Academic staff and honorary members of the Institute

Academic staff and their research interests, 2004/2005

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

Eleni Assouli PhD  
Research Fellow  
Archaeological and palaeoenvironmental interpretation of wood and charcoal macroremains; Southwest and South Asia; theory and method in archaeobotany

Andrew Bevan PhD  
Lecturer  
Aegean archaeology: Antikythera project; GIS analysis; value systems in archaeology

Andrew Bevan PhD  
Lecturer  
Archaic Greece; Greek epigraphy and numismatics

Beverley Butler PhD  
Lecturer  
Environmental changes and prehistoric settlement in northwest Sicily

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

Emma Jenkins PhD  
Lecturer  
Egyptian archaeology: survey, excavation and palaeoenvironments at Memphis

Alain Johnston DPhil  
Reader  
Archaic Greece; Greek epigraphy and numismatics

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—Roman archaeology and numismatics of eastern Europe; Noviodunum project; 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 classical world

Kevin MacDonald PhD  
Senior Lecturer  
African archaeology; West African agropastoral societies and 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  
Environmental changes and prehistoric settlement in northwest Sicily

David Martin  
FAU Senior Historic Buildings Officer

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

Marcos Martinón-Torres MSc  
Lecturer  
Archaeological science of metals and ceramics

Roger Matthews PhD  
Reader  
Archaeology of Southwest Asia; Anatolia and Mesopotamia

Paulaite McManus PhD  
Senior Lecturer (half-time)

Museum visitor studies; impact of heritage sites on landscape

Luisa Elena Mengoni PhD  
British Academy Research Fellow  
Bronze Age of southwest China; funerary archaeology, especially issues of social complexity, cultural identity and ethnicity; Chinese cultural heritage

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  
Senior Lecturer  
Archaeology of Roman and medieval London; maritime archaeology

Nora Moloney PhD  
College Teacher  
Palaepalolithic archaeology of Europe and Southwest Asia; lithic analysis
Dominique de Moulins PhD
Senior Research Fellow
Archaebotany: 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 archaeological site data

Lucas Nickel PhD
Lecturer (half time)
Chinese art and archaeology; Buddhist art; East Asian traditional architecture

José Oliver PhD
Lecturer
Latin American archaeology; chiefdoms in lowland South America and the Caribbean, especially Puerto Rico and the Dominican Republic

Clive Orton MA
Professor
Application of statistical methods and computers to archaeology; spatial analysis; quantification of assemblages of pottery

Darryl Palmer BA
FAU Senior Project Manager
Development of field techniques; cultural resource management

Simon Parfitt MSc
Senior Research Fellow
Analysis of animal remains from Palaeolithic sites, principally in East Anglia and northern Morocco

Dominic Perring PhD
Field Archaeology Unit Director
Cities, architecture and ideology, especially under Rome; the politics and practice of urban archaeology

Renata Peters MSc
Lecturer
Ethnographic and archaeological conservation of Latin American material culture; involvement of first nations in museum politics and conservation consultations

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

Clifford Price PhD
Professor
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
Reader and Assistant Curator
Egyptology: literacy, material culture and vocabulary; history of collections

Louise Rayner BA
FAU Post-excavation Manager
Prehistoric and Roman ceramics of southern Britain

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 Europe; standing buildings; landscape archaeology; the archaeology of state formation

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

Arlene Rosen PhD
Senior Lecturer
Geoarchaeology; phytolith analysis; impact of climate change on prehistoric societies and agriculture in Southwest Asia and China

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 subsurface change; archaeology of London

Bill Sillar PhD
Lecturer
Archaeological high-temperature materials and technology; ethnoarchaeology; comparative analysis of ceramics, material culture and technology

Michela Spataro
Research Fellow
Prehistory of southeastern Europe, especially the Mesolithic-Neolithic transition; ceramic analysis and cultural processes

Dean Sully BSc
Lecturer
Conservation of organic materials

Gudrun Sveinbarrardottir PhD
Research Fellow
Medieval archaeology of northern Europe; human and ecological consequences of Viking settlement in the North Atlantic, especially Iceland

John Tait DPhil
Professor
Egyptian social history, language and documents; the Saqra 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 project, Pakistan; environmental changes and prehistoric settlement 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 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

David Wengrow DPhil
Lecturer
Comparative archaeology of the Middle East and northeast Africa; early state formation; conceptualizing East-West relations

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; quantitative data analysis; 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, 2003/2004

RESIGNED
Elizabeth Bacus PhD
Luke Barber BSc
Peter Drewett PhD
Ian Greig MA
Peter Jordan PhD

CONTRACTS EXPIRED
Sue Colledge PhD
James McGlade PhD
John Meadows MSc
Gabriele Puschnigg PhD
Delwen Samuel PhD

Honorary members, 2004/2005

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
Andrew George PhD
Ole Grun PhD
David Hawkins MA
Georgina Herrmann DPhil FBA OBE
Gordon Hillman BSc
Vincent Pigott PhD
Beno Rothenberg PhD
Charles (Tim) Shaw PhD (hon.)
Anthony Waldron PhD
Leslie Webster BA
Daniel Zohary PhD

LECTURERS
Neal Ascherson MA
Adrian Babidge MA
Roger Bland PhD
David Buckley BSc
David Clarke PhD
Mike Corbishley BA
Peter Crew BA
Neil Faulkner PhD
Gaetano Palumbo PhD
Hedley Swain MA
Anthony Waldron PhD
David Wengrow DPhil
Brian Williams BA

RESEARCH ASSISTANTS
Eleni Asderaki MA
Stuart Brookes PhD
Okasha El Daly PhD
Ann Feuerbach PhD
Cressida Fiorde PhD
Andrew Gardner PhD
James Lankton BA
Virginia Mathias BA
Jan Picton MA
Ruth Prior PhD
Margaret Serrico PhD
Chris Stevens PhD
Barry Taylor BA

VISITING SCHOLARS FROM OVERSEAS
In 2004/2005 scholars from Bangladesh, China, Cuba, Greece, India, Japan, Korea, Nigeria, Pakistan and Sri Lanka undertook research at the Institute.

PhDs awarded, 2004

Louise Bacon
A technical study of alloy compositions for "brass" wind musical instruments (1651-1867) utilizing non-destructive x-ray fluorescence

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

Marion Cutting
The Neolithic and Early Chalcolithic farmers of central southwest Anatolia: household, community and the changing use of space

Carol Downer
The martyrdom of St Pteleme (Pierpont Morgan Coptic Manuscript M581): edition, translation and commentary

Fiona Handley
Legacies of slavery: presenting the history of American slavery in the plantations and historic homes of the southern United States

Justin Morris
Lithic technology and cultural change during the later prehistoric period of northwest South Asia

Lawrence Owens
The application of dental anthropology to population dynamics, diet and health in the Prehispanic Canary Islands

Joanne Rowland
Social transformation in the delta from the Terminal Predynastic to the Early Dynastic Period: a comparative study

Ijion Tang
The social organization of Late Shang China - a mortuary perspective

Derek Watson
The Punpun and Kintampo traditions: hunter-gatherers, farmers and cultural continuity or discontinuity in Ghana (2300-1100 BC)

Darlene Weston
Approaches to the study of periosteal new bone formation in palaeopathology
Registered research students, 2004/2005

Georgios Alexopoulos
Development of the cultural heritage concept on Mount Athos – contemporary heritage management in the Athonite monasteries

Sophie Allen
Archaeology, education and children – something worth learning about?

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

Despina Angelakou
Hellenistic relief sculpture from northern Greece

Lorna Angulano
Lead smelting in antiquity

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 Astühuaman
The organization of the Inca provinces in the highlands of Piura, northern Peru

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

Fadi Bala’awi
A study of wind effects on the kinetics of salt-crystallization processes in selected monuments at Petra, Jordan

Alexandra Baylias
Validating classical multivariate models in archaeology: English medieval bell founding as a case study

Yvette Balbilago
Reconceptualizing Egyptian texts as material-culture texts: an interdisciplinary approach to Middle Kingdom texts

Diana Beatty
Origins and development of the Oxus civilization: trade, environment and cultural change in Bronze Age Central Asia

Alison Bell
Investigating land-mollusca assemblages in Morocco in relation to environmental reconstruction and human subsistence

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

Jenny Breedenberg
To kill an animal – butchery as a social concept in early Islamic Morocco

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

Margaret Broomfield
The archaeology, topography and continuing context of the medieval leather industry in London, 600-1600

Michael Burns
South Italian military equipment: the cultural and military significance of the warrior’s panoply from the 6th to the 3rd century BC

Sarah Byrne
Cultural continuity in the rock art and stone arrangements on Unea Island, West New Britain, Papua New Guinea

Andie Byrnes
The origins and development of agriculture in the Fayum depression and Cairo area

Maria Cardoso
Pigments in Portuguese baroque altar pieces

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 ironmaking in northwest Wales

Shadreck Chirikure
Changing patterns of iron production in prehistory: an investigation of precolonial iron production in Zimbabwe, c. AD 800–1900

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

Catherine Cohen
Indigenous lead–silver smelting in Porco, Bolivia

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

Don Cooper
The iconography of ceramic vessels and clay tobacco in early post-medieval European paintings

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

Hannah Cordts
The role of pre- and early history in the formation and creation of local and national identities: an analysis of history education in Bavaria and Saxony, 1933–2000

Sarah de Nardi
A phenomenological approach to the study of Iron Age votive deposits in the Veneto

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

Varina Delrieu
A spatial analysis of a classical Greek rural landscape

Christina Deter
Dental-wear patterns in hunter-gatherers and agriculturists: the behavioural changes accompanying this transition

James Doeser
Archaeology and the national state in Britain

Julie Eklund
Effects of preparation and conservation treatments on 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 Fenem
Orientalia in the Aegean: dynamics, reception and impact from the Early Bronze Age to the Archaic period

Lavinia Ferrante di Ruffan
The palaeopathology of erosive arthropathies: a biocultural investigation into their past physical and social expression

Alvaro Figueirredo
The palaeoepidemiology of Roman-period populations in Lusitania (Portugal)

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

Mike Galler
Mechanisms of identity, culture and ethnicity: Roman auxiliaries serving on Hadrian’s Wall and the re-examination of these concepts in museum representations

Marianne Gaston
Understanding popularity in cultural systems

Mytro Georgakopoulou
Technology and organization of Early Cycladic metallurgy: copper on Seriphos and Keros, Greece

Claudia Glatz
Inter-polity relations in the Hittite Empire: a material–culture perspective

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

Carolyn Graves-Brown
Ideology of flint in Dynastic Egypt

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

Katherine Griffiths
Gender in juvenile burials

Reuben Grima
The landscape context of monumentality in Late Neolithic Malta

Paolo Guarino
Aspects of social complexity in Arslantepe, Turkey

Scott Haddow
Assessing biological relationships in an early Christian cemetery in the Dakhleh Oasis, Egypt, using dental morphology and mortuary data

Susanna Harris
Picking up the threads: cloth in prehistoric societies – a case study of northern Italy and the central Alpine region
Duncan McAndrew
The catalysts for castle building in 11th- and 12th-century England with special reference to the county of Suffolk

Eric McCann
Social hierarchy and trade during the Meroitic and Christian periods at the Fourth Cataract, Sudan

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
Aral agricultural systems of 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

Aude Mongiatu
The metallurgy of gold production during the Renaissance in central Europe

Wendy Monkhouse
Transmission of knowledge from Pharaonic to Islamic Egypt

Francesca Monti
The display and interpretation of information-rich, but aesthetically challenged objects

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

Sam Nixon
The archaeology of Essouk: Islam, trans-Saharan trade and the origins of the Tuareg

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

Elisabeth Pambger
Inspired by Samian ware? Late Roman slipped wares in the eastern Mediterranean, AD 200–600

Hae Woon Park
The development of complexity in ancient Korea: BC 300 to AD 300

Jin Soo Park
The history, development and roles of national museums in South Korea

Catherine Pearson
Curators, culture and conflict: understanding the effects and consequences of the Second World War on the UK’s museums: 1939–1965

Ruth Pelling
Agricultural adaptation and crop dispersal in North Africa: a Saharan case study

Renata Peters
Conservation of Brazilian indigenous material culture with a focus on featherwork and associated materials

Kathryn Piquette
Writing, art and society: a contextual archaeology of the inscribed labels of Late Pre-dynastic–Early Dynastic Egypt

Peter Popkin
Society and economy of Iron Age Transjordan: a contextual zooarchaeological analysis

Ioannis Poulios
Living archaeological sites – the exception to the rule: a case study of the monastic centre of Meteoron, Greece

Petros Prokos
Salt weathering in the coastal environment: the deterioration of wall paintings at Delos, Greece

Anna Razeto
A comparative study of city planning: Rome, China and the Silk Road

Muria Roberts
Visitor–animal interactions in zoo exhibition spaces: towards a greater understanding between species

Emma Robinson
A study in the development of the concept of sense of space – a quantitative and qualitative approach to the analysis of evolving perceptions of the past from the Renaissance to the present, with particular reference to Salisbury Plain

Tessa Robinson
Women, weaving and lineage: explorations of the political and social lifeways of ancient Mayan women

Dorella Romanou
Exploring co-residence in the spatial design of residences: the case of Bronze Age Cyprus

Carrie Roth Murray
Investigating the nature and representations of authority for the Etruscans, from the 8th to the 6th century BC

Kate Russell
Bridging the Palaeolithic: an environmental and technological exploration of British Acheulian and Mousterian tool-making behaviour

Alessandra Salvin
The private house in Mesopotamian society: archaeological perspectives

Edgar Samarasundera
Dynamic spatial modelling in landscape palaeoecology: case studies from post-LGM England

Ben Sampire
The mind in prehistory: archaeological interpretation and evolutionary theory

Caroline Sandes
A rationale for the conservation and presentation of fragmentary archaeological features in modern urban contexts: post-war redevelopment in London, Berlin and Beirut

Jane Sarre
Making sense of migration and multiculturalism in museums

Peter Schauer
Art and constant change: an analysis of four case studies

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
MA and MSc degrees 2005/2006

If there are insufficient students to enable any of the MA or MSc degrees listed on the back cover to be offered, UCL reserves the right to withdraw the programme before enrolment. If this should happen, applicants will be given the opportunity to enrol in an alternative programme provided they meet the entry requirements and places are available.

PIA

Papers from the Institute of Archaeology is produced annually by postgraduates. Volume 15 (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 15 contains:

FORUM Mark Hassall, Whither Roman archaeology? Or wither Roman archaeology? A London perspective, with responses by Andrew Gardner, Jenny Hall, Martin Millett and Peter Ucko, and a reply by Mark Hassall

INTERVIEW An interview with Mike Heyworth, Director of the Council for British Archaeology

RESEARCH PAPERS Borja Legarra Herrero, About the distribution of metal objects in Prepalatial Crete; Naiise MacSweeney, Social complexity and population: a study in the Early Bronze Age Aegean; Akira Matsuda, The concept of “the public” and the aims of public archaeology


ARCHAEOLOGY INTERNATIONAL

Geoff Smith
Subsistence strategies and carcass-processing techniques of European hominids from the Middle Pleistocene (Boxgrove) to the Middle Palaeolithic (Wallerstein)

Lindsay Spencer
The social implications of ceramic technology: a case from the Greek Middle Bronze Age mainland

Anna Stellato
The dynamics of Early Bronze Age settlement in the Aegean: a comparative analysis of survey data using GIS

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

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

Dean Sully
Conserving culture in the historic environment

Nancy Tang
Root-dentine translucency as an indicator of chronological age

Satoko Tanimoto
Experimental study of Late Bronze Age glass-making practice

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

Maria Tobias
Mayan ritual changes during the transition from the Late Classic to the Early Postclassic period: an iconographic and stylistic study of incense burners

Kalliopi Vacharopoulou
Monument conservation in the Mediterranean region: a study of anastylosis with case studies from Greece and Turkey

Velissaria Vanna
How different was life in a Hellenistic town from 20th-century Greek urban life? A biological approach

Xander Veldhuijzen
Archaeometric and archaeological analysis of early iron smelting and smithing from Tell Hamneh (az-Zurqil), Jordan

Helen Wickstead
The social conditions of later prehistoric land division on Dartmoor

Jay Woodhouse
Bridging the gap: the origins and effects of metallurgy in Ghana

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