Managing research data



Sergio Martínez Cuesta

Overview

What is research data?

How to manage your research data?

Tips and tricks

Motivation

What would you do if you lost your research data tomorrow?

What is research data?

Pieces of information that are descriptive of the research object ... or are the object itself

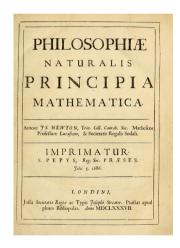
Raw/processed data produced at a research facility

Published dataset

Necessary to validate research findings



Experimental data



Primary sources



Images

Databases

Letters

Email

Audio recordings

Notebooks and diaries

Questionaries and surveys

What is your research data?

5 min exchange

How to manage research data?

Create

Organise

Access

Store

Share

Resources

Research data team - University of Cambridge http://www.data.cam.ac.uk

Research data team - University of Leicester http://www2.le.ac.uk/services/research-data