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Managing and Publishing Your Working Data with Digital Commons @ Georgia Southern

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Managing and Publishing Your Working Data with Digital Commons @ Georgia Southern



Data Management
SERVICES
@ Zach S. Henderson Library

<http://georgiasouthern.libguides.com/data>

Digital Commons @ Georgia Southern



“Open access digital collection whose purpose is to collect and disseminate the intellectual and creative output of the University’s faculty, staff and students.”

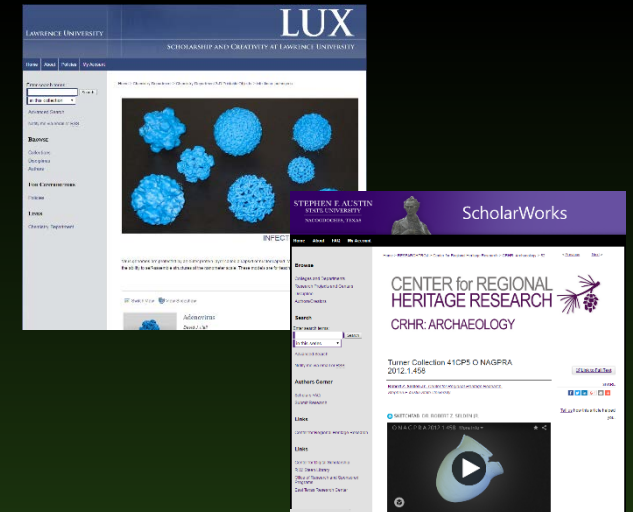
Contributions include theses/dissertations, conference proceedings, research publications, datasets, brochures, and newsletters.”

<http://digitalcommons.georgiasouthern.edu/>

Digital Commons for Data

Comprehensive hosted solution for storing, managing, securing, and sharing data:

- Unlimited storage (no additional cost).
- Support for all file types and formats.
- Authorization and access-control tools.
- Fully hosted: no IT resources required.
- Multiple back-ups, cloud storage, and quarterly archives.



From Working Data to Published Data

- Use Digital Commons to host, backup, and archive your working data during active research, then publish your finished data when ready.



Collect
& Deposit



Evaluate
& Prepare



Archive
& Publish

<http://efurlong2.wix.com/dogscience>



IWU Dog Scientists...

Click for
Video

Data Management & The IR: A Teaching Tool at Illinois Wesleyan University

Ellen Furlong
Stephanie AuBuchon
Stephanie Davis-Kahl
Illinois Wesleyan University

Ellen Furlong
*Director of the
Comparative Cognition Lab
and Assistant Professor of
Psychology, Illinois
Wesleyan University*

<https://vimeo.com/112210777>

Working Data Collection and Deposit

- Digital Commons staff create a password protected data management “structure” where data objects can be uploaded, described according to the project’s metadata requirements, and retrieved for evaluation.

Digital Commons @ IWKU

IWKU COMPARATIVE COGNITION LAB

Title

Please enter the video title according to the subject ID, study code, and session number. For example, Case session 10 of computer training would be CaseCT1. Please name setting or case files according to the study name and date. Do I only upload aggregate data for computer training on March 20, 2014 name I ComputerTraining032014.

Authors

Please enter my name here: elufung@iwk.edu, Elan Fung, IWKU.

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Title	Last Event	Date of Last Event	Waiting for Administrator	Type	Locked by Administrator	Submitted
Blank Data Coding	Initial submission	Thu Nov 14 2014		Data File		2014-11-14
Mouse Test 7	Revision uploaded	Fri Nov 14 2014		Video		2014-11-14
Apes000283	Initial submission	Mon Sep 8 2014		Video		2014-09-08
Apes000282	Initial submission	Mon Sep 8 2014		Video		2014-09-08
Apes000285	Initial submission	Sun Sep 7 2014		Video		2014-09-07
Apes000286	Revision uploaded	Mon Sep 8 2014		Video		2014-09-07
Phobias0002	Initial submission	Sun Sep 7 2014		Video		2014-09-07
Phobias0003	Revision uploaded	Mon Sep 8 2014		Video		2014-09-07
Lemon000282	Initial submission	Mon Sep 8 2014		Video		2014-09-08
Lemon000283	Initial submission	Sat Sep 6 2014		Video		2014-09-06
Primates000283	Revision uploaded	Mon Sep 8 2014		Video		2014-09-08
Primates000285	Revision uploaded	Mon Sep 8 2014		Video		2014-09-08

Index of Collected
Data Objects

Archiving and Publication

- Once ready for publication, data objects are redescribed, assigned DOIs if needed, and released to the public website.
- Update versions and file types as needed.
- Host on university, departmental, or project-related data structure.
- Backup and Archiving is automatic.
- Links are permanent.
- Link to SelectedWorks profile.



Data Management Services @ Henderson Library

The screenshot shows the 'Data Management Services: Overview' page of the Zach S. Henderson Library at Georgia Southern University. The page features a blue header with the university logo and library name. Below the header is a navigation bar with tabs for 'Overview', 'Data Management Planning', 'Collecting and Working with Data', 'Curating and Sharing Your Data', and 'Links, Workshops, Training and Tools'. The main content area is divided into three columns. The left column contains sections for 'Get Help Now!' (contacting Jeffrey Mortimore), 'Publish Your Data' (with an OpenICPSR logo), and 'Upcoming Workshops'. The middle column, titled 'Data Resources & Services throughout the Research Lifecycle', includes a 'Plan & Propose' section with a list of links and a 'Create & Collect / Analyze & Assure' section. The right column features a circular diagram illustrating the research lifecycle with three stages: 'Plan & Propose' (blue), 'Create & Collect' (teal), and 'Analyze & Assure' (green).

GEORGIA SOUTHERN UNIVERSITY
ZACH S. HENDERSON LIBRARY

Zach S. Henderson Library / LibGuides / Data Management Services / Overview

Data Management Services: Overview

Enter Search Words

Overview | Data Management Planning | Collecting and Working with Data | Curating and Sharing Your Data | Links, Workshops, Training and Tools

Get Help Now!
Contact Jeffrey Mortimore, Discovery Services and Data Curation Librarian.

Publish Your Data
Studies show that sharing your research data increases your impact. Partner with the library to take your data public, through Digital Commons @ Georgia Southern, OpenICPSR, or whatever data repository best fits your data.

open ICPSR

Upcoming Workshops
See our current schedule of spring

Data Resources & Services throughout the Research Lifecycle

Plan & Propose
To get the most out of your data, plan early how you will collect, use, and share it. Many funders now require data management plans (DMPs), and many publishers require that data be made publicly available.

- See our guide to data management planning
- See funder and publisher data requirements
- Use DMPTool, an online tool for creating DMPs
- Download our generic DMP template and outline
- See example DMPs
- Read our DMP FAQs

Create & Collect / Analyze & Assure
Ensure that you are following best practices while actively collecting, caring for, and analyzing your data. Host, secure, and share your "working" data in Digital Commons @ Georgia Southern during the active phase of

Plan & Propose
Create & Collect
Analyze & Assure

<http://georgiasouthern.libguides.com/data>