

SHEA SWAUGER

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Experience

Department Head

Researcher Support Services – University of Colorado Denver, Auraria Library 2015 - present

- Administers department and leads team of librarians responsible for implementing researcher and scholarly services
- Supervises Special Collections and Digital Collections services and spaces
- Supervises Collection Development initiatives and programs
- Coordinates training and events related to researcher support services
- Liaises with campus constituents and external partners to create programming and services to support researchers
- Director of the Data to Policy Project

Data Management Librarian, Assistant Professor - Colorado State University 2013 – 2015

- Data management consultations for state and national institutions and agencies
- Trained faculty and students on data management strategies and techniques
- Founded and chaired the National Data Integrity Conference
- Planned and led the formation of Open Access Week events

Data Curator - Dryad Digital Repository

2012 - 2013

- Curated, corrected, redacted, and published research data and metadata
- Increased the efficiency of data curation workflow
- Ensured metadata complied with national standards such as Dublin Core, OAI-PMH

Education

University of North Carolina at Chapel Hill
Masters of Library Science – 2013

University of Colorado Denver
Bachelor of Arts - 2011

Peer-Reviewed Publications

- 2017 Swauger, Shea. Open access, power, and privilege: A response to “What I learned from predatory publishing” *College & Research Libraries News* 78 (11), 603
DOI: <https://doi.org/10.5860/crln.78.11.603>
- 2016 Eaker, C.B., Fernandez, P., Swauger, S., Davis, M. Public Progress, Data Management and the Land Grant Mission: A Survey of Agriculture Researchers' Practices and Attitudes at Two Land-Grant Institutions, *Issues in Science and Technology Librarianship*.
[DOI:10.5062/F49P2ZNN](https://doi.org/10.5062/F49P2ZNN)
- 2015 Swauger S., Vision T.J. What Factors Influence Where Researchers Deposit their Data? A Survey of Researchers Submitting to Data Repositories. *International Journal of Digital Curation*. 2015 Vol. 10, No. 1, pp. 68-81 <http://hdl.handle.net/10217/89171>
- 2015 Swauger, Shea. DMPTool Review. *The Charleston Advisor*. January 2015
<http://hdl.handle.net/10217/88337>
- 2013 Greenberg, J., Swauger, S., Feinstein, E. M. Metadata Capital in a Data Repository. *Proceedings of the International Conference on Dublin Core and Metadata Applications 2013*: 140--150. <http://dcpapers.dublincore.org/pubs/article/view/3678/1901>
- 2013 Earls, A. C., Clary, E., Greenberg, J., Kirschenfeld, A., Murillo, A. P., Robertsons, W. D., Swauger, S., and Anderson, W. L. The Data-at-Risk Initiative: A metadata scheme for documenting data rescue activities: 1-3. *iPRES 2013*. Lisbon, Portugal.
http://purl.pt/24107/1/iPres2013_PDF/The%20Data-at-Risk%20Initiative%20A%20Metadata%20Scheme%20for%20Documenting%20Data%20Rescue%20Activities.pdf

Peer-Reviewed Presentations/Posters

- 2017 Swauger, Shea, Shorish, Yasmine “Surveyance or Surveillance? Data Ethics in Library Technology” *Digital Library Federation*, October 23, 2018 Pittsburg, PA
<https://osf.io/eghdn/>
- 2017 Swauger, Shea “Sex, Lies, and Data” *Colorado Teaching and Learning with Technology*, Boulder, CO August 9th, 2018
- 2017 Swauger, Shea “Sex, Lies, and Data” *University of Massachusetts eScience Symposium*, Worcester, MA, April 5th, 2018 https://www.youtube.com/watch?v=9-j4b_q7_bQ
- 2016 Fisher, Zoe, Swauger, Shea. “Is the Internet Racist?” *Colorado Leadership for Equity, Advocacy and Discovering Social Justice*. October 7th, 2016. Denver CO
- 2014 Eaker, C.B., Fernandez, P., Swauger, S., Davis, M. "Data Sharing Practices of Agricultural Researchers and Their Implications for the Land Grant University Mission." biennial conference of the United States Agricultural Information Network. Burlington, VT. May.
<http://hdl.handle.net/10217/89169>

- 2014 Kaplan, N. E., Draper, D. C., Paschal, D. B., Moore, J. C., Baker, K. S., & Swauger, S. Data curation issues in transitioning a field science collection of long-term research data and artefacts from a local repository to an institutional repository. Poster presented at the 9th International Digital Curation Conference, San Francisco, CA.
http://cirssweb.lis.illinois.edu/Documents/Publications_docs/Kaplan2014a.pdf
- 2014 Swauger, S. Data Sharing and Tenure: Barriers to Faculty Data Sharing Alliance Research Data Management Conference, Denver, CO
<http://www.slideshare.net/SheaSwauger/data-sharing-and-the-tenure-and-promotion-process>
- 2013 Swauger, S. Geocoding Your Catalog: How to Create a Simple, Dynamic Access Point Electronic Resources & Libraries Conference, Austin, TX
<http://www.slideshare.net/SheaSwauger/geocoding-catalogs-26837973>

Invited Presentations

- 2018 Swauger, S. Newcomer, J. "The Data to Policy Project: A Civic Switchboard Collaboration" National Neighborhood Indicators Partnership Annual Meeting, Atlanta, GA May 9th, 2018
- 2017 Swauger, S. "The Data to Policy Project". OpenCon, Berlin, Germany, November 12th, 2017
- 2017 Swauger, S., "Defining Consent in Social Media Research". The Humanities and Technology Camp, American Historical Association, Denver, CO 80204 January 4th, 2017
- 2016 Archivists' Arts in the Digital Age – Digital Archives Roundtable University of Colorado Denver, Denver, CO November 4th, 2016
- 2016 Data Curation Course Guest Lecture University of Denver, Library and Information Science Program Denver, CO November 10th, 2016
- 2016 Data Management: Increasing Impact and Avoiding Headaches Office of Research, Development and Education Faculty Seminar Series University of Colorado Denver, September, 27th, 2017 Denver CO
- 2015 Data Curation Course Guest Lecture University of Denver, Library and Information Science Program Denver, CO
- 2015 ETDPlus - 2015 National Data Integrity Conference Fort Collins, CO
<http://hdl.handle.net/10217/167271>
- 2015 Data Management and the Research Process - National Wildlife Research Center Science

Meeting, Fort Collins, CO

- 2015 Big Data: Big Opportunities or Big Trouble? - Professional Development Institute
Colorado State University, Fort Collins CO
<http://www.slideshare.net/SheaSwauger/big-data-big-opportunities-or-big-trouble>
- 2015 Research Data Systems and Data Management - Professional Development Institute,
Colorado State University, Fort Collins CO
- 2015 The Digital Repository and the Research Process – Master Teacher Initiative, College of
Agriculture, Fort Collins, CO
- 2014 Introduction to Data Management – National Wildlife Research Center, Fort Collins, CO
- 2014 Data Management and Library Services – Graduate Seminar, Forestry Department, CSU,
Fort Collins CO
- 2014 Digital Preservation in the Research Process – Master Teacher Initiative, College of
Agriculture, Fort Collins, CO
- 2014 Introduction to Data Management - Master Teacher Initiative, College of Agriculture, Fort
Collins, CO
- 2014 Curating Digital Research Data – Society of Rocky Mountain Archivists, Denver, CO
- 2013 Introduction to Time Travel -or- How to Send Your Files to the Future - Professional
Development Institute, Colorado State University, Fort Collins CO
<http://www.slideshare.net/SheaSwauger/digital-preservation-30007592>
- 2013 The Changing Landscape of Research: An Introduction to Data Management -
Professional Development Institute, Colorado State University, Fort Collins CO
- 2011 Context and Original Order in Born Digital Collections – Wilson Library Special
Collections Lighting Talks, Chapel Hill, NC

Non-Refereed Publications

- 2014 'What to Do with Water Data?' Colorado Water, Newsletter of the Water Center of
Colorado State University. July/August 2014 Volume 31, Issue 4, Page 32
http://wsnet.colostate.edu/cwis31/ColoradoWater/Images/Newsletters/2014/CW_31_4.pdf
- 2014 'Sharing is Caring, but Should It Count?' DataPub Guest Blob Post, California Digital
Library <http://datapub.cdlib.org/2014/07/23/sharing-is-caring-but-should-it-count/>
- 2012 'Race in the Courtroom' from *Publishing the Long Civil Rights Movement*, an IMLS grant

funded digitization project. <https://lcrm.lib.unc.edu/blog/index.php/2012/02/06/from-the-archives-race-in-the-courtroom/>

Technical Reports

- 2014 Novogoratz, S., Peyronnin, E., Kaplan, N., Swauger, S., Burns, P., Casey, R., Hunter, N., Jones, N., Lyons, R., Slayden, R. ISTEc Data Management Committee Findings and Recommendation. Colorado State University <http://hdl.handle.net/10217/82321>
- 2014 Kaplan, N.E., K.S. Baker, D.C. Draper, and S. Swauger. Packaging, Transforming and Migrating Data From a Scientific Research Project to an Institutional Repository: The SGS LTER Collection. Digital Collections of Colorado. Colorado State University, Fort Collins, Colorado. <http://hdl.handle.net/10217/87239>

Grants

- 2016 *Multi-Campus Women in Science and Engineering Software Carpentry Workshops*
University of Colorado Boulder Diversity and Excellence Grant
Award Amount: \$3,000

Awards

- 2018 1st Place "OpenFi: Auraria Connected" PitchLX, Metropolitan State University of Denver's Teaching and Learning with Technology
<https://msudenver.edu/tlts/pitchlx/winningpitches/>

Research Data

- 2016 Eaker, C.B., Fernandez, P., Swauger, S., Davis, M. Data from: Public Progress: Data Sharing of Agriculture Researchers and the Land-Grant University Mission, *Issues in Science and Technology Librarianship*. DOI 10.7290/V7KS6PHQ
- 2015 Swauger S, Vision TJ (2015) Data from: What factors influence where researchers deposit their data? A survey of researchers submitting to data repositories. Dryad Digital Repository. <http://dx.doi.org/10.5061/dryad.51vs3>
- 2013 Greenberg J, Swauger S, Feinstein EM (2013) Data from: Metadata capital in a data repository. Dryad Digital Repository. <http://dx.doi.org/10.5061/dryad.8c1p6>

Service

National

2017- present Digital Library Federation Technologies of Surveillance Working Group, co-chair

- 2016 – 2017 RDA/NISO Research Data Privacy Task Force
- 2016 – 2017 National Data Integrity Conference, Planning Committee, Chair
- 2015 - 2016 National Data Integrity Conference, Planning Committee, Chair
- 2014 - 2015 National Data Integrity Conference, Planning Committee, Chair
- 2014 - 2015 ETDplus advisory board member, Educopia Institute

Regional

- 2017 – present Colorado Open Scholarship Series, member
- 2016 – 2017 Colorado Open Scholarship Series, chair

University of Colorado Denver

University

- 2018 – present LBTBQ Faculty Committee, member
- 2017 – present Charlottesville Response Taskforce, co-chair
- 2015 – present Research and Creative Endeavors Committee, member
- 2015 – present Center for Faculty Development Advisory Board, member

Auraria Library

- 2015 – 2017 All Subject Team, co-chair
- 2015 – 2016 Information Technology Oversight Committee, member
- 2015 – present Auraria Library Faculty Committee, member
- 2015 – present Educational Resources Committee, member
- 2015 – present Shared Leadership Committee, member

Colorado State University

University

- 2013 – 2015 Faculty Council Intercollegiate Athletics Committee, member
- 2013 – 2015 Information Science and Technology Data Management

Committee, Chair

Morgan Library

- 2013 – 2015 Metadata Best Practices Committee, member
- 2013 – 2015 SGS-LTER-CSU Data Management Committee, member
- 2013 – 2015 Open Access and Scholarly Communications Committee, member
- 2013 – 2015 Digital Collections Services Management Committee, member