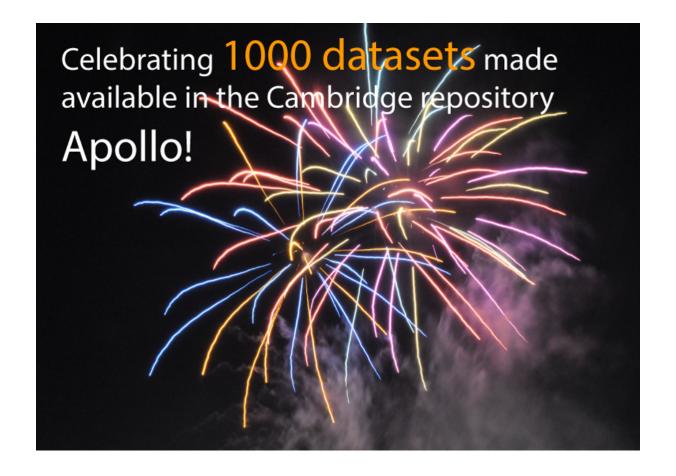




RDM Paris – The Cambridge & Bristol Story

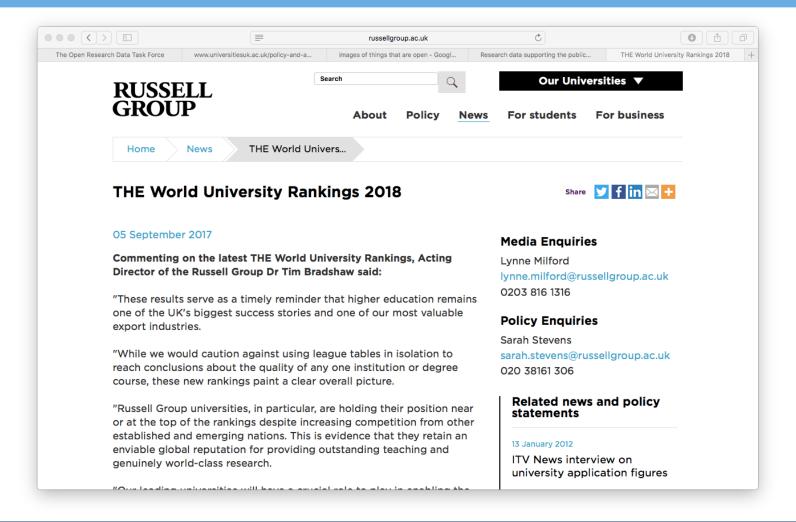
Dr Jessica Gardner University Librarian & Director of Library Services, University of Cambridge

Modern Research Library Services





Research Excellence and Research Integrity





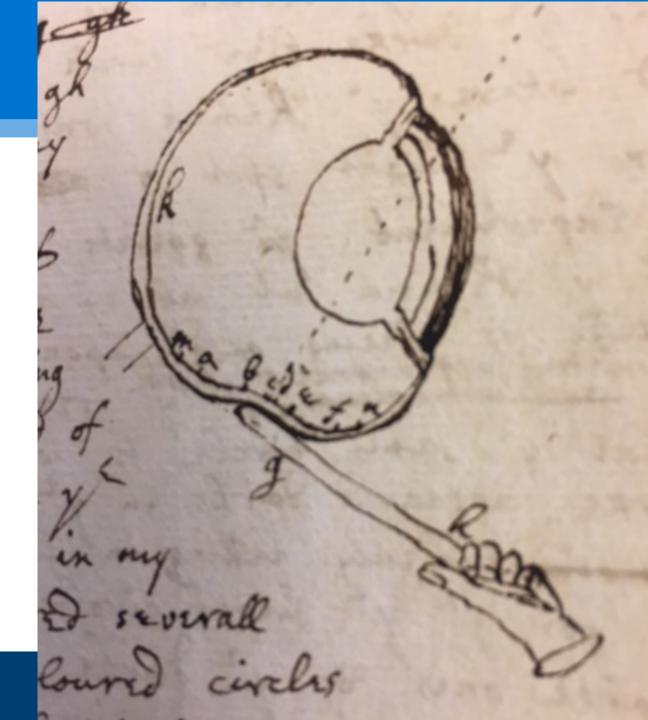
ETH Zurich statement on open research

'The aim is to ensure the highest impact, transparency and reproducibility of the research results' (ETH Zurich)



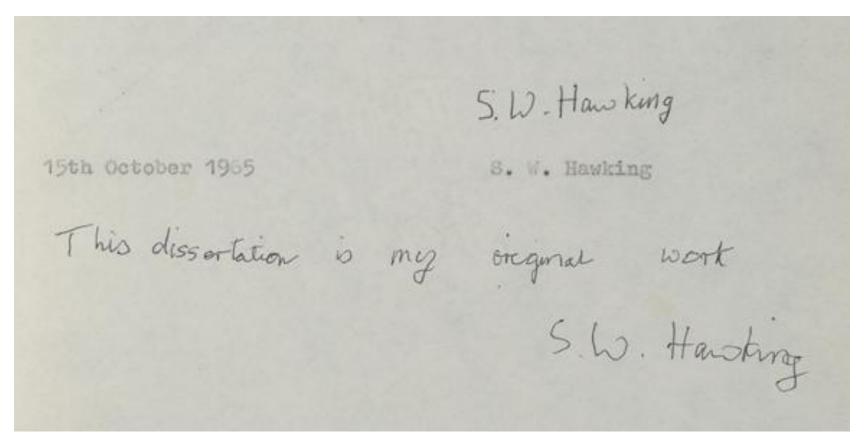
Sir Isaac Newton's bodkin experiment Cambridge, c. 1669

CUL, Add. 3975, p.15
https://exhibitions.lib.cam
.ac.uk/linesofthought/artif
acts/changing-how-we-see/





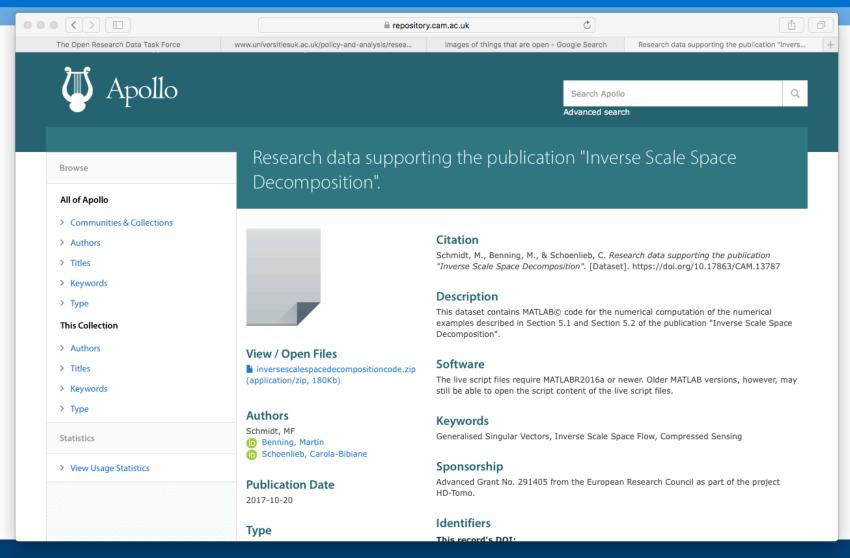
Professor Stephen Hawking's 1966 PhD, 'Properties of Expanding Universes'



http://www.cam.ac.uk/research/news/step-inside-the-mind-of-the-young-stephen-hawking-as-his-phd-thesis-goes-online-for-first-time



Research data supporting the publication of 'Inverse Scale Space Decomposition'





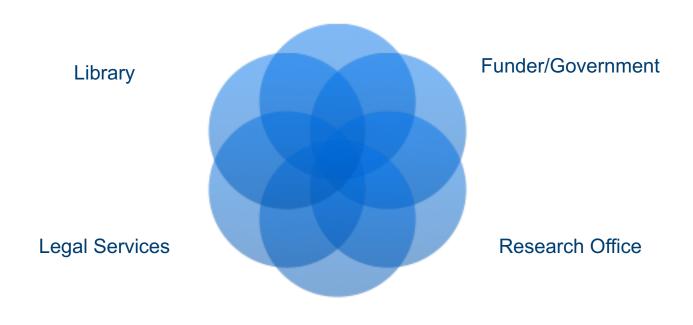
Open Research Library Services

Acquisition	Research publications Research data PhD theses Managing Open Access charges
Discovery and Dissemination	Repository Services for publications, PhDs and research data Library as publisher
Preservation	Preservation of research assets
Information, advice and guidance	Data Management Plans Open access support Copyright Training for researchers
Research & Development	Policy & advocacy New services, like Text Data Mining



Open Research Partnership

Researcher/Faculty



IT Services



RCUK Common Principles on Data Policy

Home > Research > RCUK Common Principles on Data Policy

Making research data available to users is a core part of the Research Councils' remit and is undertaken in a variety of ways. We are committed to transparency and to a coherent approach across the research base. These RCUK common principles on data policy provide an overarching framework for individual Research Council policies on data policy.

Principles

- Publicly funded research data are a public good, produced in the public interest, which should be made openly available with as few restrictions as possible in a timely
 and responsible manner.
- Institutional and project specific data management policies and plans should be in accordance with relevant standards and community best practice. Data with acknowledged long-term value should be preserved and remain accessible and usable for future research.
- To enable research data to be discoverable and effectively re-used by others, sufficient metadata should be recorded and made openly available to enable other researchers to understand the research and re-use potential of the data. Published results should always include information on how to access the supporting data.
- RCUK recognises that there are legal, ethical and commercial constraints on release of research data. To ensure that the research process is not damaged by
 inappropriate release of data, research organisation policies and practices should ensure that these are considered at all stages in the research process.
- To ensure that research teams get appropriate recognition for the effort involved in collecting and analysing data, those who undertake Research Council funded work may be entitled to a limited period of privileged use of the data they have collected to enable them to publish the results of their research. The length of this period varies by research discipline and, where appropriate, is discussed further in the published policies of individual Research Councils.
- In order to recognise the intellectual contributions of researchers who generate, preserve and share key research datasets, all users of research data should acknowledge
 the sources of their data and abide by the terms and conditions under which they are accessed.
- It is appropriate to use public funds to support the management and sharing of publicly-funded research data. To maximise the research benefit which can be gained from limited budgets, the mechanisms for these activities should be both efficient and cost-effective in the use of public funds.

Further guidance and information on the individual principles can be found within the guidance documentation <a>[E].

A blog piece on supporting research data management costs through grant funding, including responses to questions raised at the DCC/RDMF Special Event on funding for Research Data Management, is available here.

This policy was published in April 2011 and revised July 2015.











What is research data?

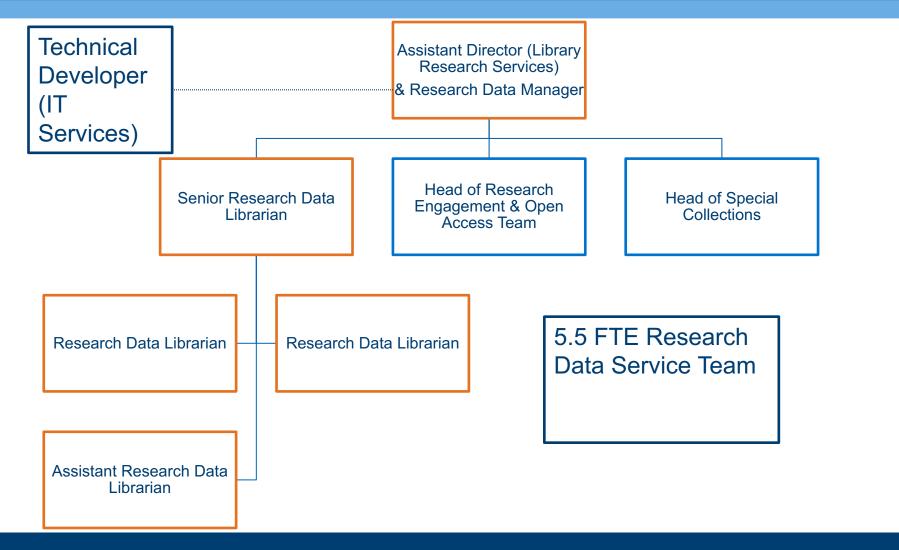


Information either **created** or **used** as an integral part of research. Data **underpins** research claims. May have high **re-use** value for other researchers.

bristol.ac.uk



University of Bristol – Library Research Services

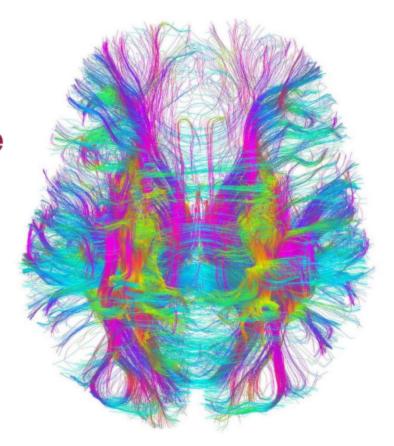






Planning Research Data in Biomedicine & Health Science

Bristol Research Data Service



data.bris.ac.uk

Brain activity - http://mcgovern.mit.edu/

Sensitive Data



Sharing data concerning human
participants (PDF, 438 kB)

UKAN Anonymisation Decisionmaking Framework

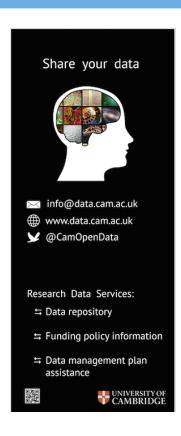
The Bristol University <u>data.bris Research Data Repository</u> can be used to share sensitive research data under controlled access arrangements. See <u>Publishing data under access restrictions</u> for more information.

Interactive bootcamp tutorial - Sensitive research data →

https://www.youtube.com/watch?ti me_continue=2&v=gFNznhqrpIs



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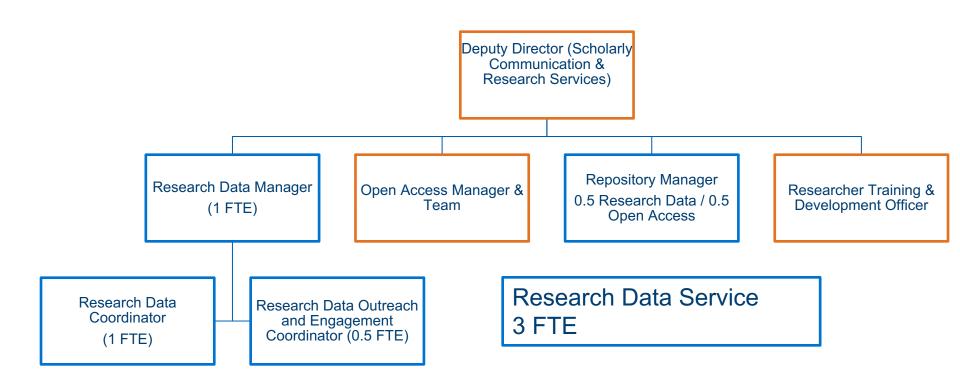








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articles

software

datasets



Apollo

maps

chemical structures

Working papers

webpages

Conference proceedings

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The integrated solution

Repository Tools 1

Automatic deposit of data (<2 GB/file) and articles in Apollo via Elements

Automatic DOI minting

Submitters receive immediate email confirmation of their dataset DOI



Enhanced reporting

Open Access Monitor: compliance data available from a single source

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Enhanced visibility of outputs

Automatic updates from publishers



ORCID integration

Java Zendesk API

Tickets are created in the workflow step



Jessica Gardner - jessica.gardner@lib.cam.ac.uk

