

5th Experimental Archaeology Conference (2011)

Provisional Programme

Saturday 8th January 2011

09.00–09.50: Registration & Coffee

09.50–10.00: Welcome

Morning Session: Experimental approaches to archaeological taphonomy

10.00–10.25: Keynote Paper: Martin Bell (Experimental earthworks and the formation of the archaeological record)

10.25–10.50: Amy Poole (Chemical analysis of buried soils from experimental earthworks with comparison to archaeological case studies)

10.50–11.15: Emma Jenkins (Experimental crop growing, Jordan [full title TBC])

11.15–11.40: Ferran Antolín (Inferring taphonomical history of grain assemblages: an experimental approach)

11.40–11.55: Tea & Coffee

11.55–12.20: Pascal Flohr (Stable isotope analyses of ancient cereal grains for environmental reconstruction: using experimental archaeology to improve existing methodology)

12.20–12.45: Rowena Banerjee & Alex Brown (Experimental geoarchaeology and urban ecology)

12.45–13.15: Morning Discussion Session

13.15–14.15: Lunch & Poster Session

Afternoon Session: Experimental approaches to artefact use and wear

14.15–14.40: Alice Choyke & Paul Duffy (Time and enhanced value: the use life of bone beads)

14.40–15.05: Harry Lerner (Raw material inter- and intra-type variability as a factor in use-wear formation: an experimental example from north-western New Mexico)

15.05–15.30: Annelou van Gijn & Annemieke Verbaas (The role of experiments in solving functional riddles: the case of the infamous 'polish 23')

15.30–15.45: Tea & Coffee

15.45–16.10: Geoff M. Smith (The efficiency of wooden projectiles: experimental observations and archaeological implications)

16.10–16.35: David Sim (Reconstruction of ancient armour: a scientific approach)

16.35–17.05: Afternoon Discussion Session

Dinner

Sunday 9th January 2011

Morning Session I: Experimental approaches to archaeological fire

09.00–09.25: Silje Bentsen (On probes and samples: an experimental framework for Middle Stone Age pyrotechnology)

09.25–09.50: Dawn Mooney, Nikola Trbojevic & Aidan Bell (Firewood in Viking age Iceland: an experimental approach)

Morning Session II: Practice in experimental archaeology

09.50–10.15: Jodi Flores (Experimental archaeology as scientific practice: 1796 to present)

10.15–10.40: Wendy Matthews (Ethnoarchaeology: a comparison to experimental archaeology and a critical evaluation of its application in Neolithic studies in central Turkey and the Zagros, Iran)

10.40–11.00: Tea & Coffee

11.00–12.45: Experimental Materials Workshop Session 1 (2 workshops running concurrently)

Workshop A: Bruce Bradley & Ann Oldroyd (Recording a flaked stone experiment)

Workshop B: Rowena Banerjea (Micromorphology and experimental archaeology)

12.45–13.45: Lunch & Poster Session

13.45–15.30: Experimental Materials Workshop Session 2

Workshop C: Inés López López-Dóriga (Plant-related experiments)

15.30–16.00: Discussion Session

16.00: Close