

REBECCA D. FRANK

frankrd@umich.edu

Research Interests

Trustworthy Digital Repositories • Risk and Disaster Planning for Digital Repositories • Sustainability of Digital Information • Digital Preservation • Archives

Education

University of Michigan, School of Information Ann Arbor, Michigan
PhD, Information 2012 – present

- Advisor: Elizabeth Yakel, Ph.D.

University of Michigan, School of Information Ann Arbor, Michigan
Master of Science, Information 2012

- Specialization: Preservation of Information
- Thesis: Disaster Planning for Digital Repositories

University of Michigan, College of Literature, Science and the Arts Ann Arbor, Michigan
Bachelor of Arts, August 2004 2004

- Major: Organizational Studies
- London School of Economics Summer Program in English Law (July 2004)

Honors and Awards

- Fellowship, National Science Foundation (NSF) East Asia and Pacific Summer Institutes (EAPSI) Program for Australia 2015
- University of Michigan School of Information Travel Grant 2015
- Summer Institute Scholarship, Archival Education and Research Institute 2014
- Summer Institute Scholarship, Archival Education and Research Institute 2013
- University of Michigan School of Information Travel Grant 2013
- Rackham Conference Travel Grant 2013
- Summer Institute Scholarship, Archival Education and Research Institute 2012
- University Library Associate Scholarship Award 2010-2012
- JetBlue Airways London School of Economics Scholarship Award 2004
- Residential College Student Community Building Award 2002

Experience

Research Experience

Qualitative Data Reuse: Records of Practice in Educational Research and Teacher Development Ann Arbor, Michigan
Winter 2015 – present

University of Michigan, School of Information
Graduate Student Research Assistant

The Qualitative Data Reuse project studies the reuse of qualitative data for teacher and education research. Responsibilities include data collection and analysis, maintaining the project website, contributing to project publications, and supervising and mentoring Master's student research assistants.

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Dissemination Information Packages for Information Reuse (DIPIR) Project
University of Michigan, School of Information
Graduate Student Research Assistant

Ann Arbor, Michigan
Fall 2012 – Summer 2013,
Winter 2013 – Summer 2014

The DIPIR Project studies data reuse across three academic communities to identify how contextual information about the data that supports reuse can best be created and preserved. Responsibilities include recruiting participants and conducting interviews, coding interview transcripts, maintaining the project website, and contributing to project publications.

Teaching Experience

SI 530: Principles in Management
Graduate Student Instructor

Fall 2014

SI 625: Digital Preservation
Guest Lecture: "Disaster Planning for Digital Repositories"

April 2014

SI 501: Contextual Inquiry and Project Management
Graduate Student Instructor

Fall 2013

Professional Experience

University of Michigan, Art, Architecture and Engineering Library (AAEL)
University Library Associate

Ann Arbor, Michigan
2010 – 2012

University of Michigan Library, Department of Preservation and Conservation
Intern, Disaster Planning Project

Ann Arbor, Michigan
Summer 2011

GMAC/First American Field Services
Triage Specialist, Loss Mitigation
Property Preservation Specialist, FHA Team

Waterloo, Iowa
2009 – 2010
2009

Morgan Samuels Company
Research Consultant
Associate Consultant

Beverly Hills, California
2007 – 2008
2006 – 2007

Kalcheim Salah
Paralegal, Consumer Class Action Group

Los Angeles, California
2006

Metaldyne Corporation
Executive Assistant, Legal Department

Plymouth, Michigan
2005 – 2006

Ann Arbor District Library
Information Desk Clerk, Adult Services

Ann Arbor, Michigan
2003 – 2005

Benzinger Library, University of Michigan
Library Information Assistant

Ann Arbor, Michigan
2001 – 2003

Publications

Master's Thesis

Frank, R. D. (2012). *Disaster Planning for Digital Repositories*. (Master's Thesis). University of Michigan, Ann Arbor, MI.

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Journal Articles

- **Frank, R. D.**, Yakel, E., & Faniel, I. M. (2015). Destruction/Reconstruction: Preservation of Archaeological and Zoological Research Data. *Archival Science*. <http://doi.org/10.1007/s10502-014-9238-9>. Available URL: <http://hdl.handle.net/2027.42/111298>

Conference Papers

- **Frank, R. D.**, Suzuka, K., & Yakel, E. (accepted). *Examining the Reuse of Digital Video as Qualitative Data*. Proceedings of the Archiving 2016 Annual Meeting.
- Yakel, E., **Frank, R. D.**, & Suzuka, K. (forthcoming). "Educational Records of Practice: Preservation and Access Concerns." iPRES 2015 Annual Conference, Chapel Hill, NC.
- **Frank, R. D.**, Kriesberg, A., Yakel, E., & Faniel, I. M. (2015). Looting Hoards of Gold and Poaching Spotted Owls: Data Confidentiality Among Archaeologists & Zoologists. In *Proceedings of the 78th ASIS&T Annual Meeting: Information Science with Impact: Research in and for the Community* (pp. 37:1–37:10). Silver Springs, MD, USA: American Society for Information Science. Available URL: <http://hdl.handle.net/2027.42/115883>
- **Frank, R. D.** & Yakel, E. (2013). *Disaster Planning for Digital Repositories*. Proceedings of the Association for Information Science & Technology, 50. Available URL: <http://hdl.handle.net/2027.42/106841>
- Kriesberg, A., **Frank, R. D.**, Yakel, E., Faniel, I. (2013). *The Role of Data Reuse in the Apprenticeship Process*. Proceedings of the Association for Information Science & Technology, 50. Available URL: <http://hdl.handle.net/2027.42/106839>

Presentations

Conference Presentations

- **Frank, R.D.**, Kriesberg, A., Yakel, E., & Faniel, I. M. (2015, November). "Looting Hoards of Gold and Poaching Spotted Owls: Data Confidentiality Among Archaeologists & Zoologists." 78th Annual Association for Information Science & Technology (ASIS&T) Annual Conference, St. Louis, MO.
- **Frank, R. D.**, Evans, J. (2015, July). "Construction and Reconstruction: Understanding the Development of Sustainable Information Infrastructures to Support Marginalized Communities." 2015 Conference on Research Applications, Information and Library Science (RAILS), Sydney, NSW, Australia.
- **Frank, R.**, Yakel, E. (2013, November). "Disaster Planning for Digital Repositories" 76th Annual Association for Information Science & Technology (ASIS&T) Annual Conference, Montreal, QC, Canada.
- **Frank, R.** (2013, June). "Selection for Digitization Through the Lens of Archival Reappraisal" Archival Education Research Institute, Austin, TX.
- **Frank, R.** (2012, March). "Collaborative Mentorship: Engaging Information School Students in Concurrent Library Employment" Michigan Academies Annual Conference, Mt. Pleasant, MI.
- **Frank, R.** (2012, January). "Game Over: Disaster Planning for the Computer and Video Game Archive" Quasi-Con 2012, Ann Arbor, MI.
- **Frank, R.**, Cox, A., Hukill, G., Johnston, J., Maynard, A. (2012, January). "Evaluating the Success of Grant-Funded Digital Preservation Projects" Quasi-Con 2012, Ann Arbor, MI.
- **Frank, R.** (2011, August). "Preparing for the Worst: Disaster Planning at the Art, Architecture, and Engineering Library" MLibrary Lightning Talks, Ann Arbor, MI.

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- Moderator, Panel Discussion: (2011, March) *"Paving the Way for an Uncertain Future: Teaching Art Information Management in the 21st Century"* Art Libraries Society of North America Annual Conference, Minneapolis, MN.

Invited Presentations

- **Frank, R. D.**, (2015, August) *"Construction and Reconstruction: Understanding the Development of Sustainable Information Infrastructures to Support Marginalized Communities."* Invited Presentation: Public Records Office of Victoria, Melbourne, VIC, Australia
- Eveleigh, A., **Frank, R. D.**, Rolan, G. (2015, July). *"Digital Preservation: Sustainability Through Participation?"* Monash University Faculty of Information Technology, Caulfield, VIC, Australia.
- **Frank, R. D.** (2015, May 21). *"A Thing That Can Ignite: Rebooting Heritage Institutions After Disaster."* NerdNite Detroit: Reboot, Renew, Relaunch, Detroit, MI.

Conference Workshops

- Centivany, A., Chalmers, M., **Frank, R. D.**, Zimmer, M. (2015, March). *"A Collaborative Approach to Improving Information Ethics Education"* iConference 2015, Newport Beach, CA. Available URL: <https://www.ideals.illinois.edu/handle/2142/73789>

Posters

- Hagen, A., **Frank, R. D.**, Yakel, E., Suzuka, K. (accepted). *Visibilities and Invisibilities in Data and Work Practices: The Case of Video Records of Practice in Education*. 11th International Digital Curation Conference (IDCC). Amsterdam, Netherlands.
- **Frank, R.** (2014, July). "Lots of Copies Keeps Stuff Safe: Examining the USDocs LOCKSS Network as a Socio-Technical System" Archival Education Research Institute Poster Session, Pittsburgh, PA.
- **Frank, R.** (2014, February). "Knowledge Infrastructures and Digital Preservation: An Examination of the Development of LOCKSS as a Second Order Technical System" International Digital Curation Conference, San Francisco, CA.
- Yakel, E., Faniel, I., **Frank, R.** (2014, February). "Dynamics of Data Reuse when Aggregating Data through Time and Space: The Case of Archaeology and Zoology" International Digital Curation Conference, San Francisco, CA.
- **Frank, R.** (2013, February). "Preservation of Archaeological and Zoological Research Data" Society of American Archivists Annual Conference, New Orleans, LA.
- **Frank, R.** (2012, July). "Disaster Planning and Trustworthy Digital Repositories" Archival Education Research Institute Poster Session, Los Angeles, CA.

Service Activities

Internal

University of Michigan School of Information

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|---|----------------|
| • Member, Dean Search Advisory Committee | 2015 – present |
| • Graduate Student Instructor Mentor | 2015 – present |
| • Member, Doctoral Executive Committee (DEC) | 2013 – 2014 |
| • Member, Doctoral Development Seminar (DDS) Planning Committee | 2013 – 2014 |

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University of Michigan

- Group Leader, Sweetland Dissertation Writing Group Program 2014
- Member, HathiTrust Disaster Planning Group 2012 – 2014
- Website Usability Testing, University of Michigan Office of Research Cyberinfrastructure (ORCI) 2012
- Preservation Assessment & Plan, University of Michigan Computer and Video Game Archive (CVGA) 2010
- Member, Organizational Studies Alumni Committee 2005 – 2010
- Member, Residential College Executive Committee 2001 – 2004
- Chair, Residential College Student Republic Academic Affairs Committee 2001 – 2003

External

- Editorial Advisory Board Member, Decker, E. N., & Townes, J. A. (2016). Handbook of Research on Disaster Management and Contingency Planning in Modern Libraries (pp. 1-677). Hershey, PA: IGI Global. doi:10.4018/978-1-4666-8624-3 2013 – 2015
- Reviewer, *Archival Science* (Journal) 2013

Professional Affiliations

- Member, Society of American Archivists (SAA) 2010 – present
- Member, Association for Information Science and Technology (ASIS&T) 2013 – present