Lori M. Jahnke

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Education

Ph.D., Anthropology, 2009, Tulane University, New Orleans, LA

M.A., Anthropology, 2005, Tulane University, New Orleans, LA

B.A., magna cum laude, Anthropology with Honors, 1998, Hamline University, St. Paul, MN

Additional Training, Certifications, and Skills

- Emory Libraries Leadership Development Program | Emory Executive Education | Spr 2024 – Fall 2024
- Human Subjects Protection Basic Certification | CITI Program | valid through Oct 29, 2027
- Project Management | Emory University | July 24, 2024
- AI and Machine Learning | Emory Executive Education | March 21, 2023
- Data Science Certifications | Machine Learning, Data Engineering, Use Cases | RapidMiner | March 2023
- General Civil Mediation | Approved by the Georgia Office of Dispute Resolution | May 16, 2015
- ArcGIS Certification I | ESRI | 2006
- Spanish | US Foreign Service Level II | 2001
- Software: SPSS, RapidMiner, Tableau, SharePoint, MS Office Suite including Access and Excel programming, Power Query, some R and Python, Drupal, Mukurtu CMS, Photoshop, Fireworks, Endnote, Zotero, Mendeley, Citavi, WordPress

Experience

Social Sciences Librarian, Anthropology | Emory University   **6/12 – present**
- Analyze research trends and collections usage to ensure alignment with program needs
- Serve as expert for research methods application, project design, and secondary literature review
- Manage subject budget ($68k) and collaboratively manage overall collections budget ($12m)
- PI on an NSF grant, produced 10 articles and reports, and 15 external presentations

Principal Investigator | Emory University | NSF Collaborative Research Grant #2147284   **2022 – present**
- Awarded $498k to build a digital archive of research and cultural information with Indigenous communities in Brazil
- Analyze ethnographic data to inform website development, content inclusion, and administer Drupal based CMS (Mukurtu CMS)
- Supervised requirements gathering, established data sharing and digital asset management workflow

Research Consultant | Council on Libraries and Information Resources | Intermittent activity   **2010 – 2019**
- Research Data Management Project, co-Lead Researcher: Conducted mixed methods ethnographic research resulting in a $679,827 grant from the Alfred P. Sloan Foundation.
- Program Assessments: Mellon Dissertation Fellowship Program, and Scholarly Engagement with Hidden Special Collections and Archives. Performed interview and document analysis, reporting, and presentation.

Research Fellow | Association of Research Libraries | Intermittent activity   **2013 – 2014**
- Strategic Thinking and Design Initiative: Text mining, interview analysis, data visualization, presentation to the Board of Directors

Director of Digital Library Initiatives | The College of Physicians of Philadelphia   **7/11 – 6/12**
- Medical Heritage Library: Led a collaboration among several libraries providing free digital access to history of healthcare content; expanded the partnership from six to twelve institutions; digitized 25,000 titles
- Awarded two NEH grants in support of digital scholarship and collaborative collection digitization
- Performed user needs assessment: interviews, focus groups, peer analysis of library holdings
- Promotion from Postdoctoral Fellow   **6/09 – 7/11**

Associate Visiting Scholar| Van Pelt Library | University of Pennsylvania   **9/09 - 8/12**
- Andean Interest Group, U. Pennsylvania Museum of Archaeology and Anthropology
- Scholarly Communications Working Group, Van Pelt Library, University of Pennsylvania

Adjunct Assistant Professor | Tulane University   **8/06 - 5/09**
- Anth 375: Bones, Bodies, and Disease—Human Paleopathology (Fall 2006, Spring 2009)
- Anth 309: Introduction to Biological Anthropology (Spring 2009)
- Anth 101: Human Origins (Spring 2007)

Dissertation Writing Fellowship | Department of Anthropology | Tulane University   **1/08 - 12/08**

Dissertation Fieldwork and Research Associate | Tulane University   **5/07 - 1/08**
- Developed a customized MS Access application for integration with the project GIS database
- Analyzed collections at the Museo Nacional de Antropología y Historia in Lima and the Museo Regional de Casma Max Uhle
- Funded by the American Philosophical Society (APS)

Technical Assistant | The Law Library | Tulane University   **10/02 - 5/07**
- System maintenance (Innovative Interfaces Millennium), materials cataloging, acquisitions, and government documents processing
- Developed internal acquisition and claims tracking database
- Weekend Access Services Supervisor   **2/04 - 8/06**

Field Assistant | Proyecto la Casa de las Golondrinas | Guatemala   **5/02 - 8/02**
- Documented rock paintings and conducted osteological analysis

Research Assistant | Department of Anthropology | Tulane University   **8/99 - 5/02**
- Proyecto Huaca de la Luna Plaza 3C, Moche, Peru
- Assisted faculty with data compilation and analysis, archaeological excavation, lab analysis

Research Assistant | Osteology Research Laboratory | Hamline University   **12/94 - 5/99**
- Performed osteological analysis including photographic documentation, reporting, curation of collections, and data management
- Participated in collections reorganization for NAGPRA compliant repatriation
- Assisted visiting scholars and faculty with collections and research projects
- Produced 10 technical reports

Head of Access Services Department | Bush Memorial Library | Hamline University   **5/98 - 6/99**
- Managed 20+ assistants (including staffing and training), course reserves, stack maintenance
- Representative to the Cooperating Libraries in Consortium (CLIC) Working Group
- Film and Media Liaison (included collection development)
- Promotion from Access Services Assistant   **9/94 - 5/98**

Additional Teaching Experience

Guest Instructor | Council on Library and Information Resources   **7/12, 7/14**
- "Researcher Data Support Needs." Training workshop for postdoctoral fellows, CLIR/DLF Postdoctoral Fellowship Seminar, July 30, 2014, Philadelphia, PA.
- "Assessing Data Curation Needs among University Researchers." CLIR Postdoctoral training workshop, July 30-31, 2012, Philadelphia, PA.

Grants - External

2022-25   **Co-PI** | *Collaborative Research: Digital Archives and Indigenous Afterlives of Scientific Objects,* NSF 19-610, Science and Technology Studies (#2147284, #2147325, #2147258: **$498,050**)

2021   **Collaboradora** | *Indigenous Health in Diachronic and Participative Perspective*, Programa Inova FIOCRUZ: #73321984986725 (**R$149,100**)

2012   **Project Supervisor** | *Expanding the Medical Heritage Library: Preserving and Providing Online Access to Historical Medical Journals,* NEH HCRR Program (#PW-51014-12, **$280,000**)

2011   **Project Director** | *Planning for an Innovative Partnership: The Medical Heritage Digital Collaborative* (Medical Heritage Library), NEH, Digital Humanities Start Up (#HD-51239-11, **$24,978**)

2011   **Co-Lead Researcher** | *Evaluation of Institutional Data Curation Practices and Needs Assessment*, awarded to CLIR by the Alfred P. Sloan Foundation (**$117,567**)

2007   **Dissertation Research** | American Philosophical Society | Lewis and Clark Field Research Grant

2006   **Visiting Scholar Grant** | Field Museum of Natural History | Chicago, IL

1997   **Raiz Malik Research Grant** | Council for Minnesota Archaeology

Grants - Internal

2008   Tulane University Dissertation Writing Fellowship, Department of Anthropology
2005   Middle American Research Institute Field Research Grant
2004   Tinker Foundation Summer Field Research Grant
2002   Middle American Research Institute Field Research Grant
1999-2002 Tulane University Doctoral Student Fellowship, Department of Anthropology
2001   Roger Thayer Stone Center for Latin American Studies Field Research Grant
2000   Roger Thayer Stone Center for Latin American Studies Summer Research Grant

Awards

2017   Significant Contribution Award for work on the Research Data Management Task Force, Emory Libraries and Information Technology
2013   Publication Award for Best Online Resource presented to the Medical Heritage Library (MHL) by the Archivists and Librarians in the History of Health Sciences (now LAMPHHS)
1998   Belle and Leland Cooper Award in Anthropology

University Service

- Member, Academic Review Committee, Planning and Administration, Office of the Provost, Emory University (Sept 2023-Aug 2026)
- Member, Native American and Indigenous Studies Initiative (since fall 2020)
- Co-Chair, Collections Approval Review Task Force (2022-2023)

- University Faculty Senate Representative for Librarians Assembly Council (Sept 2021-Aug 2023)
- Member, Search Committee: Science Librarian for Biology and Neuroscience (spr/sum 2022)
- Land Acknowledgment Working Group, Office of the President (2021-2022)
- Member, E-book Assessment Task Force, Emory Libraries (since spring 2021)
- Emory University Task Force on Untold Stories and Disenfranchised Populations (spring 2021)
- Chair, Peer Review Committee, Emory Libraries (2017-2019)
- Member, Faculty Services Working Group, Emory Libraries and Information Technology (2014-2017)
- Elected Representative, Emory University Librarians Assembly Council (2016-2017)
- Member, Research Data Management Task Force, Emory Libraries and Information Technology, Data Repositories Subgroup and Education and Outreach Subgroup (2014-2017)
- Member, Faculty-Peer Mediation Committee, Faculty Council Standing Committee (2015-2016)
- Member, Services Division Search Committee Pool, Emory Libraries (2014-2015)
- Judge, Woodruff Library Undergraduate Research Award (spring 2014)
- Services Division Representative, Emory University Library Employee Advocacy Forum (2013-14)
- Brazil, a Growing Global Force: Beyond Soccer and Samba, Emory University Academic Learning Community (spring 2013)
- Member, Contract Renewal Criteria & Process Task Force, Emory Libraries (2012-2013)

Professional Service

- Council for the Preservation of Anthropological Records (CoPAR) Working Group (since 2017)
- Reviewer for the National Endowment for the Humanities (2014, 2024)
- Member, RDA/NISO Privacy Implications of Research Data Sets IG, (since 2016)
- Editorial Board Member (since 2011), Open Context, web-based research data publication for archaeology and related disciplines, Alexandria Archive Institute
- Scholarly Advisory Board Member (2010-2023), Medical Heritage Library
- Reviewer for the CLIR Hidden Special Collections and Archives: Enabling New Scholarship through Increasing Access to Unique Materials grant program (2015 and 2016)
- Regular attendance of meetings including Society for the Social Studies of Science (4S), Coalition for Networked Information (CNI), American Anthropological Association (AAA), American Association of Biological Anthropologists (AABA), Society for American Archaeology (SAA)

Scholarship

In Progress

submitted   Jahnke, L.M. "Mutuality and Method: New Forms of Engagement Through Data Sovereignty and Emerging Research Platforms." Abstract submitted for *The Future of Field Work: The Promise and Perils of Research in the Twenty-First Century*, American Philosophical Society, Philadelphia, PA. October 23-24.

In prep   Asher, A., Lanclos, D., and L.M. Jahnke. An update and review of ethnography in libraries since the 2016 publication of "Ethnographish": The State of the Ethnography in Libraries. For publication in *Library Quarterly.*

Articles and Reports

2024   Jahnke, L.M., R. Dent, and J.R. Welch. "Rowasu'u: An A'uwẽ-Xavante Community Archive." *Transactions of the American Philosophical Society* 113(1): 137-156.

2022   Jahnke, L.M., K. Tanaka, C. Palazzolo. Ideology, Policy, and Practice: Structural Barriers to Collections Diversity in Research and College Libraries. *College & Research Libraries*. 83(2):166-183. (Refereed)

2020   Boyer, D.M., L.M. Jahnke, C.J. Mulligan, and T. Turner. Response to letters to the editor concerning AJPA commentary on "data sharing in biological anthropology: Guiding principles and best practices." *American Journal of Biological Anthropology*. 172(3):344-346. doi: 10.1002/ajpa.24065.

2019   Jahnke, L.M. and C. Palazzolo. Collections Data, Tools, and Strategy: Applying R, Tableau, and Excel to Print Assessment. Proceedings of the Charleston Library Conference.

2019   Jahnke, L.M. and A. Asher. *Ongoing Challenges for Data Curation Support*. In Postdoctoral Fellowships in Data Curation for the Sciences and Social Sciences: Early Experiences and Contexts. Council on Library and Information Resources, Arlington, VA.

2017   Jahnke, L.M. and A. Asher. *Program Assessment of the 2014-2016 CLIR/DLF Postdoctoral Fellowship in Data Curation for the Sciences and Social Sciences*. Internal report for the Council on Libraries and Information Resources/Digital Library Federation: Washington, D.C.

2016   Jahnke, L.M. and A. Watson. *Ongoing Challenges for Research Using Primary Sources: An Analysis of Mellon Dissertation Research Fellow Reports*. In Terra Cognita: Graduate Students in the Archives, A Retrospective on the CLIR Mellon Fellowships for Dissertation Research in Original Sources. CLIR Pub 170, Council on Library and Information Resources: Washington, D.C.

2014   Numerous contributors. Report of the Association of Research Libraries Strategic Thinking and Design Initiative. ARL: Washington, D.C.

2013   Jahnke, L.M. and A. Asher. Dilemmas of Digital Stewardship: Research Ethics and the Problems of Data Sharing. CLIR Pub 160, Council on Library and Information Resources/Digital Library Federation: Washington, D.C. (Refereed)

2013   Asher, A. and L.M. Jahnke. Curating the Ethnographic Moment. *Archive*, Issue 3, Anvil Academic. (Refereed)

2012   Jahnke, L.M. and A. Asher. The Problem of Data: Data Management and Curation Practices among University Researchers. CLIR Pub 154, Council on Library and Information Resources/Digital Library Federation: Washington, D.C.

2012   Jahnke, L.M. The Medical Heritage Library: An Information Source and a Community Space. A White Paper prepared for NEH Grant #HD-51239-11.

Selected Presentations and Workshops

2025   "AI and the Problem of Reiterating Disciplinary Biases in Collection Development." Poster presented at the Association of College & Research Libraries Conference, Minneapolis, MN, April 2-5. Co-presenters: Kyle Tanaka, Chris Palazzolo

2024   "Collection Diversity and Structural Barriers." Presented at the Fifth Annual Collections Symposium, Slavic Reference Service, University of Illinois, March 7, 2024. Co-presenter: Kyle Tanaka

2021   "A'uwẽ (Xavante) Repossession of Scientific Objects." Paper presented at *In the Wake of Slavery and Dispossession: Emory, Racism, and the Journey towards Restorative Justice,* Atlanta, GA, Sept 29 – Oct 1, 2021. Co-authors: James Welch and Rosanna Dent

2020   "Rowasu'u: A Xavante Community Archive." Paper presented at *Relationships, Reciprocity, and Responsibilities: Indigenous Studies in Archives and Beyond*, hosted by the American Philosophical Society (APS), Philadelphia, PA, September 21-25, 2020. Co-authors: Rosanna Dent and James Welch

2019   "Collections Data, Tools, and Strategy: Applying R, Tableau, and Excel to Print Assessment." Poster presented at the Charleston Conference: Issues in Book and Serial Acquisition, November 4-8. Co-author: Chris Palazzolo

2019   "Digital Afterlives: Transits of Scientific Images and Indigenous Photographic Sovereignty." Panel: *Afterlives of Scientific Objects in Latin America* at the International Congress of the Latin American Studies Association (LASA), May 24-27, 2019, Boston, MA. Co-author: Rosanna Dent

2019   (invited) *Data Sharing in Biological Anthropology.* NSF-funded workshop University of Wisconsin-Milwaukee, Feb 8-9, 2019, organized by Dr. Trudy Turner and Dr. Connie Mulligan.

2016   "Revitalizing CoPAR for the Digital Age." Workshop sponsored by The Wenner-Gren Foundation, June 2–3, University of Maryland in College Park, Maryland. Organizers: Ricardo Punzalan and Diana Marsh. Participant

2016   "Digital Data Management for a New Generation." Workshop hosted by the American Anthropological Association (AAA) and supported by the National Science Foundation. February 12, Arlington, Virginia. Discussant

2016   (invited) CLIR Mellon Fellowship Symposium, January 5, Library of Congress, Washington, D.C. Presentation of findings and discussion of graduate-level archival research in the humanities and social sciences. Co-presenter: Amanda Watson.

2015   "Revealing taskscapes via mobile technology: Studying the student experience at a distance." Roundtable discussion, American Anthropological Association (AAA), November 18-22, Denver, CO. Co-panelists: Andrew Asher, Donna Lanclos, Julian Couture.

2013   "Embedded and Engaged in Higher Education: Researching Student Entanglements with Technology." Roundtable discussion, American Anthropological Association (AAA), November 20-24, Chicago, IL. Co-panelists: Andrew Asher, Donna Lanclos, Maura Smale, Mariana Regalado, Lesley Gourlay.

2013   "Assessing the Data Management Needs of Academic Researchers." Panel discussion, Southeastern Library Assessment Conference, October 21-22, Atlanta, GA. Co-presenters: Jennifer Doty, Katherine Akers, Jon Bodnar, Vince Carter.

2013   "Maximizing the Medical Heritage Library's Usefulness for Research: New Content, New Tools." Panel discussion, American Association for the History of Medicine (AAHM), May 16-19, Atlanta, GA. Co-presenters: David Jones, Daniel Goldberg, Melissa Grafe.

2013   "Mapping Data Curation: CLIR/DLF Fellows Program." Panel discussion, Coalition for Networked Information (CNI) Spring Membership Meeting, April 4-5, San Antonio, TX. Co-presenters: Katherine Akers, Elliott Shore, Christa Williford.

2013   "Soliciting Researcher Input: Using Ethnographic Methods to Understand the Ethical Implications of Data Curation." Online presentation to the CLIR Ethnographic Research User Group, April 4. Co-presenter: Andrew Asher.

2012   "Dilemmas of Digital Stewardship: Research Ethics and the Problems of Data Sharing." DataRes Symposium, Dec 10, Washington, D.C. Co-presenter: Andrew Asher

2012   Dhody, A.N., Monge, J., Jahnke, L.M., Bowman, J., Cox, S. and Schoenemann, P.T. "Building an ecosystem of data: Expanding the Open Research Scan Archive (ORSA) through institutional collaboration." The American Association of Biological Anthropologists (AABA) Annual Meeting, April 11-14, 2012, Portland, OR.

2012   (invited) "The Role of Discipline Specific Libraries as Aggregators for the Digital Public Library of America." Digital Public Library of America (DPLA) Content and Scope Workshop, February 1-2, Philadelphia, PA.

2011   "National Status of Data Management: The DataRes and CLIR/Sloan Research Projects on Data Management Policies and Practices." Panel discussion, Digital Library Federation (DLF) Fall Forum, October 31-November 1, Baltimore, MD.

2011   "Planning for an Innovative Partnership: The Medical Heritage Digital Collaborative" Lightning Round Presentation, NEH Digital Humanities Project Directors Meeting, September 27, Washington, DC.

2011   "How Digital Resources Can Support your Scholarship." Panel discussion, American Association for the History of Medicine (AAHM), April 28-May 1, Philadelphia, PA.

2011   (invited) "Collaborative Opportunities amidst Economic Pressures." Council on Libraries and Information Resources (CLIR), Annual Sponsors' Symposium, April 6, Arlington, VA.

2010   "On the Connection to Scholarship: Toward a Digital Medical Heritage Library." Community Interest Meeting, American Association for the History of Medicine (AAHM), April 28, Rochester, MN.

2010   (invited) "Imperialism and the Family Business: Population Structure and Political Change on the Central Coast of Peru." Science on Tap, February 8, series sponsored by the Academy of Natural Sciences, The American Philosophical Society Museum, Chemical Heritage Foundation, the Wagner Free Institute of Science, and the Mütter Museum of The College of Physicians of Philadelphia.

2009   "CLIR Postdoctoral Fellowship and the Transformation of Academic Libraries." Panel presentation at the Coalition for Networked Information (CNI) Membership Meeting, December 14-15, Washington, D.C.

2009   "Biological variation from the Middle Horizon through the Late Intermediate Period at Luriama, Huaura Valley, Peru" The Society for American Archaeology (SAA) Annual Meeting, April 22-26, Atlanta, Georgia.

2006   "The implications of intentional cranial modification and biological variation for social organization on the Central Coast of Peru." The Society for American Archaeology (SAA) Annual Meeting, San Juan, Puerto Rico.

2000   "Paleodietary reconstruction at the Lindholm Site (21BS3): Evidence from the phytolith assemblage." The Joint Conference for the Midwest Archaeological Society and the Plains Anthropological Society, St. Paul, MN.

Affiliations

- Society for Social Studies of Science (4S), member since 2022
- Research Group in Health, Epidemiology, and Anthropology of Indigenous Peoples (Grupo de Pesquisa Saúde, Epidemiologia e Antropologia dos Povos Indígenas), Oswaldo Cruz Foundation (Fundação Oswaldo Cruz - FIOCRUZ), member since 2017
- Center for Mind, Brain, and Culture, Emory University, member since 2013
- American Anthropological Association (AAA), member since 2001
- American Association of Biological Anthropologists (AABA), member since 2005
- Society for American Archaeology (SAA), member, 2005-2014
- American Association for the History of Medicine (AAHM), member, 2010-2012
- Archivists and Librarians in the History of the Health Sciences (now LAMPHHS), member, 2009-2012
- Phi Beta Kappa, 1998

Research Interests

- Community based participatory research and the production of research collections; data sovereignty and access
- The social context of science and information; cultural influences on machine learning
- Disciplinary methods of digital data capture and visualization (3D imaging, modeling, virtual reality); preservation and access of these objects as part of the scholarly record
- Science and technology studies and the anthropology of organizations