

CORDELIA HALL

SUMMARY

In 1997, I started working as an Archaeologist for UK based commercial units. This involved both excavation and archaeological surveying.

As an Excavator I have been working on urban and rural sites of prehistoric to post-medieval date in Britain and abroad, on both commercial and research archaeology projects. I have used a variety of recording systems with an emphasis on single context recording and deep urban stratigraphy.

I am also a qualified Land Surveyor with eighteen years of experience. I am able to carry out topographic surveys, contour surveys and standing building recording. As part of survey data collection I have worked with total stations, GPS and 3D laser scanners.

Since 2006 I have been working on a variety of international projects as a self-employed Archaeological Surveyor and Excavator. I have contributed towards publications by providing post-excavation analysis in the form of georeferenced visual data, for example, the mapping and distribution data for the latest set of Catalhöyük volumes.

Software packages used: AutoCAD, ArcGIS, Adobe Illustrator, Leica GeoOffice, Microsoft Office and N⁴CE.

CURRENT EMPLOYMENT

2012-2022 Post excavation work for the Catalhöyük Research Project. This involves digitising and georeferencing material from the 1960's to bring it in line with current research as part of the scientific dating programme.

EDUCATION

2000-2001 Msc in Surveying, Department of Geomatic Engineering, University College London. Dissertation topic involved photogrammetry and remote sensing with respect to IKONOS imagery. Won the Hart prize in Surveying.

1994-1997 BA Hons degree in Archaeology from the Institute of Archaeology, University College London. 2:1. Dissertation title - "Anglo-Saxon Burial Practices AD 700-1100".

PREVIOUS EMPLOYMENT

- 2021** Post-ex CAD and GIS digitising of plans and sections for the Dulverton Project for Urban Archaeology.
- 2020** Survey Team Leader for IDIHA for Season 5 and Season 6. Using handheld GPS, photography and written documentation to make a record of archaeological sites in the landscape and post processing of this data within ArcGIS.
- 2019** Private Tour organiser for British Tours Ltd. Key responsibilities: providing excellent customer service, co-ordinating private tours, responding to email and telephone enquiries in a timely and efficient manner, and utilised payment systems
- 2018** Survey Team Leader for IDIHA Season 1 – using differential GPS (dGPS), photography and written documentation to make a record of archaeological sites in the landscape and post processing of this data within ArcGIS.
- 2016-2017** Archaeological Supervisor and Surveyor for the Origins of Doha Project, Qatar. Topographic mapping of the archaeological areas using dGPS and preliminary excavation of a courtyard building in the remains of a settlement.
- 2016** Archaeological Surveyor at Tello, Iraq as part of the Iraqi Emergency Heritage Management Project with the British Museum. Responsible for using a Leica Multistation to create topographic maps, establish grid and laser scan standing structures.
- 2015-2017** Archaeological Supervisor and Surveyor for the Archaeological Exploration of Barda Project (AEB), Azerbaijan. Responsible for an evaluation trench on a Tell with mudbrick architecture and implementing reference points using dGPS.
- 2013-2014** Archaeological Surveyor for the Barqa Project (BEP), Southern Jordan with Oxford Brookes University. Created a topographic map of the area being investigated and located the test pits as part of the archaeological evaluation.
- 2010-2014** Surveyor and Archaeologist for the Qatar Islamic Archaeology and Heritage Project. Surveying responsibilities in the field consist of: control and level traverses, topographic mapping, implementation of site grid and the collection of 3d data.
- 2013** Area Supervisor at the multi-period site of Sidon, Lebanon. British Museum.
- 2006-2011** Surveyor and Archaeologist for the Catalhöyük Research Project. Surveying responsibilities in the field consist of: control and level traverses, implementation of site grid and the collection of 3d data. Post excavation work includes creating the digital archive involving data validation, digitisation, GIS map generation, database development and querying.
- 2008 -2010** Senior Surveyor and Archaeologist for the WF16 project, Jordan. Responsible for the primary control, setting up and maintenance of the site grid and 3D location of finds. Post excavation production of the multi context site plan. University of Reading.
- 2007** Archaeologist employed by the Institute of Archaeology, Iceland.
- 2006** Land Surveyor on the Irish Waterways Project for Plowman Craven Associates. Surveying canal bridges using 3D laser scanning and GPS.
- 2004** Senior Geomatics Officer employed by Museum of London Archaeology Service (MoLAS).
- 2003** Archaeologist and Surveyor employed by Albion Archaeology.
- 2003** Land Surveyor employed by APR Services.
- 2002** Archaeologist and Surveyor employed by Pre-Construct Archaeology (PCA).
- 2000** Archaeologist employed by Museum of London Archaeology Service (MoLAS).
- 2000** Assistant Surveyor for PJ Dunphy (Construction) Ltd.
- 1999** Archaeologist and trainee Surveyor employed by MoLAS (Spitalfields).

- 1998** Archaeologist employed by Thames Valley Archaeological Services.
Sub-contracted to Pre-Construct Archaeology (PCA).
- 1998** Archaeologist employed by Wessex Archaeological Trust.
- 1998** Archaeologist employed by Thames Valley Archaeological Services.
- 1997** Surveyor and Excavation Supervisor for the Compton Bassett Area Research Project. Also assisted with post-excavation analysis.

OTHER QUALIFICATIONS

- Full clean driving licence.
- PADI open water diver.

REFERENCES AVAILABLE ON REQUEST