

WALKER SAMPSON

University Libraries
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Education

M.S., School of Information, The University of Texas at Austin, 2010

B.A., English, The University of Mississippi, Oxford, Mississippi, 2004

Employment

Assistant Professor, Digital Archivist, University of Colorado Libraries, The University of Colorado Boulder, 2013 to present

Electronic Records Analyst, Mississippi Department of Archives and History, 2011 - 2013

Books

Ryan, Heather and Sampson, W. 2018. *The No-Nonsense Guide to Born Digital Content*, Facet Publishing, London.

Refereed Journal Papers

Maness, Jack, Duerr, R., Dulock, M., Fetter, F., Hicks, G., Merredy, A., Sampson, W. and Wallace, A. 2017. "Revealing Our Melting Past: Rescuing Historical Snow and Ice Data." *GeoResJ* 14: 92-97.

Arnold, Timothy and Sampson, W. 2014. "Preserving the Voices of Revolution: Examining the Creation and Preservation of a Subject-Centered Collection of Tweets from the Eighteen Days in Egypt." *The American Archivist* 77(2): 510-533.

Refereed Conference Proceedings

Sampson, Walker, Adams, A. and Roche, A. "Data Recovery and Investigation from 8-inch Floppy Disk Media: Three Use Cases." Long paper, *15th International Conference on Digital Preservation (iPRES)* conference in Boston, MA, September 2018. <https://osf.io/6gcky>.

Sampson, Walker. 2015. "Aggregating Temporal Forensic Data Across Archival Digital Media." *2015 Digital Heritage*, Granada, pp. 391-394. DOI: 10.1109/DigitalHeritage.2015.7419531.

Chassanoff, Alex and Sampson, W. 2015. "Providing Access to Disk Image Content: A Preliminary Workflow Approach." Poster abstract. In *Proceedings of the 12th International Conference on Digital Preservation*, Chapel Hill, NC. DOI: phaidra.univie.ac.at/o:429600.

Winget, Megan and Sampson, W. 2011. "Game Development Documentation and Institutional Collection Development Policy." In *Proceedings of the 11th Annual International ACM/IEEE Joint Conference on Digital Libraries*, 29-38. New York, NY: Association for Computing Machinery, 2011.

Works in Progress

Pendergrass, Keith, Sampson, W., Walsh, T. and Alagna, L. "Towards Environmentally Sustainable Digital Preservation." Confirmed for publication in *The American Archivist*, early 2019.

Other Publications

Kirschenbaum, M., Sampson, W., Lester, D., Kvern, E. and Pinnix, C. 2010. "MITH's Vintage Computers," mith.umd.edu/vintage-computers. Project and site functionality, background text and purpose.

International Presentations

"Revealing our melting past: Rescuing a collection of historical glacier data" (co-author, poster). The Rescue of Data At Risk (RDA) and Committee on Data for Science and Technology (CODATA) workshop, International Data Week, Denver, CO. September 8-9, 2016.

"Digital Curation in the Age of Twitter" (speaker with Arnold, T.). Born Digital and Cultural Heritage Conference. Melbourne, Australia. June 19-20, 2014.

"Preserving Video Games" (poster). 6th International Digital Curation Conference, Chicago, IL. December 6-8, 2010.

National Presentations

"Workflow Exchanges" (invited panelist). BitCurator Users Forum, University of North Carolina, Chapel Hill, NC. January 9, 2015.

"Get Schooled: Producing Online Education and Training Programs for Practitioners, Patrons, and Records Producers" (invited panelist). Society of American Archivists Annual Meeting, Washington, DC. August 10-16, 2014.

"Digital Preservation in State and Territorial Archives: Current State and Prospects for Improvement" (panelist). Society of American Archivists Annual Meeting, New Orleans, LA. August 11-17, 2013.

"Closing the Electronic Records Gap: State Electronic Records Initiative" (speaker). National Association of Government Archives and Records Administrators E-Records Forum, Austin, TX. April 10-11, 2013.

"Collaboration, Communication and Instruction: Electronic Records Training for State Archives" (speaker with Koonts, S. and Shield, B.). Best Practices Exchange, Annapolis, MD. December 4-6, 2012.

State and Regional Presentations

"Evaluating and Deploying Digital Preservation Systems" (organizer and panelist). Western Roundup Joint Conference of Inter-Mountain Archivists (CIMA), Northwest Archivists (NWA), Society of California Archivists (SCA), and Society of Rocky Mountain Archivists (SRMA), Denver, CO. May 27-30, 2015.

"Digital Preservation: An Overview in Practice" (invited course talk). Denver University, 2015.

Grants

Maness, J. (Co-PI), Dulock, M. (Co-PI), Sampson, W. (Co-PI), "Revealing our Melting Past: Toward a Digital Library of Historic Glacier Photography", Council of Library and Information Resources Digitizing Hidden Special Collections & Archives Grant, \$148,586, granted December 2015. Assumed Lead PI after February 2017.

Gries, L. (Co-PI), Lv, Q. (Co-PI), Szafir, D. (Co-PI), Sampson, W. (Consultant), "PikTrack: Iconographic Tracking Software for Global Visual Studies", American Council of Learned Societies Digital Extension Grant, \$131,383, unfunded February 2016.

Professional Service

National Digital Stewardship Alliance, Levels of Preservation Reboot, Curatorial Working Group, Member, 2018 - 2019

National Digital Stewardship Alliance, Levels of Preservation Reboot, Assessment Working Group, Member, 2018 - 2019

BitCurator Consortium Executive Council, Voting Member, 2016 - 2019

BitCurator Consortium Software Development Committee, Chair, 2015 - 2019

Media and Communication, peer reviewer, one article, 2018

National Historical Publications and Records Commission, Grant reviewer for four proposals, *Digital Dissemination of Archival Collections*, 2015

Land the Job Workshop, Denver University, Library and Information Science Program, Resume reviewer, 2015

Council of State Archivists, State Electronic Records Initiative, Education Subcommittee, Member and conference presenter, 2011 - 2013

Campus and Libraries Service

Merit and Equity Task Force, University Libraries, 2018 - 2019

Alternative Scholarship Task Force, University Libraries, 2016 - 2018

Provost's Fellow for the University Libraries, Mentor, Spring 2016

Research Data Advisory Committee, University of Colorado Boulder, 2015 - 2016

Research Symposium, University of Colorado Boulder, 2014 - 2016

Librarianship

Committee member qualifying examination for Museum and Field Studies graduate student, 2018 - 2019

Digital Archive Task Force, Lead, University of Colorado Boulder, 2014 - 2015

Digital Storage Task Force, University of Colorado Boulder, 2015

Digital Library Working Group, 2014 - 2019

Research Data Services Team, University of Colorado Boulder, 2015 - 2017

Professional Development

Linked Data for Beginners, University of Wisconsin-Milwaukee, School of Continuing Education, 2016

Certified Archivist, Academy of Certified Archivists, 2015

Leadership Education for Advancement and Promotion, University of Colorado Boulder, 2015

Honors

Co-recipient, First Place, 2016 International Data Rescue Award in the Geosciences (competitively chosen). For "Revealing our melting past: Rescuing historical snow and ice data" project. Awarded by Interdisciplinary Earth Data Alliance (IEDA) and Elsevier, December 2016

Faculty Fellow, Media Archeology Lab, 2015

Archives Leadership Institute (competitively chosen), The University of Wisconsin-Madison, 2012

Digital Preservation Outreach and Education Program (competitively chosen), Library of Congress, Washington, DC, 2011

Graduate Research Assistant (competitively chosen), The University of Texas at Austin. "Preserving Games," Institute of Museum and Library Services grant project, 2009 - 2010