

What Forces Affect Interdisciplinary Research?

A Dialog with Researchers

What is your primary area of research and what are the most important disciplines outside of your primary area?

Describe your approach to doing interdisciplinary research.

How do you locate a person to get more information?

How do you find a resource in another discipline?

How do you determine if the information will be useful and credible?

In locating an number of results, how do you select the most useful?

How do you initiate a search and what are the most important keywords?

What communities of collaboration are the most important for you?

What are the most important tools that you use in your research?

What are the obstacles that prevent you from carrying out your research?

What are your suggestions for tools and resources that would improve your research?

Selected Resources for Research Data Management

Local guidance

New Brunswick Libraries Data Team -

<https://www.libraries.rutgers.edu/researchers/nb-data-management-services>

Data Management Libguide - <https://libguides.rutgers.edu/datamanagement>

Reproducibility Tools

DOI - <https://doi.org>

ORCID - <https://orcid.org>

Github - <https://github.com>

Jupyter - <https://jupyter.org>

Rpubs - <https://rpubs.com>

Data Archives, Repositories, and Collaboratories

Re3data - <https://re3data.org>

Zenodo - <https://zenodo.org>

Dataverse - <https://dataverse.org>

OpenICPSR - <https://openicpsr.org>

OSF Open Science Framework - <https://osf.io>

Open Science Data Cloud - <https://www.opensciencedatacloud.org/>

Open Data Licensing - <https://opendatacommons.org>

At Rutgers

PDB Protein Data Bank - <https://www.rcsb.org>

OOI Ocean Observatories Initiative - <https://oceanobservatories.org>

VDC Virtual Data Collaboratory - <http://rdi2.rutgers.edu/page/virtual-data-collaboratory> or <http://datacollaboratory.org>