium BC: the evidence of amphorae*
- Laura Preston  
*Mortuary practices on LMI to LMIIIB Crete*
- Gabrielle Puschnigg  
*A diachronic and functional assessment of the ceramic evidence from Sasanian Merv*
- Patricia Reid  
*An investigation of perceptions of the human body through a study of stylistic variability in footwear in northern Europe, AD 900–1150*
- Muria Roberts  
*Human/animal communications in the zoo context*
- Gary Robinson  
*Spatial and social production of the later prehistoric landscape of the Isles of Scilly*
- Simon Roffey  
*The archaeology of medieval chantries and chantry chapels*
- Joanne Rowland  
*Social transformation in the Nile Delta from the Terminal Predynastic to the Early Dynastic period: a comparative study*
- Mark Sandy  
*Ethnobotany and archaeobotany of Pandanus in the Papua New Guinea Highlands*
- Alison Sawdy  
*The kinetics of salt weathering of porous materials: stone and wall paintings*
- Sophie Seel  
*The archaeology of east London's prehistoric woodlands*
- Rula Shafiq  
*A study of health variations in populations of the Early Bronze age along the east and west sides of the Jordan Valley*

Aaron Shugar

*Investigation of the Chalcolithic metallurgical remains from Abu Matar, Israel*

Theo Skinner

*Investigations into the water content of the cell wall of waterlogged archaeological wood and its replacement with water-soluble bulking agents*

Michela Spataro

*Production and circulation of Early and Middle Neolithic pottery in the upper Adriatic*

Norbert Stanchly

*Food and fauna in a Postclassic Maya community: zooarchaeological investigations at Lamanai, Belize*

Guy Stiebel

*Military equipment in Palestine during the Roman period*

Delphine Stork

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

Denise Studart

*The behaviour and perceptions of children and their families in child-oriented museum exhibitions*

Robert Symmons

*An investigation into the taphonomy of the faunal remains of Çatal Höyük, Turkey*

Jigen Tang

*Urbanism at Bronze Age Anyang, China*

Geoffrey Tassie

*The social and ritual contextualization of ancient Egyptian hair and hairstyles*

Ruth Taylor

*Deviant burials in Viking-age Scandinavia*

Gabor Thomas

*A survey of late Saxon strap ends*

Yukimo Ueno

*The origins, development and decline of Egyptian glass technology during the second millennium BC*

Sven van Lokeren

*A reconstruction of the LBA copper-smelting industry in Cyprus and an evaluation of its implications for industrial organization*

Maria Ines Velarde

*Conservation of copper and copper alloys of the Andean region*

Liz Walder

*Controversial issues interpreted in museum exhibitions and displays*

Renata Walicka Zeh

*The spatial and architectural ethnoarchaeology of traditional Malian villages and towns*

Meg Chuping Wang

*Conflicts in heritage conservation: the case of Taiwan*

Quanyu Wang

*Metalworking technology and deterioration of Jin bronzes from the Tianma-Qucun site, Shanxi, China*

Helen Wang

*Money on the Silk Road: the pre-Islamic coins in the Stein Collection from Chinese Central Asia in the light of recent archaeology in Zinjiang*

Derek Watson

*The transition to food production in mid-second millennium BC Ghana*

Darlene Weston

*Macroscopical, radiological and histological characteristics of periosteal new bone formation: an aid to diagnosis of pathology in archaeological bone*

Glenn Wharton

*The conservation of contested cultural sites*

Michèle Wollstonecroft

*A recipe for change: the effects of innovations in plant-food processing methods and their implication for resource intensification during the late Pleistocene in Southwest Asia*

Jay Woodhouse

*Bridging the gap: the origins and effects of metallurgy in Ghana*

Chin-Shan Yang

*Public willingness to pay for museums – an economic investigation of museums in Taiwan*

Jacqueline Zak

*Frameworks for computer-supported collaboration in archaeology and related disciplines*

## PhDs awarded, 1999

Andrej Antczak

*Late prehistoric economy and society of the islands off the coast of Venezuela: a contextual interpretation of the non-ceramic evidence*

Rachel Brazil

*Investigations into corrosion inhibitive treatments for the conservation of archaeological iron*

Tristan Carter

*"Through a glass darkly": obsidian and society in the southern Aegean*

Victoria Cave

*Communicating with the museum visitor: the effects of the development process on hands-on exhibits*

Katherine Gregory

*An archaeology of group dynamics*

Gillian Hey

*Continuity and change in the Formative period of the Cusichaca Valley, Department of Cuzco, Peru*

Kaelyn McGregor

*The coinage of Salamis, Cyprus, from the sixth to the fourth centuries BC*

Andrew Reynolds

*Anglo-Saxon law in the landscape: an archaeological study of the Old English judicial system*

Kristin Sigurdardottir

*Viking iron relics from Iceland – with a special emphasis on provenience studies*

Ellen Swift

*Regionality in the late Roman west through the study of crossbow brooches, bracelets, beads and belt sets*

Franciza Toledo

*Passive environmental control for museums in hot-humid climates: guidelines for building design and fabric improvements*

Alfred Tsheboeng

*The archaeology of Majande and its environs*

Gregory Young

*The application of thermal microscope, differential scanning calorimetry, and infrared microspectroscopy to characterize deterioration and physicochemical change in fibrous type I collagen*

## PIA

Papers from the Institute of Archaeology is produced annually by postgraduates. The contents of volumes 1–8 were listed in *AI* 1997/98 and of volume 9, 1998, in *AI* 1998/99. Volume 10, 1999, contains FORUM by Sue Hamilton on *Lost in translation? A comment on the excavation report*; an INTERVIEW with David Miles, Chief Archaeologist of English Heritage; RESEARCH PAPERS by Tomás Mendizábal (*Current archaeological research in Panamá Viejo, Panamá*), Jim P. Mower (*Deliberate ante-mortem dental modification and its implications in archaeology, ethnography and anthropology*), Quetta Kaye (*Intoxicant use in the prehistoric Caribbean with particular reference to spouted ceramic inhaling bowls*), Tatiana Koussoulou (*Photodegradation and photostabilization of historic silks in the museum environment – evaluation of a new conservation treatment*), and Gillian Hawkes (*Beyond Romanization: the creolization of food. A framework for the study of faunal remains from Roman sites*); CONFERENCE REVIEWS by Fiona Haughey of "Material and Symbolic Landscapes", World Archaeological Congress, Cape Town, January 1999, Gwyn Davies of the Roman Archaeology Conference, Durham, April 1999 and Antony Eddison of the European Association of Archaeologists Conference, Bournemouth, September 1999; BOOK REVIEWS by Sven van Lokeren of A. B. Knapp, V. C. Piggot, E. W. Herbert (eds) 1998, *Social approaches to an industrial past. The archaeology and anthropology of mining* and by Garrick Fincham of K. Dark & P. Dark 1997, *The landscape of Roman Britain*; ABSTRACTS of recently awarded PhD theses; notes to contributors.

Volume 10 and previous volumes (except 1 and 4) can be obtained from the Editors, PIA

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