Preliminary Programme (subject to change)

40th Association for Environmental Archaeology Conference, University of Sheffield

Saturday 30th November 2019

09:00 - 10:20 Session A
McDonald et al. (University of Glasgow) - People, Pollen and Place in the Bronze Age: New chronologies for upland settlement and environmental change in the 2nd millennium cal BC
Huisman (Cambridge Archaeological Unit) - Wild wetlands and domestic drylands? Human-environment interaction in the prehistoric East Anglian Fens
Walker (MOLA Headland Infrastructure) - The A14 Cambridge to Huntingdon Improvement Scheme: Preliminary archaeobotanical results from sites within the ‘River Great Ouse’ landscape block
Zamelska-Monczak et al. (Institute of Archaeology and Ethnology of the Polish Academy of Sciences) - Human-environment interactions in the early medieval Santok, NW Poland

10:50 - 12:30 Session B
Rebolledo (Universitat Autònoma de Barcelona) - Early fishing along the Atacama Desert Coast
Aono et al. (Tohoku University of Art and Design) - Regional Differences of Environmental Adaptation in the Transition Phase from a Hunting-Gathering Society to an Agrarian Society
Ramsey (University of Cambridge) - Ecological Inheritance and the Non-Linear Transition to Plant-Food Production during the Levantine Epipaleolithic
Jones et al. (University of Cantabria) - Living landscapes of the Past: Understanding Human-animal and environmental interactions during the upper Palaeolithic in Northern Spain
Woodbridge et al. (University of Plymouth) - Human land-use and biodiversity change in the British Isles

13:30 - 15:10 Session C
Walker et al. (University of Cambridge) - Assessing environmental change at Indus Civilisation Valley sites in northwest India through geoarchaeology
Ruiz-Pérez et al. (CaSEs Research Group, Universitat Pompeu Fabra) - Raised-field agriculture in the Bolivian Amazon during the late Holocene: phytolith evidence for their use and management
Pospieszny et al. (University of Bristol) - Isotopic analyses of charred plants through the ages. Cases from northern Poland
Shaw (Maynooth University) - Human-induced changes upland landscapes. A palaeoecological case study in Ribblesdale considering the sustainability of traditional land management
Forster (University of Oxford) - The changing landscape of Anglo-Saxon and later medieval England (FeedSax)

15:40 - 17:00 Session D
Weide et al. (University of Oxford) - The association of arable weeds with modern wild cereal habitats: implications for reconstructing Early Neolithic plant management in the Near East
Zurro et al. (CaSEs Research Group, Department of Archaeology and Anthropology, IMF – CSIC) - A cross-cultural ethnoarchaeological approach to risk management in small-scale societies from arid and semiarid environments
Wu et al. (University of Oxford) - Potentials of stable carbon and nitrogen analysis on rice: results from a pot experiment
Delaney et al. (University of York) - Assessing the role of dental calculus as environmental evidence: a case study using Medieval England

17:00 - 18:00 Association for Environmental Archaeology Annual General Meeting

18:30 - 19:30 Public lecture by Mark Knight, Cambridge Archaeological Unit

20:00 - Late Conference dinner, Showroom Cinema
Sunday 1st December 2019

09:00 - 10:40 Session E
Best et al. (Cardiff University) - Feeding king and court: interpreting landscape use and change at Llangorse crannog
Jones et al. (University of Aberdeen) - Abandonment of Pictish Royal Sites: Understanding the wider social and environmental implications through detailed Palaeoecological analysis.
Castilla-Beltrán et al. (University of Southampton) - Land use legacies in Cabo Verde: Microfossil analyses reveal culture-environment interactions in an arid Atlantic archipelago
O'Regan et al. (University of Nottingham) - What's mined is yours: examining the effects of atmospheric lead pollution on a regional scale
Atkinson & Lewis (Pennine Prospects and University of Bradford) - The charcoal burning platform: a gold mine

11:10 - 12:50 Session F
Seaman et al. (Canterbury Christ Church University) - Manifestations of Empire: Palaeoenvironmental Analysis and the End of Roman Britain: Preliminary Results and Interpretations
Rizzetto et al. (University of Sheffield) - The economy and environment of Ptolemaic and Roman Al-Qārah al-Hamrā, Egypt: archaeobotanical, anthracological, and zooarchaeological results
Lodwick (University of Oxford) - Imperial adaptions to new environments: investigating food supply to early Roman London
Smith (University of Birmingham) - Down with the Homies: The development of the synanthropic insect fauna from the Neolithic to the end of the Roman period in the UK
Speciale et al. (INGV - Istituto Nazionale di Geofisica e Vulcanologia, Naples) - The case of Ustica island (Palermo, Sicily): a multidisciplinary approach for the prehistoric paleoenvironmental reconstruction

13:50 - 15:30 Session G
Antolín et al. (IPAS, University of Basel) - The AgriChange Project (2018-2021): tracking and explaining agricultural change in the Neolithic in Western Europe
García-Suárez et al. (University of Oxford) - Sustainability and adaptability in animal management strategies during the Neolithic of Central Anatolia: a micro-geoarchaeological study
Polo-Díaz et al. (University of Sheffield) - Early pastoralism and human-environment interactions in SW Europe: a high-resolution geoarchaeological approach.
Wright (University of Basel) - Exploring the diversity of cattle husbandry in Neolithic Switzerland: Environmental impact or cultural influence?
Gocman (Independent researcher) - Make yourself at home. Repetition of economic and cultural patterns in Late Bronze Age Lesser Poland - zooarchaeological evidence.

15:30 - 16:10 Poster session with refreshments

16:10 - 17:10 Session H
Green et al. (University of York) - Give a dog a bone
Batterman (University of Leicester) - What does the fox say? Red foxes as a proxy for human engagement with the environment
Hadjikoumis (University of Sheffield) - A Hellenistic dog burial ground in Paphos, Cyprus: preliminary findings

17:10 - 18:00 Discussion session and conference close

The 40th Association for Environmental Archaeology Conference will be held at the University of Sheffield
Further information and registration at www.sheffield.ac.uk/archaeology/events/aea40