Enriching Scholarship 2019: Take Control of Your Scholarly Identity with Deep Blue
May 9, 2019

Session slides: http://bit.ly/ES2019scholarlyidentity
This handout: http://bit.ly/scholarlyhandout

Deep Blue (documents) vs. Deep Blue Data: A Comparison

	Deep Blue (documents)	**Deep Blue Data**
What to deposit	Articles, book chapters, presentations, videos, etc.	(Finalized) raw or processed data - code, media, etc.
Who can deposit	Current faculty, staff, students (with faculty sponsorship)	Faculty, staff, students on projects affiliated with U-M
Cost	Free (to you)	
Preservation commitment?	Yes	Yes; reviewed for retention after 10 years
Unique persistent ID?	Yes - URI (handle)	Yes - DOI
Indexed (e.g., by Google)?	Yes	
Assign a license?	Yes - Optional	Yes - Required
Restricted access?	Yes - for embargo period, or “Request a copy”	For embargo period only

How can I decide where to host my work?

Questions to ask:

- How long do you need your work to be available?
- What are the repository or platform’s commitments to preservation (including what will happen if the repository ceases to exist)?
- How much control do you need over distribution of your work?
- What is the cost (in time, money) involved in deposit to a repository, vs. creating and maintaining your own platform?
- Does your scholarly community already have a space people expect to go to find others’ work? (And does that space serve your needs adequately?)

Repository directories:

- Nature-recommended repositories: https://www.nature.com/sdata/policies/repositorieshttps://www.nature.com/sdata/policies/repositories

- FAIRSharing recommended repositories: https://fairsharing.org/recommendations/
- Registry of Research Repositories (re3): http://re3data.org

Repository Examples:

- arXiv (STEM): https://arxiv.org/
- Deep Blue & Deep Blue Data (U-M): https://deepblue.lib.umich.edu/
- Dryad Digital Repository (Science data): https://datadryad.org/
- Figshare (Science): https://figshare.com/
- Humanities Commons: https://hcommons.org/
- ICPSR (Social science data): https://www.icpsr.umich.edu/icpsrweb/
- Open Science Framework: https://osf.io/
- Qualitative Data Repository (QDR): https://qdr.syr.edu/

How do I know whether I have the rights to make my work open?

Check your publishing contracts if you have them; you can also refer to SHERPA/RoMEO for more on publisher copyright policies & self-archiving: http://www.sherpa.ac.uk/romeo/index.php

Rights reversion letter from UM Copyright Office (to request back rights to deposit that you have previously ceded): https://www.lib.umich.edu/copyright/rights-reversion

For future publications, see also these Authors' Addenda from the Copyright Office that may allow you to retain these rights: https://www.lib.umich.edu/copyright/authors-addendum

Content to deposit

What files do you have? Consider...

- The thing itself? Print or digital
- Version(s)?
    - Unpublished
    - Pre-print or post-print
    - Published version/PDF
    - Raw vs. processed (e.g. data)
- Format?
    - Proprietary (e.g. Excel) vs. plain text (e.g. CSV)
    - Editable (e.g. PowerPoint) vs. non-editable (e.g. PDF/A)
- Supporting or related material(s)?
    - Example: Handout that accompanied your conference presentation
    - Example: Data that informed your article
    - Example: Images to go with your report