



# Polluting the environment in antiquity: an inter-disciplinary meeting

## September 7-8, 2010 - Glasgow

Boyd-Orr Building, Lecture Theatre C

#### Programme

#### Tuesday, September 7

9.15am	Registration
9.45 10.00	Richard Jones, Glasgow University - Welcome and Introduction Brendan Derham, Glasgow University - Archaeo-pollution: what, how
10.25	and why? Sorina Spanou, Headland Archaeology - The evidence for pollution
10.50	from industrial archaeology: The M74 Project, Glasgow Effie Photos-Jones (Scottish Analytical for Art & Archaeology, Glasgow) - Pollution and the singlecontext: Holistic Context Analysis applied to contaminated land and archaeological assessments
11.15	Coffee
11.45	Clare Wilson, Stirling University - Sources and sinks of anthropogenic element loadings in soils from domestic and agricultural contexts
12.10	Dave Evans, Humber Archaeology Partnership - Antisocial industries in the medieval town
12.25	Kirsty Golding (and Donald Davidson), Stirling University - Antiquated rubbish: the use of urban waste as a soil fertiliser in and near to historic Scottish Burghs
1.00pm	Lunch
2.00	Andy Meharg (with E Schofield, A Raab & K Edwards), Aberdeen University - Chronology of atmospheric deposition into ombrotrophic bogs resolves debate of when British tin was exploited
2.30	Allan Hall, York University - Exploring past craft and industrial activities through macroscopic remains of plants and animals
2.55	Annine Moltsen and Vivi Lena Andersen, Copenhagen - Traces of dyeing - three cases from the Danish Viking Age and Renaissance
3.30pm	Tea

4.00	Kristian Pedersen, Edinburgh University - The Sea Fishing Industry and Pollution
4.30	Tony Pollard, Glasgow University - Ticking Time Bombs: Conflict Archaeology and Pollution
Discussion	

#### Discussion

6.00pm Drinks at Oran Mor

7.00pm Dinner at Cail Bruich restaurant

### Wednesday, September 8

9.30am	Roger Doonan, Sheffield University - Space: A new frontier in technology studies?
10.00	John Grattan (with RB Adams and Peter Bunting), Aberystwyth University - Imperial Legacies: mapping and assessing the environmental impacts of the earliest industrial revolution Phil Freeman, Liverpool University - Pollution in Classical Antiquity: The state of play
10.30	
11.00am	Coffee
11.30	Michael Given, Glasgow University - 'Pollution' or social landscape? Copper slag and ploughsoil in central Cyprus
12.00	lan Bull, Bristol University - Organic geochemical signatures of faecal pollution in Antiquity
12.25	Lisa Shillito, York University - Polluting Neolithic Çatalhöyük? Integrating geochemical and microstratigraphic analysis of middens
1.00pm	Lunch
2.00	Hamish Forbes, Nottingham University - <i>Trash/treasure:</i> waste streams,
2.30	recycling and disposal in a traditional Greek community  Maria Doula, National Agricultural Research Foundation, Athens - Effect of Olive Oil Mills Wastes (OOMW) disposal on soil physical and
2.55	chemical properties Elizabeth Moignard, Glasgow University - The Evidence from Excavation and iconography of craft activity in Classical Greece
3.30pm	Tea
4.00	Richard Jones, Glasgow University - The archaeological evidence for craft activity in the prehistoric East Mediterranean
4.30	Discussion