

Supporting, recognising & rewarding eResearch

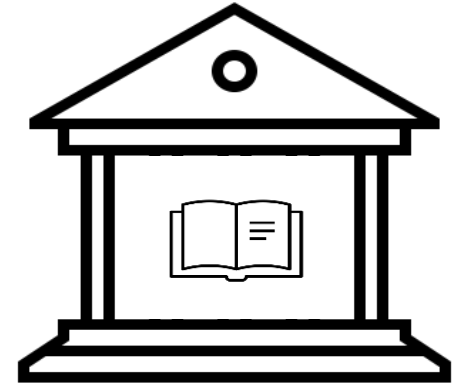
Exploring current
practice

2023 eResearch Australasia
Conference: Birds of a Feather

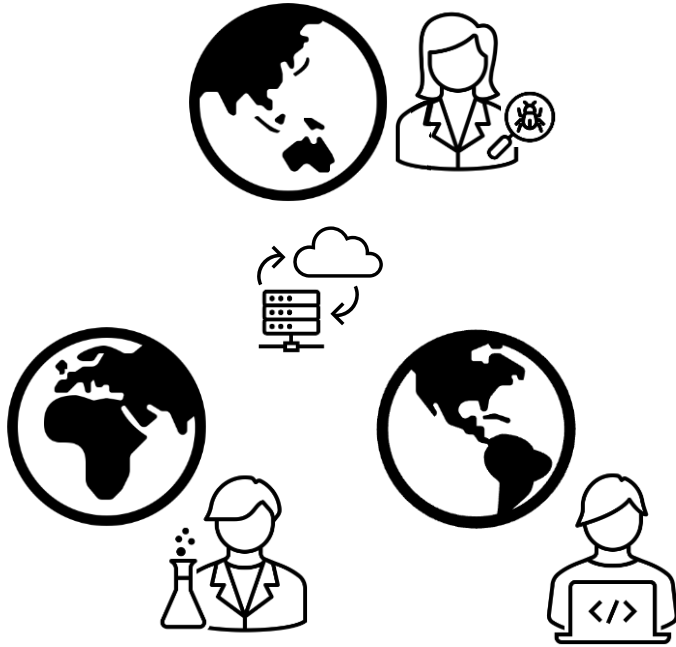
Max Bryant, Solutions Consultant



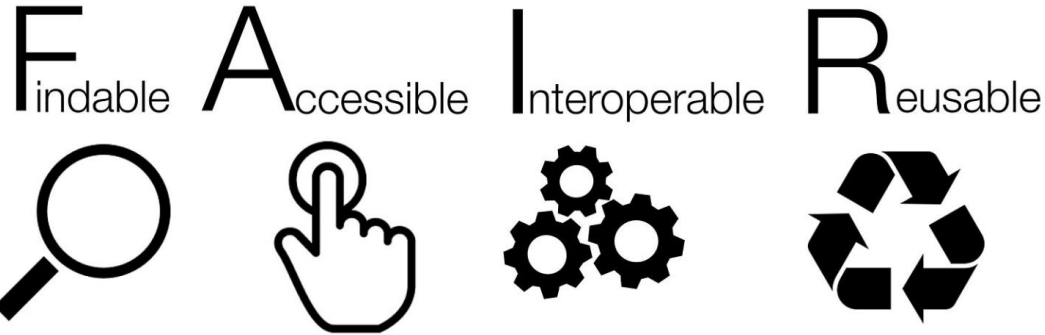
THE OLD NORMAL



THE NEW NORMAL



Data sharing principles



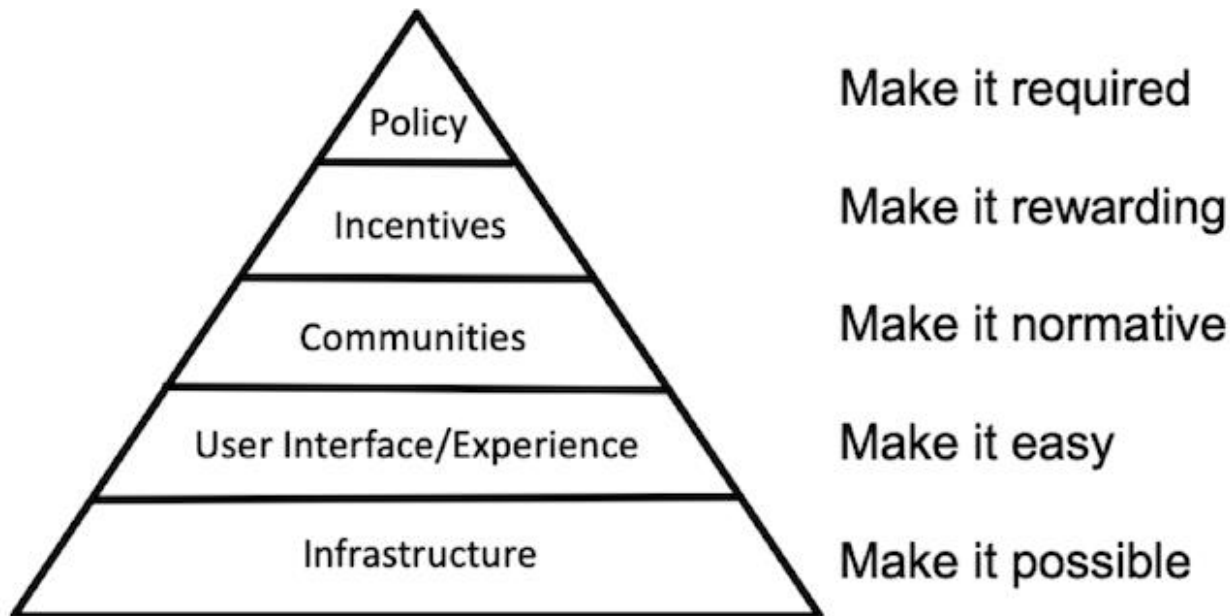
Source: [Wikimedia Commons](#)



Source: [Global Indigenous Data Alliance \(GIDA\)](#)

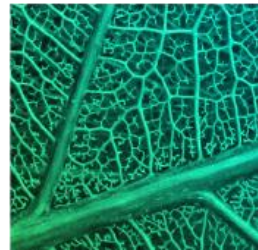
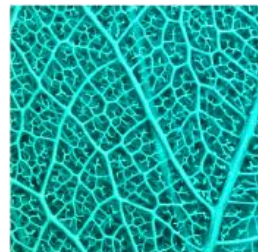
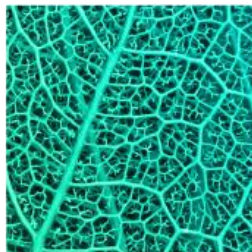
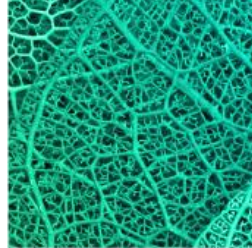
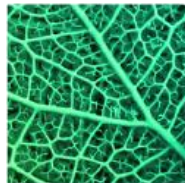
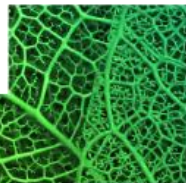
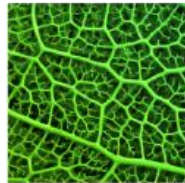


Embedding cultural change



Source: Centre for Open Science: [Strategy for Cultural Change](#)

Examples of eResearch resources





The screenshot shows the Griffith University website's eResearch Services page. At the top left is the Griffith University logo. To the right are navigation links: myGriffith, Staff portal, Contact us, and a search bar. Below these are menu items: Study, International, Research, Engage, Advancement, About Griffith, and Staff. A breadcrumb trail reads 'Home > eResearch Services'. The main content area features a blue background with paper airplanes and clouds. A red banner at the bottom of this area contains the text 'eResearch Services'. Below the banner is a horizontal menu with six items: Application development and support, Data management and storage, Computation analysis and visualisation, Data capture and study participant management, Resources and tools, and Contact.



eResearch Services

Application development and support

Data management and storage

Computation analysis and visualisation

Data capture and study participant management

Resources and tools

Contact

Specialist IT support for researchers

We support all Griffith schools and research centres.

Our services include:

[View site](#)



[Home](#) / [technology](#) / [research](#) / [High Performance Computing](#) / [eResearch Consultancy and Advisory Services](#)

[Login](#)

[Home](#)

[HDR Student Tools](#)

[High Performance Computing](#)

[Research Data](#)

[Research Grants](#)

[Your Research Profile](#)

eResearch Consultancy and Advisory Services

eResearch Consultancy and Advisory Services help researchers to access assistance in improving how they do things or finding a suitable technology solution to help solve a particular problem.

Our practical experts work alongside you to help plan and determine the best way to solve your problems or take

[View site](#)



The University of Technology Sydney



The screenshot shows the UTS eResearch website. At the top left is the UTS logo. At the top right is a search bar labeled 'Search RES Hub'. Below this is a navigation bar with links for 'About', 'What's On', 'Research Funding', and 'Technology and Facilities'. A breadcrumb trail shows 'Home - UTS eResearch'. The main heading is 'UTS eResearch'. The content includes a section 'What is eResearch?' with a paragraph explaining its purpose and a link to 'UTS eResearch'. Below that is a section 'How can they help?' with a paragraph and a bulleted list of services. At the bottom, the word 'Training' is visible.



Search RES Hub

RES Hub | Research Excellence Support

About

What's On

Research Funding

Technology and Facilities

Home - UTS eResearch

UTS eResearch

What is eResearch?

eResearch refers to the application of Information Technology to research practice, projects and collaborations. The UTS eResearch Group works with UTS researchers to help them with aspects of their research that can be facilitated by information technology, freeing them to do the knowledge creation work that technology cannot. Discover and explore [UTS eResearch](#).

How can they help?

The UTS eResearch team provide research-specific ITS support to staff across the university. For example,

- Facilitating a collaborative and consolidated approach to eResearch infrastructure and administration process & procedures;
- Facilitating a common understanding of UTS research communities, IT infrastructure and administration requirements;
- Communicating the IT Services available to the UTS research community; and
- Providing simple and effective processes for the research community to access IT services.

Training

[View site](#)



- Home
- Food, Metabolism & Society
- Space
- Collaborative Social Science
- Environment
- Neuroscience
- eResearch**
- Cancer
- Microbiology

[UCL Home](#) » [UCL Research Domains](#) » [eResearch](#)

eResearch

About Us

Shaping UCL's eResearch Infrastructure Ecosystem

Developing technical skills, good practice & careers

Fostering interdisciplinary research

Contributing to the UK supercomputing ecosystem

Subscribe to our newsletter

Contact Us

Call: Big Idea for UCL DRI

eResearch

The UCL eResearch domain supports and advocates for the community across UCL who perform theoretical and applied research using computational and data sciences or digital technologies. We inspire and empower researchers to leverage the opportunities created by recent technological advances and the ever-increasing amounts of data.



Develop your coding and data skills

Join one of our coding friendly communities! All abilities are welcome



Interdisciplinary Research

Explore UCL's research community and our initiatives that support interdisciplinary



UCL Services & Facilities

Find support to help you with your research software, data and related training needs

Subscribe to eResearch Newsletter

Making the Magic Happen...

Research projects rely on technical expertise in data, software, and computing facilities to deliver, support and accelerate quality research. Explore the opportunities and **career pathways in research data, research software, and research computing.** Join us on 26 May 2022 (10:00 - 15:30) to:

- Find out what these different roles involve and how they are essential for effective research - with Prof. Neil Ferguson (Imperial) giving the keynote talk
- Learn about the experiences and career pathways of colleagues
- Discover the focus of different teams/groups and network with potentially future colleagues!

[Register online](#)

[View site](#)

Göttingen eResearch Alliance



News

FAQ - Frequently asked questions

First-time visitor? ▾

Contact ▾

Locations & facilities ▾

Borrowing & renewing ▾

Copying & digitising ▾

Subjects ▾

Collections & Historical Holdings ▾

Digital library ▾

eResearch Alliance

Publishing & Open Access ▾

Learning & teaching ▾

Göttingen eResearch Alliance

The Göttingen eResearch Alliance is a dedicated research supporting unit for the Göttingen Campus. Its work focuses on assisting researchers with issues and questions arising from the progressing digitalization of the entire research process. Thereby it aims to enhance the scientific progress and capabilities of research teams and individual researchers.

Sustainable and reliable support and services aligned with data policies and requirements from the university and research funding organisations have become increasingly important for most research processes. In order to address these requirements, the Göttingen eResearch Alliance offers various aspects of managing information and research data throughout the research cycle, ranging from project planning over data collection and analysis to publishing and archiving data and results:

- Consultation for researchers and project teams
- IT and data service provision
- Training and workshops for young researchers and students
- Active participation in research projects
- Local, national and international networking

In particular, the Göttingen eResearch Alliance provides the portal [Göttingen Research Online \(GRO\)](#) with central eResearch services for the Göttingen Campus.

The Göttingen eResearch Alliance is organised as a collaborative unit of the major infrastructure providers on the Göttingen Campus. Cooperating institutions are the GWDG (Computing and IT Competence Centre of the University of Göttingen and

Contact

Timo Henne



Papendiek 14
37073 Göttingen
Deutschland
+49 551 39-25857 (Tel.)
henne@sub.uni-
goettingen.de

[View site](#)

University of the Western Cape



The screenshot shows the website for the University of the Western Cape's eResearch Office. At the top left is the university's crest and the text 'UNIVERSITY of the WESTERN CAPE eRESEARCH OFFICE'. A navigation bar contains links for 'Home', 'Research Data Management', 'Data Intensive Research', 'About', 'Resources', and 'News'. Below this is a hero section with a background image of a tablet and books, containing the text: 'The eResearch Office promotes and supports the use of advanced information technologies to enable better, faster and higher-impact research.' The main content area is divided into two columns. The left column has a section titled 'UWC eResearch Office' with a large 'R' and text explaining the office's role in supporting data-driven research. The right column features a 'SEARCH' box and a 'RECENT NEWS' section with a banner for a 'REDCap Webinars' introductory and training session on Tuesday, 19 September, from 10:00 to 12:00. Below the banner, the text reads 'REDCap Webinar – 19 September 2023' and '13 September 2023'.

UWC eResearch Office

Research today is increasingly data-driven, and researchers in all fields require new skills in order to be able to manage their data effectively. This needs to happen throughout the research lifecycle, thus producing better, faster and higher-impact research. UWC Researchers can find resources and build solutions for their research data management needs with the help of the eResearch Office.

eResearch has the potential to accelerate research outputs and enhance UWC's research agenda. However, this will not happen without the fostering of a surrounding culture of digital scholarship at UWC. A strong eResearch capability at a university makes that institution more competitive, and the UWC eResearch Office is committed to developing best practices in research data management. eResearch is also crucial to drive the Open Access agenda, which is relevant to UWC's history of opposing

SEARCH

RECENT NEWS



REDCap Webinar – 19 September 2023
13 September 2023

[View site](#)



Research Data Services Directory

Explore the data-focussed resources available to you as a researcher at the University.

This is a collection of services and tools which can help you work with and manage your data. Learn more about [research data management](#) on the Research Gateway.



Research Tools

Software and computing resources for working with research data.



Tools and Methods Support

Receive training or advice on data-driven research



Responsible Data Management

Training, advice, and other resources on appropriate



Specialised Data Collaborations

Find research groups with advanced data skills to

[View site](#)

[View site 2](#)

[View site 3](#)



But also....



INFORMATION AND TECHNOLOGY SERVICES
UNIVERSITY OF MICHIGAN

Browse Services Just For You About ITS More Get Help

ITS / Academics & Research / Research

eResearch
eResearch is the University of Michigan's site for electronic research administration.

Regulatory Management
Provides review and approval processes for the U-M Institutional Review Boards (IRB) and the U-M Institutional Biosafety Committee (IBC). Supported applications include Human Subjects, Biosafety, and Repository.
[Learn more >](#)

Proposal Management
Used for the electronic routing, approval, and submission of proposals (PAFs) and Unfunded Agreements (UFAs) to sponsors, Clinical Trial Routing Forms, and Awards.
[Learn more >](#)

eRAM
Used for the electronic management of Institutional Animal Care and Use Committee (IACUC) protocols, animal operations, and controlled substance registrations.
[Learn more >](#)

M-Inform
Provides Conflict of Interest (COI) management of U-M and staff members' outside interest disclosures.
[Learn more >](#)

UT Southwestern Medical Center

Search this site [All] Search

Research Education & Training Patient Care Faculty Departments & Centers Newsroom Careers About Us Employees MyUTSW

Home » About Us » Administrative Offices » Information Resources » Academic Information Systems

About Us
Administrative Offices Diversity Facts Giving Leadership Directions Mission, Values, & History President Title IX Contact

Information Resources
Academic Information Systems
AIS Systems
eResearch Support
Enterprise Systems and Services
Information Security
Telecom & Network Infrastructure
Working Remotely

eResearch Support
eResearch aims to provide excellent support for all investigators and research staff at UT Southwestern Medical Center. The Information Resources Service Desk supports eResearch.

eResearch Requests

- Users must open a ticket to request support.
- Most support requests are solved within five hours. If a ticket is opened before noon, the user will be contacted before close of business. If a ticket is opened after noon, the user will be contacted the next morning.
- Users requiring access must complete and submit the [Request Access Authorization to a Research System](#) form.
- User access requests are usually handled within three business days of receiving the Access Request Form.

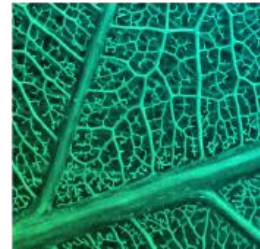
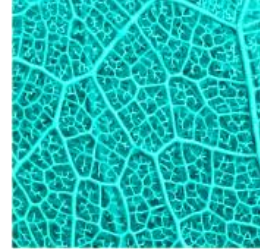
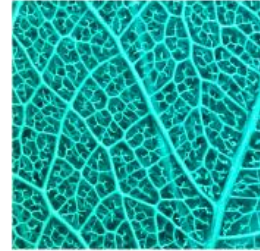
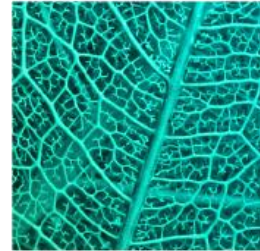
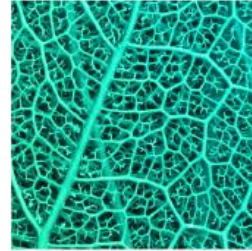
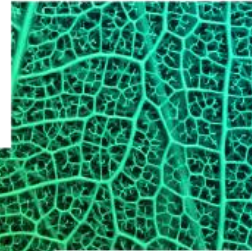
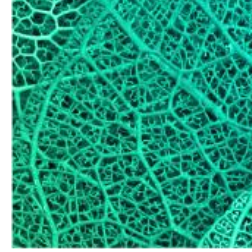
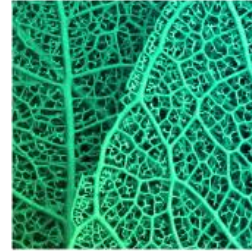
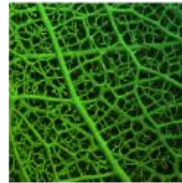
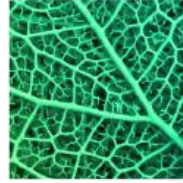
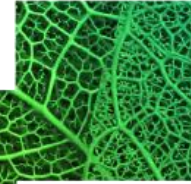
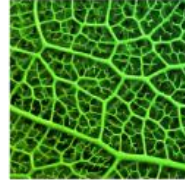
Contact Us
8 a.m. - 6 p.m., Monday-Friday
Phone: 214-648-7600
[Email](#) (answered only during regular business hours)

Quick Links
[eAgreements](#)
[eIRB](#)
[eGrants](#)
[eResearch Training](#)
[Global Health](#)
[REDCap](#)
[Velos](#)
[Request Access Authorization to a Research System](#)

The IR Service Desk is your single point of contact for all Information Resources issues and is available 24/7. During normal business hours, you will be routed directly to an analyst. Outside of normal business hours, you may be routed to the campus operator who will have the technician on duty return your call within 15 minutes.

In other parts of the world, eResearch as a term can be used to mean very different things....

Discussion Questions



Infrastructure and Resources?



What infrastructure or resources do your organisations provide to support eResearch?

How do you connect researchers to that infrastructure/resources?

Support?



What support services do your Organisations offer to researchers doing eResearch?

How do your researchers find and access those services?

Training and Education?



What training do you offer researchers who are considering getting into eResearch?

Are there also offerings for students who may join the future research workforce?

Reward & recognition?



Where do eResearch practices fit within your internal reward and recognition systems such as promotion rounds?

Do you collect data on these kinds of activities?
What is that used for?

Policies or guidelines?



Do your organisations use policies or guidelines to drive specific eResearch practices?

How have your researchers been impacted by funder requirements such as data policies?