# MANAGING ARCHAEOLOGICAL COLLECTIONS IN MIDDLE EASTERN COUNTRIES

A GOOD PRACTICE GUIDE

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## **Aims and Objectives**

### **Artefacts Recovered from Archaeological Excavation and Fieldwork**

One of the outcomes of conducting archaeological survey and/or excavation or other study is the recovery of large quantities of archaeological material each year from sites. In the Middle East recovered artefacts fall into several categories. An artefact could be somewhat unique or rarer compared to all others so that it is registered with a special catalogue number, and commonly called a 'special find.' It may have historic, aesthetic, scientific or social value and is considered to be a 'value' of the site from where it was recovered. In many countries very small quantities of unique or characteristically diagnostic objects are accessioned by museums with the remaining artefacts kept in storage depots at archaeological sites. Diagnostic artefacts such as vessel rims, pot handles or bone elements are another category which may provide archaeologists with statistical data for analyses. Bulk and non-diagnostic artefacts are other categories, for instance soil samples, which may provide pollen samples or other data suitable for archaeometric testing or scientific analyses. In many cases these are stored on-site. It is a legal requirement in some countries that at the end of each excavation season, a selection of registered artefacts is accessioned into a regional or national museum, while in other countries all registered artefacts are accessioned by museums or stored in governmental depots. As much legislation in many countries does not contain specifics for how on-site archaeological collections should be managed in the short and long-term a need exists for sustainable means for preserving and caring for artefacts which are either put into storage or discarded.

### **Records and Documents**

In addition to recovering quantities of physical artefacts another outcome of archaeological fieldwork is the production of records and documents which constitute a primary project archive. According to archaeologists who work or have worked in the Middle East, their project archive consists of paper and/or digital context records; maps, plans, sections; photographic records; datasets for artefacts and samples; finds records, registers, catalogues, inventories; field notebooks and diaries; computer discs and print-outs; survey and GIS (Global Information System) records; and conservation, sample, skeleton and x-ray records. Hence artefacts, or material remains that are excavated or removed during a survey, excavation or other study of a prehistoric or historic resource, and the associated records that are prepared or assembled in connection with the survey, excavation or other study represent 'archaeological collections'. Managing and caring for archaeological collections with concern for their long-term physical well-being and safety is a specific activity known as 'archaeological collections management

practice.' On-site archaeological collections management practice is governed by site policies and procedures. Conveying the site policy and conducting the archaeological collections management procedures is in many cases performed by a site registrar or conservator. Documenting the organisational and operational activities which includes issues of conservation, access and use and inventory may be carried out by a site registrar or collections management team.<sup>1</sup>

Instigating long-term measures for care and preservation of on-site archaeological collections is not a traditional practice amongst all archaeological project directors. Consequently, vast amounts of archaeological material stored at sites in the Middle East are now at risk of deterioration and destruction. Increasingly, regional governments and international cultural heritage bodies are seeking ways to better mitigate risks that threaten archaeological sites and thus the collections stored there. Therefore, the aim of this monograph entitled, *Managing Archaeological Collections in Middle Eastern Countries: A Good Practice Guide* is to propose sustainable measures that seek to assist invested stakeholders in managing artefact collections. The greatest area of concern for archaeological project directors, conservators and curators is the lack of formal policies for managing archaeological collections (Appendix 1 Field study: Syria and Turkey; Appendix 2 Survey: Archaeologists, Conservators and Curators).<sup>2</sup> Hence this *Good Practice Guide* is intended to assist:

- Governmental bodies which permit international archaeological projects to conduct survey or excavation projects (see recommendation 63).
- Institutional and private funding bodies that grant monies for conducting archaeological research and fieldwork (see recommendation 64).
- Archaeological project directors who conduct archaeological surveys, or excavations or other studies in the Middle East (see recommendation 64).

<sup>&</sup>lt;sup>1</sup> US National Park Service 2015. Glossary Website: http://.nps.gov/archeology/collections/glossary.htm (10/09/2015).

<sup>&</sup>lt;sup>2</sup> Fitzpatrick 2015. Collections at Risk: An examination of archaeological collections management practice in the Near East. PhD diss., University of Melbourne. The doctoral research was conducted at the Classics and Archaeology Program at the University of Melbourne 2009-2015. The study involved a literature review of cultural heritage legislation and models for managing archaeological collections, a survey of archaeologists, conservators and curators and field study at archaeological sites in Syria and Turkey 2010-2013. The case studies were Jebel Khalid, Syria, a Hellenistic site (University of Melbourne; Australian National University); Tell Ahmar, Syria, a Neo-Assyrian site (Liege University); Çatalhöyük, Turkey, a Neolithic site (Stanford University); Tell Ta'yinat, Turkey, a Bronze Age/Iron Age site (University of Toronto); and Antiochia ad Cragum, Turkey, a Roman site (University of Nebraska-Lincoln). The author wishes to thank the project directors for their permission to conduct this study and to the collections management staff for their help during the field seasons. The survey involved archaeologists, conservators and curators who currently work or had worked in Afghanistan, Cyprus, Egypt, Greece, Iran, Israel, Jordan, Lebanon, Sicily, Syria, Turkey, and the United Arab Emirates.