Michael Dulock
Curriculum Vitae as of December 2024
Associate Professor since 01 July 2016

EDUCATION

Master of Library Science, Drexel University, 2006
Master of Arts (Classics), University of Colorado at Boulder, 1998
Bachelor of Arts (Classics), University of Colorado at Boulder, 1996

EMPLOYMENT

University of Colorado Boulder Libraries
> Associate Professor / Head of Digital Asset Management & Preservation Services, Aug. 2016-
> Associate Professor / Interim Faculty Director of Libraries Information Technology, Oct. 2018-Jun. 2020
> Associate Professor / Interim Head of Digital Asset Management & Preservation Services, Jul-Aug. 2016
> Assistant Professor / Interim Head of Digital Asset Management & Preservation Services, May.-Jun. 2016
> Assistant Professor / Metadata Librarian, Jul. 2009-Jul. 2016
> Senior Instructor / Metadata Librarian, Feb. 2007- Jun. 2009

SCHOLARLY PUBLICATIONS

Scholarly Articles:

Peer-reviewed

Maness, Jack, Ruth Duerr, Michael Dulock, Florence Fetterer, Gloria Hicks, Athea Merredyth, Walker Sampson, and Allaina Wallace. "Revealing Our Melting Past: Challenges and Opportunities in Rescuing a Collection of Historical Glacier Data." *GeoResJ* (14), December 2017, 92-97.

Dulock, Michael and Holley Long. "Digital Collections Are a Sprint, Not a Marathon: Adapting Scrum Project Management Techniques to Library Digital Initiatives." *Information Technology and Libraries* (34:4), December 2015, 5-17.

Lindquist, Thea, Michael Dulock, Juha Törnroos, Eero Hyvönen and Eetu Mäkelä, "Using Linked Open Data to Enhance Subject Access in Online Primary Sources." *Cataloging and Classification Quarterly* (51:8), October 2013, 913-928. [invited]

Dulock, Michael. "New Cataloger Preparedness: Interviews with New Professionals in Academic Libraries." *Cataloging and Classification Quarterly* (49:2), February 2011, 65-96*.*

Dulock, Michael and Christopher Cronin. "Providing Metadata for Compound Digital Objects: Strategic Planning for an Institution's First Use of METS, MODS, and MIX." *Journal of Library Metadata* (9:3/4), July-December 2009, 289-304.

Editor-reviewed

Dulock, Michael and Holley Long. "The Conference on World Affairs Archive Online: Digitization and Metadata for a Digital Audio Pilot." *D-Lib Magazine*, March/April 2011 (17:3/4). Available: http://www.dlib.org/dlib/march11/dulock/03dulock.html

Other publications:

Lindquist, Thea, Holley Long, Alexander Watkins, et. al. "dh+CU: Future Directions for Digital Humanities at CU Boulder." Digital Humanities Task Force Report, University Libraries, University of Colorado Boulder, December, 2013. (Shared responsibility as member of the task force that wrote the report.) Available: http://scholar.colorado.edu/libr_facpapers/32/

Dulock, Michael. "'Data Management: What is the library's role?' A Report of the LITA/ALCTS Metadata Interest Group Program, American Library Association Annual Meeting, Anaheim, 25 June 2012." *Technical Services Quarterly*. (30:1), p. 1-7. [invited]

Dulock, Michael. "Report of the ALCTS Metadata Interest Group Meeting, American Library Association Midwinter Meeting, Dallas, January 2012." *Technical Services Quarterly* (29:4), p. 312-317. [invited]

Dulock, Michael, Thea Lindquist, and Holley Long. "University of Colorado World War I Collection." Digital Collection and Website, 2010-2011. Digital collection available at: http://cudl.colorado.edu/luna/servlet/UCBOULDERCB1~58~58

Reviews:

Holley, R.P., ed. *Cataloger, Editor, and Scholar: Essays in Honor of Ruth C. Carter.* Binghamton, NY: Haworth Press. IN *Journal of Academic Librarianship*, March 2009 (35:2), p. 190-191.

Cox, C.N., ed. *Federated Search: Solution or Setback for Online Library Services.* Binghamton, NY: Haworth Press. IN *Journal of Academic Librarianship*. July 2008 (34:4), p. 374.

Papers/Presentations/Panels:

International

Babbs, Sean, Barbara Losoff, Jack Maness, Deborah Hollis, and Michael Dulock. "Reuniting Lost Data: TDA Cockerell's Florissant Fossil Beds Expeditions (1906-1908)." Panel presentation given at SciDataCon 2016, Denver, CO, 13 September 2016.

Babbs, Sean, Barbara Losoff, Jack Maness, Deborah Hollis, and Michael Dulock. "Reuniting Lost Data: TDA Cockerell and the Florissant Fossil Beds." Poster presented at The Rescue of Data At Risk: An RDA / CODATA Workshop, 09 September 2016.

Maness, Jack, Ruth Duerr, Michael Dulock, Florence Fetterer, Gloria Hicks, Athea Merredyth, Walker Sampson, and Allaina Wallace. "Revealing Our Melting Past: Rescuing a Collection of Historical Glacier Data." Panel presentation given at SciDataCon 2016, Denver, CO, 13 September 2016.

Maness, Jack, Ruth Duerr, Michael Dulock, Florence Fetterer, Gloria Hicks, Athea Merredyth, Walker Sampson, and Allaina Wallace. "Revealing Our Melting Past: Rescuing a Collection of Historical Glacier Data." Poster presented at The Rescue of Data At Risk: An RDA / CODATA Workshop,09 September 2016.

Dulock, Michael. "Reusing Legacy Metadata for Digital Projects: the Colorado Coal Project Collection." Poster presented at the International Conference on Dublin Core and Metadata Applications: DC-2014, Austin, TX, 10 October 2014. [Extended abstract published in the conference proceedings: http://dcevents.dublincore.org/IntConf/dc-2014/paper/view/295/255]

National

Dulock, Michael. "State of APTrust at CU Boulder Libraries". Lightning talk presented at APTrust Fall Member Meeting. Tuscon, AZ, 05 December 2024

Dulock, Michael. "Digital Preservation System Migration: Considerations and Lessons Learned." Presentation to the National Digital Stewardship Alliance's Standards & Practices Interest Group quarterly meeting. Presented over Zoom, 09 January 2024.

Johnson, Andrew (presenter), Ryan Caillet, Melissa Cantrell, Michael Dulock, Katie Fletcher, Erik Radio, Fred Schumacher, Mark Stacy, Daniel Trinh. "Racing Against Time: A Repository Migration to Samvera in One Year Flat." Digital Libraries Federation Forum. Tampa, FL, 15 October 2019.

Dulock, Michael. "Reusing Legacy Metadata for Digital Collections: Colorado Coal Collection Case Study." Visual Resources Association 2015 Annual Conference. Denver, CO, 12 March 2015. [peer-reviewed]

Dulock, Michael, Holley Long and Bruce Montgomery. "Bringing the Conference on World Affairs to the World: CWA's Online Audio Archive", Concurrent session at the 2010 Conference On World Affairs. Boulder, CO, 05 April 2010.

Local

Dulock, Michael. "Digitization & Digital Collections at CU Boulder". Presented to the American Council on Germany: Transatlantic Cities of Tomorrow Delegation. CU Boulder Libraries, 27 April 2022.

Co-presented workshop, "Strategies, Tips, & Tools for Digital Research Series: Organize and Name Your Files for Research Efficiency", with Helen Baer & Walker Sampson. Center for Research Data and Digital Scholarship, University of Colorado Boulder, 20 September 2018.

Dulock, Michael. Guest presentation for LIS 4010: Organization of Information covering cataloging and metadata. University of Denver, 22 October, 2012.

Libraries

Brichta, Kelly, Michael Dulock, Kathryn Fletcher, Erik Radio, Adrienne Wagner, and Sarah Werling. "So You Want a Digital Collection". Libraries Development Week, University of Colorado Boulder Libraries, 15 July 2021.

Dulock, Michael. "Everything Old Is New Again: Reusing Obsolete Metadata for Digital Collections." Libraries Symposium Series, University of Colorado Boulder Libraries, 20 February 2014.

Dulock, Michael, Meredith Kahn, and Holley Long. "What's new from the DLMG?" Libraries' Faculty/Staff Development Presentation at the University of Colorado at Boulder University Libraries, 27 July 2011.

Dulock, Michael and Holley Long. "CU Digital Library Update: Presentation, Process and Publicity", Libraries' Faculty/Staff Development Presentation at the University of Colorado at Boulder University Libraries, 31 March 2010.

Works in Progress:

Dulock, Michael. "Auxiliary Units and Revenue Generation in Academic Libraries" (Working title. Article in progress for submission to peer-reviewed journal in 2025. Review of literature in progress.)

Dulock, Michael. "It's Coming from Inside the House! In-house Digitization at R1 University Libraries" (Article in progress for submission to peer-reviewed journal in 2025. Review of literature & survey build in progress.)

Dulock, Michael. "Recycling the Obsolete: Repurposing Legacy Key-slot Card Metadata for Use in Digital Collections" (Article in progress for submission to *Library Resources and Technical Services* in 2025. Update of older, unfinished paper. Case study completed, updating context & analysis & future considerations.)

GRANTS

Thomas, Susan, Erik Radio, & Michael Dulock (Co-authors). "Access to Historical Records - Digitizing the Grauman's Theaters Collection." Grant proposal to the National Historic Records and Publications Committee (NHPRC) Access to Historical Records: Archival Projects program. Requested $116,916 to digitize, describe, and provide online access to the Grauman's Theatres scores collection held by the CU Boulder Archives. Funded for period 01 July 2021 – 30 June 2023.

Martuscelli, Tania, Bronwen Maxson, Emmanuel Wayo, Michael Dulock, & Helen Baer (Co-authors). "*Portugueses de Papel*, Portuguese Immigrants in Brazilian Novels: An Open Access Database." Grant proposal to the National Endowment for the Humanities (NEH) Promotion of the Humanities-Division of Preservation and Access program for Humanities Collections and Reference Resources. Requested $60,000 to create an open access database that explores all characters of Portuguese origin appearing in Brazilian novels from the 19th-21st centuries. Requested for period 01 May 2019 – 30 November 2020. (Not funded.)

Ryan, Heather & Michael Dulock (Co-authors). "Foundations Project: Evaluating Electromagnetic Audiovisual Media in University of Colorado Boulder Special Collections and Archives Collections." Grant proposal to the National Endowment for the Humanities (NEH) Promotion of the Humanities-Division of Preservation and Access program for Humanities Collections and Reference Resources. Requested $49,864 to create a comprehensive inventory of electromagnetic audiovisual media held by Special Collections & Archives, triage the material, and run a digitization pilot to establish best practices and estimate

costs for digitization of the most threatened and valuable materials. Requested for period 01 May 2018 – 30 April 2019. (Not funded.)

Maness, Jack, Michael Dulock, Walker Sampson (Co-authors). "Revealing Our Melting Past: Toward a Digital Library of Historic Glacier Photography." Grant proposal to the Council of Library and Information Resources (CLIR) Digitizing Hidden Collections program. Received $148,586 to digitize and catalog a collection of glacier photographs from the National Snow and Ice Data Center. Funded March 2016 – February 2018.

Dulock, Michael, Jim Hakala, Holley Long, Patrick Mulcrone (Co-authors). "Educational Outreach in 3D: Bringing Natural History Collections to Colorado's Schools and Libraries." Grant proposal to the Colorado State Library LSTA program. Received $15,182 to create a 3D digital collection and 3D printable files for a selection of fossils and artifacts from the CU Museum of Natural History collections. Funded October 2013 – September 2014.

AWARDS

2016 International Data Rescue Award in the Geosciences. $5000. (December 2016.) Awarded to Maness, Jack, Duerr, Ruth, Dulock, Michael, Fetterer, Florence, Hicks, Gloria, Merredyth, Athea, Sampson, Walker, and Wallace, Allaina for: "Revealing Our Melting Past: Challenges and Opportunities in Rescuing a Collection of Historical Glacier Data."

LIBRARIANSHIP

Teaching

Participated in a panel presentation/discussion on digital collections & digital asset management for MUSM 5051 class, focusing on digitization and digital collections, grants, collaborations with campus units of libraries collections, storage & preservation of digital materials. University of Colorado Boulder, 01 October 2024.
Participated in a panel presentation/discussion on digital collections for MUSM 5051 class, focusing on metadata in libraries, museums, and beyond. University of Colorado Boulder, 18 March 2014.

Libraries' Working Group & Task Force Participation

Google Books Project Team, 2019-
    IT Lead, 2019-2020
Digital Libraries Working Group, 2018-2021
    Coordinator, 2018-2021
Libraries Budget Reduction Group, April-Sep 2020
Digital Library Platform Task Force, 2020
Libraries Internal Data Working Group, 2019-2020
Deans and Directors Council, 2018-2020
    Administrative Policies Sub-Team, 2018-2020
NCAR/CU Data Partnership project: Data Communities Working Group, 2018-

CU Scholar Future Direction Task Force, 2018-2019
Digital Libraries Management Group, 2011-2018
   Coordinator, Jun. 2015-2018
Libraries-OIT Digital Collections Storage and Preservation Working Group, 2015-2017
Scholarly Initiatives Working Group, 2014-2017
   Coordinator, Oct. 2015-Jan., Apr.-Jun. 2016
Digital Archives Task Force, 2014-2015
Digital Storage Task Force, 2014-2015
Digital Humanities Task Force, 2013-2014
Scholarly Communications Working Group, 2012-2014
Digital Projects Advisory Group, 2007-2011

PROFESSIONAL CONTRIBUTIONS/SERVICE

National Service

APTrust Advisory Committee, 2022-
APTrust Communications & Policy Team, 2022-
APTrust Workflows Interest Group, 2024-

Open Repositories 2022 Host Committee, 2020-2022

National Digital Stewardship Alliance (NDSA)
  Standards & Practices Interest Group, 2019-
    Co-Chair, 2023-
  NDSA Leadership Team, 2023-
  Storage Survey Working Group, 2019

Visual Resources Association (VRA)
  VRA Core Oversight Committee, 2014-2017
    Co-chair, 2015-2017 [invited]
    VRA Core RDF Task Force, 2014-2017
  Data Standards Committee, 2014-2017

American Library Association (ALA), 2007-
  Association for Library Collections and Technical Services (ALCTS), 2007-
    Cataloging and Classification Section (CCS)
      Committee on Education, Training and Recruitment for Cataloging (CETRC)
        Continuing Education Subcommittee, 2008-2009
        Task Force on Competencies & Education for a Career in Cataloging, 2007-2009
     Metadata Interest Group
      Chair 2012 [elected]
      Vice-chair 2011 [elected]
Library & Information Technology Association (LITA), 2007-

Education Committee, 2008-2012

Editorial Responsibilities

Manuscript referee for *Journal of Library Metadata*, four articles from Jun. 2010 to Jan. 2014.
Howarth, Lynn and Jung-ran Park. *New Directions in Information Organization*, Bingley, UK:
    Emerald, 2013. Manuscript reviewer.

University and Institutional Service

University of Colorado/Colorado State University
    Digital Collections of Colorado Technical Committee, 2011-2013

University of Colorado Boulder
    PetaLibrary Advisors Group, 2020-

University of Colorado Boulder Libraries
        Merit Review & Salary Committee (fka Faculty Personnel Committee), 2022-2023
        Search Committee for Data Librarian, 2022
        Search Committee for Reference Services Coordinator, 2022
        Search Committee for Success and Engagement Librarian, 2022
        Search Committee for Computer Science, Mathematics, & Social Sciences Librarian,
        2022
        Awards and Elections Committee, 2022
        Mentoring Committee, 2018-2020
            Chair, 2018-2019
        Annual Merit and Evaluation System Task Force, 2018-2019
        Appeals Committee, 2017-2018
        Tenure Committee, 2016-
            Primary Unit Evaluation Committees (PUEC):
            2024: 1 Tenure Review
            2023: 1 Tenure Review
            2022: 1 Comprehensive Review
            2021: 1 Tenure Review
            2020: 1 Post-tenure Review
            2019: 1 Tenure Review, 1 Comprehensive Review
            2018: 2 Tenure Review, 1 Hire w/ Tenure
            2017: 1 Transfer to Tenure Track, 1 Hire w/ Tenure, 1 Post-tenure Review
            2016: 2 Comprehensive Review
        Libraries Symposium Committee, 2017
        Search Committee for Director of Special Collections and Archives, 2017
        Libraries Mentoring Program, mentor, 2016-
        Faculty Personnel Committee, 2014-2015
            Chair, 2015
        Search Committee for Head of Monographic and Special Materials Cataloging &
            Electronic Resources Librarians, 2014
        Awards and Elections Committee, 2012-2014
            Chair, 2012 & 2014

   Search Committee for Metadata Librarian, 2011
   Appeals Committee, 2010-2011
    Chair, 2011
   Web Advisory Committee, 2008-2009
    Chair, 2009
   Committee on Awards, Elections and Faculty Support, 2008
    Elections Coordinator, 2008
   Search Committee for Faculty Director of Reference, 2007-2008

MEMBERSHIPS

American Society for Information Science & Technology (ASIS&T), 2012-2015
American Library Association (ALA), 2006-2018
   Association for Library Collections & Technical Services (ALCTS). 2007-2018
   Library & Information Technology Association (LITA). 2007-2015
   New Members Round Table (NMRT). 2007-2008
Dublin Core Metadata Initiative (DCMI), 2014-2016
Visual Resources Association (VRA), 2014-2017

HONORS, AWARDS & RECOGNITION

CU Boulder Libraries' Employee of the Month, April 2019
CU Boulder Libraries' Employee of the Month, June 2014
CU Boulder Libraries' Employee of the Month, September 2013

Beta Phi Mu (Library & Information Studies honor society), Sigma chapter, 2006.

PROFESSIONAL DEVELOPMENT

AWS Cloud for Libraries: Overview, Amazon Web Services, Boulder, Colorado, 28 November 2023
AWS Cloud for Libraries: Technical Deep Dive, Amazon Web Services, Boulder, Colorado, 07 November 2023
Communicating Across Power Dynamics, DeEtta Jones & Associates, Boulder, Colorado, 15 November 2023
Align Leadership #5, DeEtta Jones & Associates, Boulder, Colorado, 06 November 2023
Understanding and Working with Emotional Intelligence, DeEtta Jones & Associates, Boulder, Colorado, 25 October 2023
Harnessing the Power of Introverted Leadership, Colorado Alliance of Research Libraries, Denver, Colorado, 06 October 2023
Building and Rebuilding Trust, DeEtta Jones & Associates, Boulder, Colorado, 27 September 2023
Align Leadership #4, DeEtta Jones & Associates, Boulder, Colorado, 20 September 2023
Align Leadership #3, DeEtta Jones & Associates, Boulder, Colorado, 20 June 2023
Brave Spaces, DeEtta Jones & Associates, Boulder, Colorado, 24 May 2023
EDI in Action, DeEtta Jones & Associates, Boulder, Colorado, 19 April 2023

Assessing Digital Collections Using DEIA, Library Juice Academy, November-December 2022

Bystander Intervention + Conflict De-Escalation in the Workplace Training, Right to Be & Dean's Advisory Committee for Diversity, Equity and Inclusion (DCIDE), Boulder, Colorado, 29 September 2022

Crucial Accountability, University of Colorado Boulder Human Resources, Boulder, Colorado, 07 & 09 December 2021

CU: Professional Rights and Responsibilities (PRR), University of Colorado Boulder, 19 November 2021

Crucial Conversations, University of Colorado Boulder Human Resources, Boulder, Colorado, 02, 04, 09, 11 November 2021

Intro to AV Preservation, PreserveThis, May 2021

Agile Product Owner Workshops, Full Spectrum Agile, April-May 2021

Certificate in Digital Curation, Library Juice Academy, 2020 (comprises the following six courses):
    Ethics and Sustainability for Digital Curation, November 2020
    Digital Repository Fundamentals and Design, October 2020
    Fundamentals of Digital Curation in Libraries, Archives and Museums, September 2020
    Metadata and Description for Digital Special Collections, September 2020
    Appraisal and Collection Development for Digital Special Collections, August 2020
    Introduction to Digital Preservation, July 2020

LGBTQ Safe Zone: LGBTQ Inclusion Training Workshop, CU Boulder Center for Inclusion and Social Change, Boulder, Colorado, 24 October 2019

Digital Asset Management (DAM) Maturity Model Workshop, David Lipsey and Christina Gibbs (sponsored by censhare), Denver, Colorado, 28 February 2019

Library Project Management Skills Institute: A Practical Approach, DeEtta Jones & Associates, Boulder, Colorado, 25-26 July 2018

Linked Data for Beginners, Online Course, University of Wisconsin-Milwaukee, 28 March-20 May 2016

Processing Archival Collections: the Fundamentals, Janet Bishop & Karen Spilman, Boulder, Colorado, 21-23 March 2016

Library Carpentry Workshop, Software Carpentry, Boulder, Colorado 06-07 August 2015

Managing the CU-Boulder Way, University of Colorado Boulder Human Resources/Organizational and Employee Development, Boulder, Colorado 28-29 July 2015

Linked Data & BIBFRAME, Zepheira, 05 December 2014-09 January 2015

Training the Trainers for Linked Data, Dublin Core Metadata Initiative, Austin, Texas, 11 October 2014

Omeka Workshops (introductory, libraries and museums, advanced functionalities)*,* University of Colorado, Boulder, Colorado, 25 July, 2014

Mechanics of Metadata, Library Juice Academy, 02 June-05 July, 2014

Ex Libris DigiTool User & Administrator Training, Ex Libris, Inc., Boulder, Colorado, 12-14 December 2011

Basic Load Profile Workshop, Innovative Interfaces Inc. (III), Boulder, Colorado, 09-10 September 2010

Introductory Leadership Workshop, Leadership Education for Advancement and Promotion (LEAP), Boulder, Colorado 13-15 May 2009

NACO Training for OCLC Libraries, Program for Cooperative Cataloging (PCC), Boulder, Colorado, 22 & 29 September, 13 October 2008, 23 February, 23 March 2009

Cataloging Earth Science Data: Standards and Tools You Can Use!, Bibliographical Center for Research (BCR), Aurora, Colorado, 22 April 2008

Teaching in a Nutshell, University of Colorado Faculty Teaching Excellence Program (FTEP), 01 & 08 April 2008

Metadata for Digital Collections, Online Course, University of Wisconsin-Milwaukee, 29 October-30 November 2007

Library Project Management, ARL (Association of Research Libraries), Boulder, Colorado, 15-16 November 2007

Metadata for You and Me, Bibliographical Center for Research (BCR), Aurora, Colorado, 20 September 2007

What They Don't Teach in Library Schools: Competencies, Education and Employer Expectations for a Career in Cataloging. American Library Association Preconference, Washington, D.C., 22 June 2007

Cataloging: AACR2 Description & Access Points, Bibliographical Center for Research (BCR), Boulder, Colorado, 24-25 April 2007

Basic Subject Cataloging Using LCSH, ALCTS/PCC (Association for Library Collections & Technical Services/Program for Cooperative Cataloging), Washington, D.C., 04-06 April 2007