



Research Data Finder

Guide to depositing datasets



What is Research Data Finder?

[Research Data Finder](#) is QUT's research data repository, and includes descriptions for both digital and physical datasets (such as geological samples) which have been created or collected by QUT researchers.

Research Data Finder enables researchers to describe their data and create unique identifiers (Digital Object Identifiers [DOIs]) to track data citations. Researchers can also use the repository feature of Research Data Finder to upload datasets to share with the broader research community.

[Software Finder](#) and [Spatial Data Finder](#) are two collections within Research Data Finder, which list descriptions of source code and binaries, and spatially-referenced data.

Information about data collections, researchers or research groups, publications and projects are exposed to a wider audience through the national registry of research data [Research Data Australia](#).

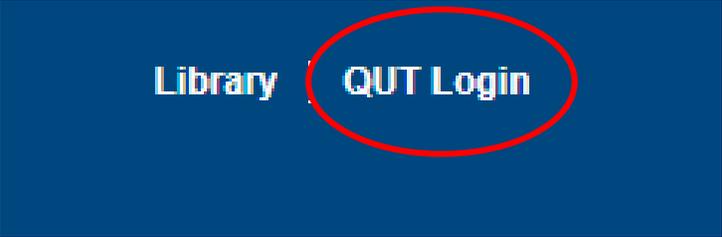
How do I deposit my data into Research Data Finder?

Log in.

1

Go to <https://researchdatafinder.qut.edu.au> and click on 'QUT Login' located at the top right of the page.

Log in using your QUT username and password.

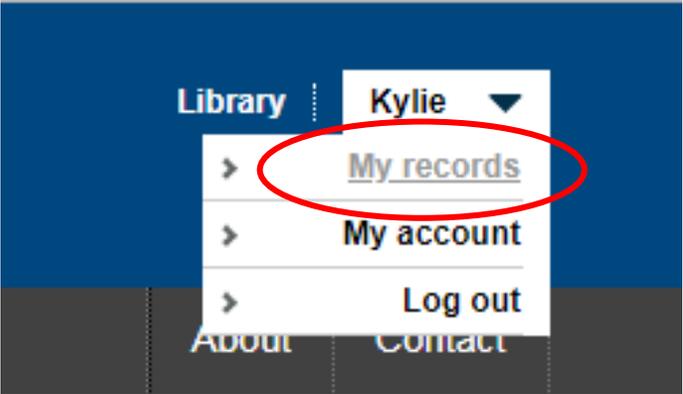


Library QUT Login

2

Choose 'My records' from the drop down menu next to your name where you logged in.

This will take you to your Dashboard, where you will be able to manage your existing records, see your draft records or add new ones.



Library : Kylie ▼
> My records
> My account
> Log out
About Contact

3

View, manage or add records.

On the left side of the page, draft, under review and published records are listed.

Note: Records can be published as

- Open access (public) or
- QUT access (QUT staff and students)

To add a new record, use the drop down menu under 'Add new record' to choose an appropriate record category.

For example, to publish a dataset, select *Research data set*.

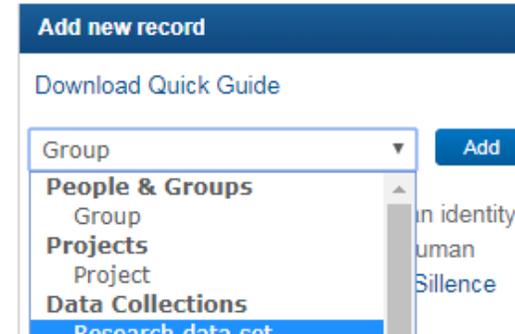
To create records in [Software Finder](#), select a category under *Software Finder*, such as *Binaries* or *Source Code*.

Once you have made your selection, click 



My records

- Draft (0)
- Under review (0)
- Published - Open access (0)
- Published - QUT access (0)

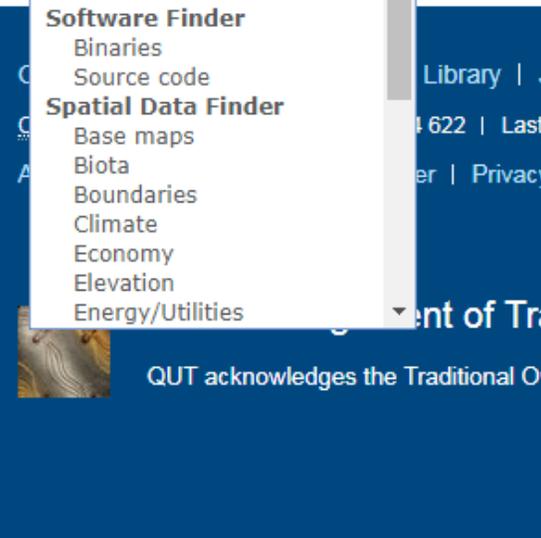


Add new record

Download Quick Guide

Group 

- People & Groups**
- Group
- Projects**
- Project
- Data Collections**
- Research data set**
- Equipment & Services**
- Equipment
- Service
- Software Finder**
- Binaries
- Source code
- Spatial Data Finder**
- Base maps
- Biota
- Boundaries
- Climate
- Economy
- Elevation
- Energy/Utilities



Library | Jobs | 4622 | Last r | er | Privacy

Department of Tra

QUT acknowledges the Traditional Owners

4

Give the new record a title.

* Title:

Create record

Cancel

Then click

5

Complete the mandatory fields.

Work through each of the seven mandatory fields. Remember to click after completing each field.

Navigate between screens using

< Previous

Next >

. Use  to add another entry to a field and   to edit and/or delete information from existing fields.

For advice when completing mandatory and other fields, use [QUT Guidance](#) 

Forecast of Barmah Forest Virus (BFV) disease setting minimum temperature constant 

1. MANDATORY FIELDS  2. OTHER FIELDS  3. DATA SOURCE  4. SUBMIT

< Previous

1. Description

We obtained data on notified BFV cases, climate (maximum and minimum temperature and rainfall), socio-economic and tidal conditions for current period 2000–2008 for coastal regions in Queensland. Grid-data on future climate projections for 2025, 2050 and 2100 were also obtained. Logistic regression models were built to forecast the potential risk of BFV disease distribution under existing climatic, socio-economic and tidal conditions. The model was applied to estimate the potential geographic distribution of BFV outbreaks under climate change scenarios. The predictive model had good model accuracy, sensitivity and specificity. Maps on potential risk of future BFV disease indicated that disease would vary significantly across coastal regions in Queensland by 2100 due to marked differences in future rainfall and temperature projections. The figures show (a) Geographical distribution of BFV disease under current climatic conditions for Queensland entire coastal regions, (b) forecast of potential probabilities of risk of BFV disease under climate change scenarios setting minimum temperature constant for 2025, (c) 2050 and (d) 2100.  

2. Geographical area of data collection 

Type:

Select from map:

Map 

QUT Guidance 

Using the map, specify the geographical area associated with the data. Include geospatial coordinates for a point or area with latitude and longitude coordinates, or through the use of place or regional names e.g. Gippsland, Stradbroke Island or South Australia.

6

Complete other fields, as applicable.

Forecast of Barmah Forest Virus (BFV) disease setting minimum temperature constant | [Preview](#)

1. MANDATORY FIELDS > **2. OTHER FIELDS** > 3. DATA SOURCE > 4. SUBMIT

< Previous Next >

8. Dates of data collection +

From 2017-06-26 to 2019-06-01 |

9. Citation using a style +

Naish,Sue; Mengersen,Kerrie; Tong,Shilu; Hu,Wenbiao. (2015): Forecast of Barmah Forest Virus (BFV) disease setting minimum temperature constant. [Queensland University of Technology]. <https://doi.org/10.4225/09/585c7f5a3a927> |

10. Access rights

11. Licence

Creative Commons Attribution 4.0 (CC-BY)
<http://creativecommons.org/licenses/by/4.0/> |

Remember: It is recommended that a attribution license be applied where possible.

7

Attach or link to dataset(s), if applicable.

Provide the URL if the datasets are currently published elsewhere, or browse and upload single or multiple datasets if the data is not already available elsewhere.

Forecast of Barmah Forest Virus (BFV) disease setting minimum temperature constant | [Preview](#)

1. MANDATORY FIELDS > 2. OTHER FIELDS > **3. DATA SOURCE** > 4. SUBMIT

< Previous Next >

19. Link to +

https://figshare.com/articles/_Forecast_of_BFV_disease_setting_minimum_temperature_constant_1068531 |

20. Browse and upload

[Upload](#)

[QUT Guidance](#)

8

Send the record for review before publication.

Forecast of Barmah Forest Virus (BFV) disease setting minimum temperature constant  [Preview](#)

1. MANDATORY FIELDS > 2. OTHER FIELDS > 3. DATA SOURCE > 4. SUBMIT

[< Previous](#) [Send for review](#)

21. Record Status
Draft
22. Date record created
2019-06-05T11:45:27
23. Date record modified
2019-06-05T14:36:36
24. Record created by
Kylie Burgess

Once the record is submitted for review, it will be checked by Library staff and then published for other researchers to view.

Need help? Email researchdatafinder@qut.edu.au