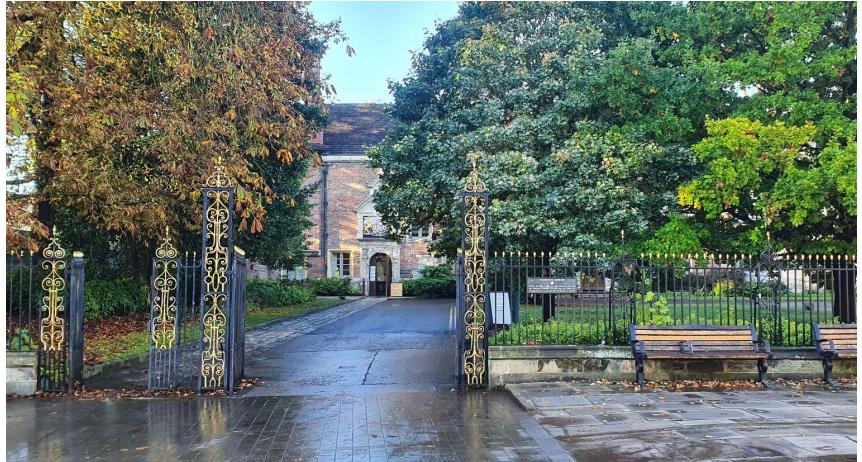




Archaeology
Data Service

An Introduction to the ADS Training School

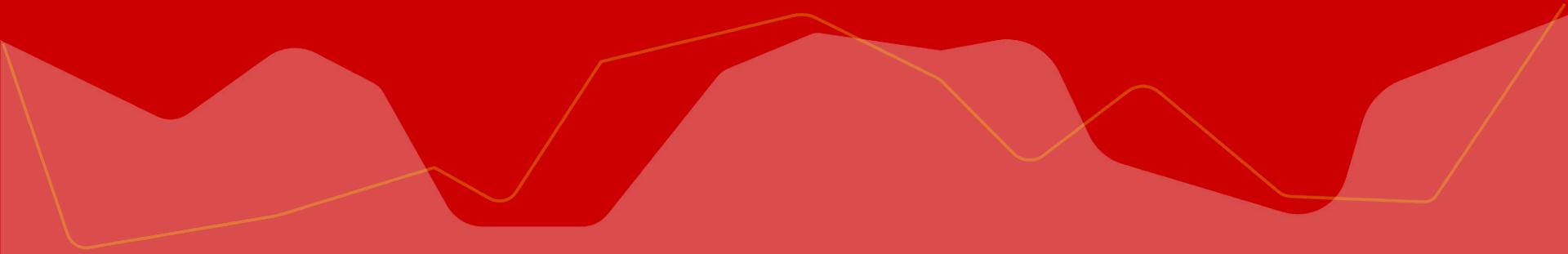


Monday 11th November 2024



ATRIUM *Transnational Access - ADS Training School*

Welcome!





Archaeology
Data Service

Welcome to the Archaeology Data Service!



Introductions



Code of Conduct

Committed to creating a friendly and respectful place for learning.

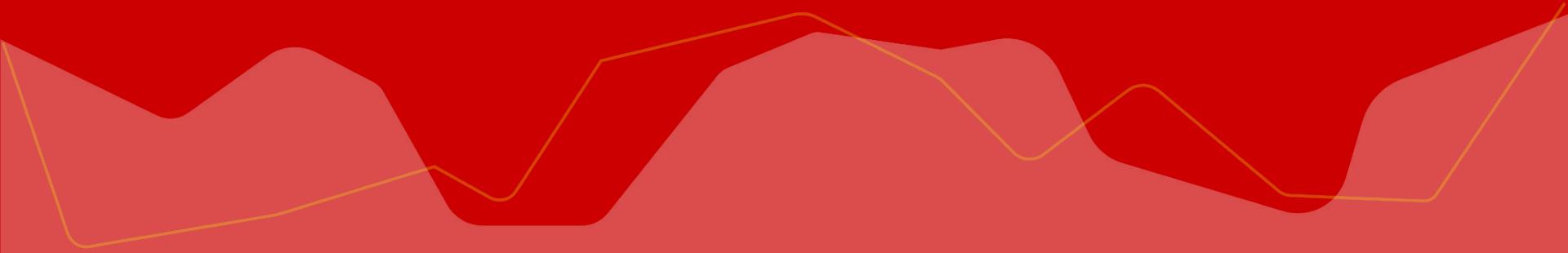
An inclusive and harassment-free experience for everyone.

All participants (instructor and learners) are expected to show respect and courtesy to others at all times.

Any issues please report it to me (in person or via email
nicky.garland@york.ac.uk).

Complaints procedure - contact help@archaeologydataservice.ac.uk

Logistics



Finding your way around

Kings Manor Map

Ground floor



Finding your way around

Kings Manor Map

First floor





Archaeology
Data Service

Wifi Access

EDUROAM



CityConnectWiFi



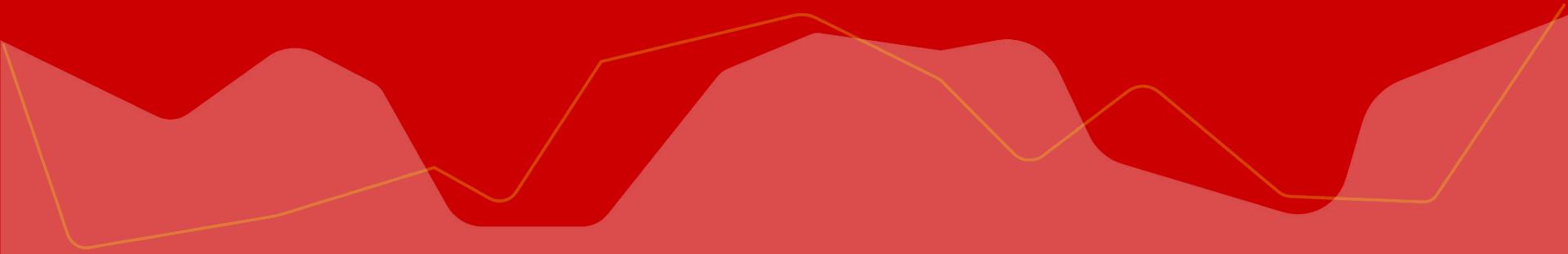
Identity: *username@[york.ac.uk](#)*
(eg *ozw500@york.ac.uk*)

Password: *Your University
password*

[Guide to setting up Eduroam](#)

Free Wifi in City Centre

The ATRIUM Project





**Facilitating access to digital research infrastructures and
advancing frontier knowledge in the arts and humanities
– across disciplines, languages and media.**



ATRIUM in Numbers

- 17 partners
- 12 affiliated entities
- 14 countries
- 4 leading research infrastructures
- 4 years
- 1 January 2024 Start
- 10 million Euro Budget





ATRIUM bridges leading research infrastructures in arts and humanities (DARIAH), archaeology (ARIADNE), languages (CLARIN), and social sciences and humanities (OPERAS).



Research infrastructures



Affiliated Entities



Beneficiaries

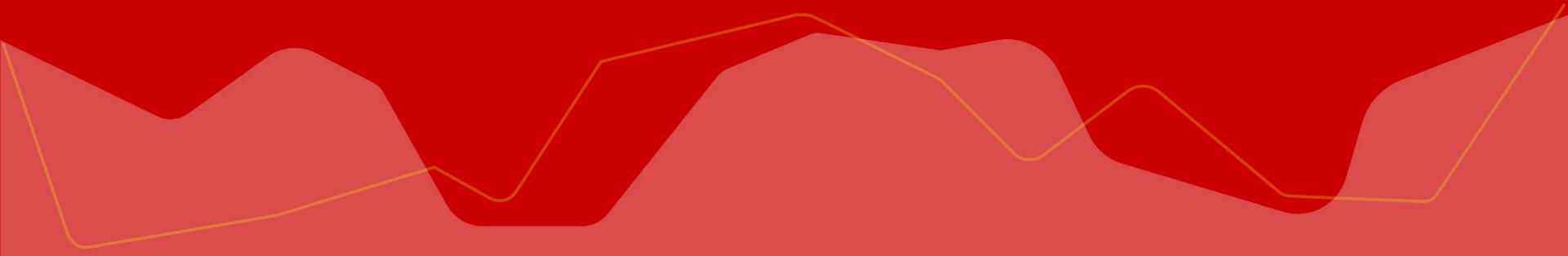




Transnational Access – Travel Grants

ATRIUM will fully fund 200 researchers and research teams to visit 16 research infrastructures and organisations in the Arts and Humanities abroad.

Today's session



Outline – Today's Schedule

Introduction

11:00: **Introduction to the Training School**

11:30: **Introduction to the ADS**

12:00: **Collection Highlights**

12:30: Lunch Break

14:00: **Setting personal trainee objectives**

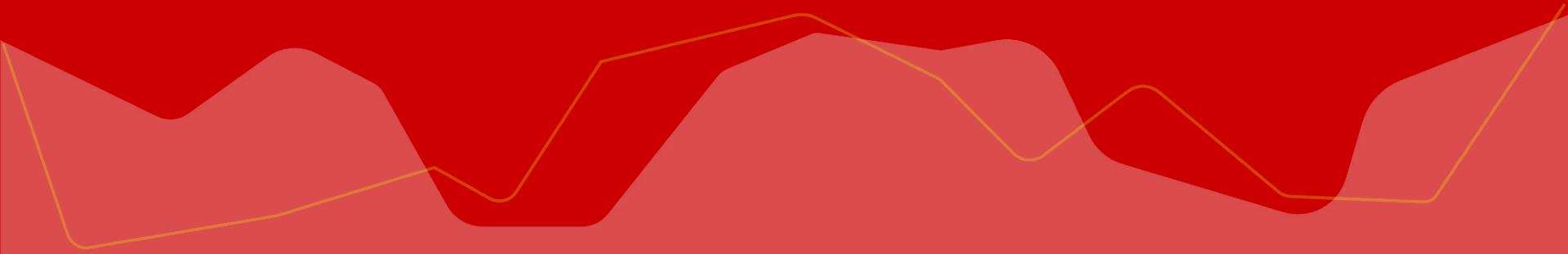
15:15: **Q & A Session**

15:30: **Session ends**



"York, King's Manor - geograph.org.uk - 5689199" by Mike Faherty is licensed under [CC BY-SA 2.0](#).

The rest of the week





Outline - Tuesday 11th Nov

Data Management

09.30: **Introduction**

09.45: **Open Research and Archaeological Data**

10.30: **The FAIR and CARE Principles**

11.00: Coffee Break (10 mins)

11.10: **Data Management and Data Management Planning**

12.30: Lunch Break

14.00: **Tools for Writing DMPs**

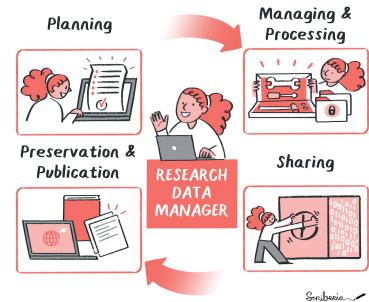
14.45: **The Importance of Metadata**

15.05: Coffee Break (10 mins)

15.15: **Data Storage and Backup**

15.45: **Useful Resources / Q & A Session**

16.00: **Day ends**



Outline – Wednesday 12th Nov

Digital Preservation

09.30: **Introduction**

09.45: **Introduction to Digital Preservation**

10.15: **Workflows for Digital Archives – A Tour of the ADS archiving workflow**

11.00: Coffee Break (10 mins)

11.10: **Digital Preservation Coalition – Rapid Assessment Model**

12.30: Lunch Break



14.00: **Migration and Normalisation of Files**

14.30: **Selection and Retention Strategies**

15.00: Coffee Break (10 mins)

15.10: **Collections Management**

15.45: **Useful Resources / Q & A Session**

16.00: **Plenary Talk**

Outline – Wednesday 13th Nov

Plenary Talk

The Archaeology Data Service and its role in the European Heritage Landscape

Professor Julian Richards – Director of the ADS

[K/G60 Digital Lab](#) – 16.00-17.00

Social with ADS staff afterwards



Outline - Thursday 13th Nov

Dissemination and Reuse

09.30: **Introduction**

09.45: **Case Study – Archiving the CHERISH Dataset**

10.15: **Communication and Dissemination**

10.45: Coffee Break (15 mins)

11:10: **Disseminating ADS Research and Data**

12.30: Lunch Break

14.00: **Data Reuse**

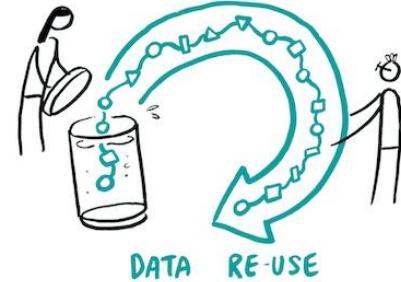
14.30: **Digital Publication**

15.00: Coffee Break (10 mins)

15:10: **Identifying goals and objectives for one on one sessions**

15.45: **Useful Resources / Q & A Session**

16.00: **Day Ends**



Outline - Friday 14th Nov

One on One Sessions / Workshop

Building Clean and Archivable Data : A Workshop (10am to 12pm)

In this two hour hands-on workshop we will show you how to clean and organise your datasets for more reproducible research and easier submission to a digital archive.

We will cover:

- Best practice for organising your data
- How to transform your files in bulk
- How to wrangle your datasets (focusing on spreadsheets)



One on One Sessions with ADS Experts

Participants will be matched with an appropriate expert from the ADS to discuss their specific needs and requirements for their organisation or research project.

We recommend that each participant come to the training school with a specific requirement in mind, however, we can also help to provide support during the training sessions.

Digital Lunch

Kristy-Lee Seaton: Doctoral Student, University of York

“Scaling down: Questioning assumptions on the reuse of digital data”

Location: K/G60 Digital Lab

[K/G60 Digital Lab](#) – 13.00-14.00

Questions!

