Rebecca D. Frank, PhD

http://rebeccadfrank.com

ORCID: <u>0000-0003-2064-5140</u>

EDUCATION

PhD, Information Science

University of Michigan School of Information

MSI, Information Science

University of Michigan School of Information

BA, Organizational Studies

University of Michigan, College of Literature, Science, and the Arts

ACADEMIC POSITIONS

2024 - present	Assistant Professor University of Michigan, School of Information
2022 - 2024	Assistant Professor University of Tennessee, Knoxville, School of Information Sciences
2019 - 2022	Einstein Centre Digital Future Juniorprofessor for Information Management Humboldt-Universität zu Berlin, Berlin School of Library and Information Science
2019	Research Fellow University of Michigan, School of Information
2012 – 2018	Graduate Student Research Assistant Dissemination Information Packages for Information Reuse (DIPIR) Project (2012-14) Qualitative Data Reuse (QDR): Records of Practice in Educational Research and Teacher Development (2014-18) University of Michigan, School of Information
2010 – 2012	University Library Associate University of Michigan, MLibrary: Art, Architecture, and Engineering Library

AFFILIATIONS

2019 – present	Associated Member, Einstein Center Digital Future
2019 - 2022	HEADT Centre (Humboldt-Elsevier Advanced Data & Text Centre)
2021 - 2022	Network: Climate Change & Artificial Intelligence, Berlin-Brandenburg
	(CC&AI:BB)

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HONORS & AWARDS

2023	Provost's Scholarship, National Center for Faculty Diversity & Development
	Faculty Success Program, University of Tennessee, Knoxville
2021 - 2022	ProFiL Programme, Professionalization of Women in Research and Teaching:
	Mentoring – Training – Networking (Professionalisierung für Frauen in
	Forschung und Lehre: Mentoring – Training – Networking)
2020	Award for Outstanding Service in Digital Teaching (Besondere Leistungen in
	der Digitalen Lehre), Philosophische Fakultät, Humboldt-Universität zu Berlin
2016	Rackham Graduate Student Research Grant
2014	Summer Institute Scholarship, Archival Education and Research Institute
2013	Summer Institute Scholarship, Archival Education and Research Institute
2012	Summer Institute Scholarship, Archival Education and Research Institute
2010 - 2012	University Library Associate Scholarship Award, University of Michigan
2004	JetBlue Airways London School of Economics Scholarship Award
2002	Residential College Student Community Building Award
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EXTERNAL FUNDING

Media and Deepfakes (co-PI) (PI: Prof. Dr. Felix Bießmann, Berliner Hochschule für Technik; co-PI: Prof. Dr. Alex Glaser, Princeton University) Deutsche Stiftung Friedensforschung (German Foundation for Peace

Research) FP 06/22 | 01/21-FB3-AdD-Pro

Award amount: € 180,000

2019 – 2022 SCoR-TDR: The Social Construction of Risk in Trustworthy Digital

Repository Audit and Certification (PI)

Einstein Centre Digital Future

Award amount: approx. € 700,000 (€ 100,000 per year for 7 years) *Note: funding linked to Humboldt-Universität zu Berlin position

2020 – 2021 Data Feminism in Information Science (workshop grant)

Humboldt-Universität zu Berlin Frauenbeauftragte

Award amount: € 1,000

Open Data for Public Infrastructure and the Social Construction of Risk

(PI) (co-PI: Prof. Dr. Max von Grafenstein, Universität der Künste Berlin)

InfraLab Berlin

Award amount: € 5,000

2015 Understanding the Development of Sustainable Information

Infrastructures for Digital Preservation to Support Marginalized

Communities (PI)

National Science Foundation (NSF) <u>1515303</u>

Award amount: \$5,070

PUBLICATIONS

(*Asterisk indicates postdoctoral researcher, <u>Underline</u> indicates doctoral or graduate student, <u>Double underline</u> indicates undergraduate student)

Dissertation/Thesis

- **Frank, R. D.** (2018). *The Social Construction of Risk in Trustworthy Digital Repository Audit and Certification*. (Dissertation). University of Michigan, Ann Arbor, MI. Open Access: http://hdl.handle.net/2027.42/147539
- **Frank, R. D.** (2012). *Disaster Planning for Digital Repositories*. (Master's Thesis). University of Michigan, Ann Arbor, MI. Open Access: http://hdl.handle.net/2027.42/137664

Peer Reviewed Journal Articles

- **Frank, R. D.** (accepted). Constructing Risk in Trustworthy Digital Repositories. *Journal of Documentation*.
- **Frank, R. D.**, & Rothfritz, L. (2023). Designated Community: Uncertainty and Risk. *Journal of Documentation*, 79(4), 880-897. https://doi.org/10.1108/JD-07-2022-0161. Open Access: https://trace.tennessee.edu/utk_infosciepubs/467/
- Reistad, O., Glaser, A., **Frank, R. D.**, & Kaald, S. H. (2022). Document-Based Nuclear Archaeology. *Science & Global Security*, 30(2), 95-107. https://doi.org/10.1080/08929882.2022.2111880
- **Frank, R. D**. (2022). Risk in Trustworthy Digital Repository Audit and Certification. *Archival Science* 22, no. 1: 43–73. Open Access: https://doi.org/10.1007/s10502-021-09366-z.
- Yakel, E., **Frank, R. D.**, Suzuka, K., & <u>Smith, J.</u> (2022). Visibilities and Invisibilities in Data Reuse: Video Records of Practice in Education. *Qualitative Research*, 146879412110059. https://doi.org/10.1177/14687941211005955. Open Access: http://hdl.handle.net/2027.42/167728
- Frank, R. D., (2020). The Social Construction of Risk in Digital Preservation. *Journal of the Association for Information Science and Technology*. 71:474-484. https://doi.org/10.1002/asi.24247. Open Access: http://hdl.handle.net/2027.42/149147
- **Frank, R. D.**, Suzuka, K., & Yakel, E. (2020). Tool Selection Among Qualitative Data Reusers. *International Journal of Digital Curation, 15(1),* 15. https://doi.org/10.2218/ijdc.v15i1.710. Open Access: http://hdl.handle.net/2027.42/162592
- Faniel, I., **Frank, R.**, & Yakel, E. (2019), Context from the Data Reuser's Point of View. *Journal of Documentation*, Vol. 75 No. 6, pp. 1274-1297. https://doi.org/10.1108/JD-08-2018-0133 Open Access: https://www.oclc.org/research/publications/2019/context-from-data-reuser-point-of-view.html

- Frank, R. D., Tyler, A. R. B., <u>Gault, A.</u>, Suzuka, K., & Yakel, E. (2018). Privacy Concerns in Qualitative Video Data Reuse. *International Journal of Digital Curation*. https://doi.org/10.2218/ijdc.v13i1.492. Open Access: http://hdl.handle.net/2027.42/148322
- **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. Open Access: http://hdl.handle.net/2027.42/111298

Peer Reviewed Conference Proceedings

- *Krueger, S., & **Frank, R. D.** (2024). Are we practicing what we preach? Towards greater transnational inclusivity in Information Science systematic reviews. *iConference* 2024. Changchun, China (virtual conference). Open Access: https://trace.tennessee.edu/utk infosciepubs/476/
- **Frank, R. D.**, & <u>Wylie, J.</u> (2023). Audit Team Communication and Risk in Trustworthy Digital Repository Certification. *Proceedings of the Association for Information Science and Technology*, 60(1), 145–155. https://trace.tennessee.edu/utk_infosciepubs/474/
- **Frank, R. D.**, (2023). Repository Staff Perspectives on the Benefits of Trustworthy Digital Repository Certification. In *iPres 2023: Proceedings of the 20th International Conference on Digital Preservation*. https://thace.tennessee.edu/utk infosciepubs/475/
- Frank, R. D., Chen, Z., Crawford, E., Suzuka, K., & Yakel, E. (2017). Trust in Qualitative Data Repositories. In *Proceedings of the Association for Information Science and Technology (ASIS&T)*, 54: 102-111. DOI: https://doi.org/10.1002/pra2.2017.14505401012. Open Access: http://hdl.handle.net/2027.42/139703
- **Frank, R. D.**, Suzuka, K., & Yakel, E. (2016). Examining the Reuse of Digital Video as Qualitative Data. *Proceedings of the Archiving 2016 Annual Meeting*. DOI: https://doi.org/10.2352/issn.2168-3204.2016.1.0.146. Open Access: http://hdl.handle.net/2027.42/136635
- **Frank, R. D.**, Kriesberg, A., Yakel, E., & Faniel, I. M. (2015). Looting Hoards of Gold and Poaching Spotted Owls: Data Confidentiality Among Archaeologists & Zoologists. *Proceedings of the Association for Information Science and Technology (ASIS&T)*, 52: 1–10. DOI: 10.1002/pra2.2015.145052010037 Open Access: http://hdl.handle.net/2027.42/115883
- Yakel, E., **Frank**, **R. D.**, & Suzkua, K. (2015). Educational Records of Practice: Preservation and Access Concerns. In *iPres 2015: Proceedings of the 12th International Conference on Digital Preservation* (pp. 206–210). Chapel Hill, NC: School of Information and Library Science, University of North Carolina at Chapel Hill. Retrieved from http://phaidra.univie.ac.at/o:429567.

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- **Frank, R. D.** & Yakel, E. (2013). Disaster Planning for Digital Repositories. In *Proceedings of the Association for Information Science & Technology (ASIS&T), 50: 1-10.* DOI: 10.1002/meet.14505001058 Open Access: 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. In *Proceedings of the Association for Information Science & Technology (ASIS&T)*, 50:1-10. DOI: 10.1002/meet.14505001051 Open Access: http://hdl.handle.net/2027.42/106839

Edited Volumes

Frank, R. D., & Owens, T. (under contract, in progress). *Digital Preservation: A Critical Vocabulary*. MIT Press.

Lightly Peer Reviewed Conference Proceedings

- Kaald, S., Reistad, O., **Frank, R. D.**, Glaser, A. (2021). Nuclear Archaeology in Action: Preserving the History of the Jeep II Reactor. *Institute of Nuclear Materials Management & European Safeguards Research & Development Association Joint Annual Meeting*. Vienna, Austria.
- Suzuka, K., **Frank, R. D.**, & Yakel, E. (2019). Re-using Video Records of Practice in Teacher Professional Development to Engage in and Develop Mathematics Teaching Practice. *Society for Information Technology and Teacher Education Annual Conference*. Las Vegas, NV. Paper via Conference Website: https://academicexperts.org/conf/site/2019/papers/54737/
- Crawford, E., Suzuka, K., **Frank, R. D.**, & Yakel, E. (2018). Facilitating Access to Digital Records of Practice in Education with Technology. *E-Learn 2018: World Conference on E-Learning*. Retrieved from: https://www.learntechlib.org/primary/p/185295/ Open Access: http://hdl.handle.net/2027.42/147456
- Suzuka, K., **Frank, R. D.**, Crawford, E., & Yakel, E. (2018). Video Re-use in Mathematics Teacher Education. *Society for Information Technology and Teacher Education 29th Annual Conference (SITE2018)*. Open Access: http://hdl.handle.net/2027.42/144779

Conference Workshops

- Johnston, J., & **Frank, R. D.** (2023). *Digital Curation in the Classroom: Teaching Technical Skills in Archival Education*. Archival Education and Research Institute. Baton Rouge, LA.
- Benoit III, E., Chaterera-Zambuko, F., Christian-Lamb, C., Collier, Z., **Frank, R. D.**, Lee, J.A., Roeschley, A. (2023). *Making a Statement: Determining Your Pedagogical Style and Crafting a Teaching Statement*. Archival Education and Research Institute. Baton Rouge, LA.
- Bolfarini Tognoli, N., Chaterera-Zambuko, F., Christian-Lamb, C., Collier, Z., **Frank, R. D.**, Lee, J.A., Roeschley, A., Todd-Diaz, A. (2023). *Learning to Teach: Creating, Auditing, and Sharing Archival Studies Syllabi*. Archival Education and Research Institute. Baton Rouge, LA.

- Kriesberg, A., & Frank, R. D. (2022). "Climate Change in the Archival Classroom." International Council on Archives. Rome, Italy (virtual conference).
- **Frank R. D.** (2021). "Feminist Approaches in Information Science." KI-Camp 2021 (AI-Camp 2021). Berlin, Germany (virtual conference).
- Kriesberg, A., & **Frank, R. D.** (2020). "Teaching Climate Change in the Archival Classroom." Archival Education and Research Institute. Boston, MA (virtual conference).
- **Frank, R. D.,** & Evans, J. (2016). "Practical Strategies for Turning Conversations into Collaborations" Archival Education and Research Institute, Kent, OH.
- Centivany, A., Chalmers, M., **Frank, R. D.**, & Zimmer, M. (2015). "A Collaborative Approach to Improving Information Ethics Education" iConference 2015, Newport Beach, CA. Open Access: https://www.ideals.illinois.edu/handle/2142/73789

Conference Posters

- **Frank, R. D.**, Kriesberg, A., & <u>St. Hilaire, M.</u> (accepted). *Describing Qualitative Research in ASIS&T Publications*, 2018-2022. Association for Information Science & Technology (ASIS&T) Annual Conference. Calgary, AB, Canada.
- Frank, R. D., Mustufa, A., & Poteet, T. (2024). Expertise & Perceptions of Risk in CoreTrustSeal Certification. iConference 2024. Changchun, China (hybrid/virtual conference). https://www.ideals.illinois.edu/items/129975. Open access: https://trace.tennessee.edu/utk infosciepubs/479/
- **Frank, R. D.**, & *Krueger, S. (2024). *Satellite Image Use for Citizen-Based Monitoring & Verification: An Examination of Trust & Risk*. 18th International Digital Curation Conference (IDCC). Edinburgh, UK. Open Access: https://trace.tennessee.edu/utk_infosciepubs/477/
- Frank, R. D. (2024). Repository Staff Attitudes about CoreTrustSeal Requirements. 18th International Digital Curation Conference (IDCC). Edinburgh, UK. Open Access: https://trace.tennessee.edu/utk_infosciepubs/478/
- **Frank, R. D.**, & <u>Rothfritz, L.</u> (2022). *Designated Communities: Uncertainty and Risk*. 17th International Digital Curation Conference (IDCC). Edinburgh, UK. (virtual conference). Open Access: https://doi.org/10.5281/zenodo.6644963
- **Frank, R. D.** (2022). Risk in the CoreTrustSeal Data Repository Certification Process. iConference 2022. Virtual conference. Open Access: https://hdl.handle.net/2142/113742 (**Finalist for Best Poster Award**)
- **Frank, R. D.**, <u>Rothfritz, L.</u>, & von Grafenstein, M. (2021). *Public Service Infrastructure: Open Data and Risk*. 16th International Digital Curation Conference (IDCC). Edinburgh, UK. (virtual conference).
- **Frank, R. D.** (2018) *The Social Construction of Risk in the Audit and Certification of Trustworthy Digital Repositories*. Association for Library and Information Science Education (ALISE) Annual Conference Doctoral Student Research Poster Session. Denver, CO.

- **Frank, R. D.,** <u>Hagen, A.,</u> Yakel, E., & Suzuka, K. (2016). *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. D.** (2014). Lots of Copies Keeps Stuff Safe: Examining the USDocs LOCKSS Network as a Socio-Technical System. Archival Education and Research Institute Poster Session, Pittsburgh, PA.
- **Frank, R. D.** (2014). 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. D.** (2014). *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. D.** (2013). *Preservation of Archaeological and Zoological Research Data*. Society of American Archivists Annual Conference, New Orleans, LA.
- **Frank, R. D.** (2012). *Disaster Planning and Trustworthy Digital Repositories*. Archival Education and Research Institute Poster Session, Los Angeles, CA.

Reports and Other Papers

Frank, R. D., von Grafenstein, M., & <u>Rothfritz, L.</u> (2022). *Open Data und die Risikowahrnehmung in der Öffentlichen Daseinsvorsorge (Open Data and the Perception of Risk in Public Services)*. Open Access: https://zenodo.org/record/6285549

Book Reviews

Frank, R. D. (2021). Cinderella's stick: A fairy tale for digital preservation. Yiannis Tzitzikas, Yiannis Marketakis. Berlin: Springer, 2018, 249 pp., € 51.16 (paperback). (ISBN 9783319984872). *Journal of the Association for Information Science and Technology*, 72(5), 649–652. https://doi.org/10.1002/asi.24434

WORKSHOPS

Organized Workshops

- How Do We Know & Trust What We See? Satellite Imagery in an Era of Global Crises, Surveillance, and Misinformation. (July 2024). Einstein Center Digital Future, Berlin.
- Digital Preservation & Disaster Planning. (April 2024). DPOE-N, Digital Preservation Outreach & Education Network, Pratt Institute.
- Data Feminism in Information Science Workshop, (November 2020 February 2021), Institut für Bibliotheks- und Informationswissenschaft, Humboldt-Universität zu Berlin.

Workshops Attended

Societal Verification: Realizing Joseph Rotblat's Vision of Non-State Open-Source Intelligence. Science & Global Security, Princeton University. Princeton, NJ (April 2023).

Climate Change & AI Network Berlin Brandenburg Workshop. Virtual, (December 2021).

COLLOQUIA

- Frank, R. D. (2021). Early Career Colloquium, iConference 2021, virtual conference.
- **Frank, R. D.** (2017). "The Social Construction of Risk in the Audit and Certification of Trustworthy Digital Repositories." 2017 ASIS&T Doctoral Colloquium. Washington, D.C.

TALKS & PRESENTATIONS

Conference Presentations

- Frank, R.D., Glaser, A., Bießmann, F., & *Krueger, S. (2023). Citizen-based Monitoring for Peace & Security in the Era of Synthetic Media and Deepfakes. International Data Week (IDW): SciDataCon, Salzburg, Austria.
- **Frank, R. D.,** (2023). Repository Staff Attitudes about the Value of Trustworthy Digital Repository Certification. Society of American Archivists Annual Conference Research Forum, Washington, D.C. (virtual conference).
- **Frank, R. D.,** (2023). *Risk in Trustworthy Digital Repository Certification*. Vanderbilt Libraries Digital Symposium: Topics in Audiovisual Preservation and Access, Nashville, TN.
- Moderator, Keynote Presentation (2021). *Data Feminism (speakers: Catherine D'Ignazio & Lauren F. Klein*). iConference 2021, Beijing, China (virtual conference).
- **Frank, R. D.**, Suzuka, K., & Yakel, E. (2020). *Tool Selection Among Qualitative Data Reusers*. International Digital Curation Conference (IDCC), Dublin Ireland.
- **Frank, R. D.** (2017). A Model for the Social Construction of Risk in the Audit and Certification of Trustworthy Digital Repositories. Society of American Archivists Annual Conference Research Forum, Portland, OR.
- **Frank, R. D.** (2017). The Social Construction of Risk in the Audit and Certification of Trustworthy Digital Repositories." Archival Education and Research Institute, Toronto, ON.
- **Frank, R. D.** (2016). *Risk Perception and Trustworthy Digital Repositories*. Archival Education and Research Institute, Kent, OH.
- Frank, R. D., & Evans, J. (2015). 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. D.** (2013). Selection for Digitization Through the Lens of Archival Reappraisal. Archival Education and Research Institute, Austin, TX.
- **Frank, R. D.** (2012). Collaborative Mentorship: Engaging Information School Students in Concurrent Library Employment. Michigan Academies Annual Conference, Mt. Pleasant, MI.

- **Frank, R. D.** (2012). *Game Over: Disaster Planning for the Computer and Video Game Archive*. Quasi-Con 2012, Ann Arbor, MI.
- **Frank, R. D.**, Cox, A., Hukill, G., Johnston, J., & Maynard, A. (2012). *Evaluating the Success of Grant-Funded Digital Preservation Projects*. Quasi-Con 2012, Ann Arbor, MI.
- Frank, R. D. (2011). Preparing for the Worst: Disaster Planning at the Art, Architecture, and Engineering Library. MLibrary Lightning Talks, Ann Arbor, MI.
- Moderator, Panel Discussion: (2011) 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.

Conference Keynotes and Plenaries

[Keynote] **Frank, R.D.** (April 2022). What Questions Should We Ask? Feminist Perspectives in Data & Information Science. 2022 Women in Data Science (WiDS) Conference. WUMANetzwerk. Mannheim, Germany, virtual event.

Invited Talks

- **Frank, R. D.** (upcoming, August 2024). *The Value of TDR Certification: A Survey of CoreTrustSeal Certified Repositories*. World Data Systems Webinar. Knoxville, TN, virtual presentation.
- **Frank, R. D.** (2024). *Is Trustworthiness Enough? Financial Uncertainty, Risk, and Repository Certification*. 46th Annual CCI Research Symposium, College for Communication and Information, University of Tennessee, Knoxville.
- **Frank, R. D.** (2023). *Digital Preservation & Risk at the Library of Congress*. International Forum on Archives 2023, National Archives of Korea, Seoul, Korea.
- **Frank, R. D.** (2023). *NatSecTech (National Security and Technology) Roundtable*. Howard H. Baker Jr. Center for Public Policy, University of Tennessee, Knoxville.
- **Frank, R. D.** (2023). *Designated Community: Uncertainty and Risk.* 45th Annual CCI Research Symposium, College for Communication and Information, University of Tennessee, Knoxville.
- **Frank, R. D.** (2022). Asking Feminist Questions in Data & Information Science. Berliner Bibliothekswissenschaftlichen Kolloquium (BBK), Institut für Bibliotheks- und Informationswissenschaft, Humboldt-Universität zu Berlin. Berlin, Germany.
- **Frank, R.D.** (2022). *Risk & Open Data in Public Service Infrastructure*, Invited presentation: Einstein Centre Digital Future & Confederation of Norwegian Enterprise (NHO). Berlin, Germany.
- **Frank, R.D.** (2021). The Social Construction of Risk in Trustworthy Digital Repository Certification, Library Science Talks, Zentralbibliothek Zürich, Association of International Librarians and Information Specialists (AILIS) and CERN Scientific Information Service. Zürich, Switzerland, virtual presentation.

- **Frank, R. D.** (2020). *Tool Selection Among Qualitative Data Reusers*. Berliner Bibliothekswissenschaftlichen Kolloquium (BBK), Institut für Bibliotheks- und Informationswissenschaft, Humboldt-Universität zu Berlin. Berlin, Germany.
- **Frank, R. D.** (2020). The Social Construction of Risk in Digital Preservation: A Qualitative Study of Trustworthy Digital Repository Audit Processes. Invited Presentation: Digital Future Lecture Series, Technische Universität Berlin. Berlin, Germany.
- **Frank, R. D.** (2015) Construction and Reconstruction: Understanding the Development of Sustainable Information Infrastructures to Support Marginalized Communities. Invited Presentation: Public Records Office of Victoria. Melbourne, VIC, Australia.
- **Frank, R. D.** (2015). *Digital Preservation: Sustainability Through Participation?* Monash University Faculty of Information Technology. Caulfield, VIC, Australia.
- Frank, R. D. (2015). A Thing That Can Ignite: Rebooting Heritage Institutions After Disaster. NerdNite Detroit: Reboot, Renew, Relaunch. Detroit, MI.

TEACHING EXPERIENCE

Instructor of Record, University of Michigan School of Information

SI 305: Introduction to Information Analysis (Fall 2024)

Instructor of Record, University of Tennessee, Knoxville School of Information Sciences

DATA 301: Data Stewardship & Ethics (Fall 2022, Spring 2023, Fall 2023, Spring 2024) INSC 562: Digital Curation (Spring 2023, Fall 2023, Spring 2024)

Instructor of Record, Berlin School of Library and Information Science

MWP5: Digital Information Management (Winter 2019-20, 2021-22)

BP3: Introduction to Scholarly Communication (Summer 2020, 2021, 2022)

Forschungskolleg (Research Seminar for Student Theses) (Winter 2020-21)

FS 08.01: Digital Infrastructures and Archiving (Summer 2020, 2021)

MWP8: Digital Curation (Summer 2020)

Instructor of Record, University of Michigan School of Information

SI 699: Digital Curation Mastery Course (Winter 2019)

SI 625: Digital Preservation (Fall 2018)

Graduate Student Instructor, University of Michigan School of Information

SI 530: Principles in Management (Fall 2014)

SI 501: Contextual Inquiry and Project Management (Fall 2013)

Guest Lectures

INSC 563: Data Management, University of Tennessee, Knoxville, School of Information Sciences (Spring 2023) "Risk & Open Data in Public Service Infrastructure"

SI 625: Digital Preservation, University of Michigan School of Information (Winter 2016)

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"Risk Management & Disaster Planning for Digital Repositories"

SI 625: Digital Preservation, University of Michigan School of Information (Winter 2014) "Disaster Planning for Digital Repositories"

ADVISING

(Student names from Berlin iSchool available upon request.)

Dissertation Committee Member: University of Tennessee, Knoxville School of Information

2024 – present Namrita Varier, College of Communication & Information
 2023 - present Meredith Goins, College of Communication & Information

Bachelor's Thesis Advisor: University of Tennessee, Knoxville School of Information

2023 Diego Lourenco: Exploring the Dynamics of Pink Slime News

Master's Thesis Advisor: Berlin School of Library and Information Science

2022	A Qualitative Examination of Digital Curation Practices at a Health Research Organization in Germany During the COVID-19 Pandemic
2022	Representation of female authors in course readings at the Department of Library and Information Science at the Humboldt-Universität zu Berlin
2022	Digital Preservation Environments – A Qualitative Case Study of Rhizome.
2021	Venezuelan diaspora in library and information science: a qualitative examination of career outcomes abroad.
2021	Understanding how description of digitized amateur film collections represents cultural heritage: A qualitative study of moving image archives in Europe.
2021	Quantitative assessment of metadata collections of research data repositories.
2020	Seeking Research Software. A Qualitative Study of Humanities Scholars' Information Practices.
2020	Analysis of User Requests to the Nautical Chart Archive of a Special Library.
2020	The Underlying Values of Data Ethics Frameworks.
2020	Mapping Franklin Book Programs in University Online Catalogues – Lebanon as Case Study

Bachelor's Thesis Advisor: Berlin School of Library and Information Science

2022	What book has this torture scene? I want to avoid it! An analysis of relevance
	aspects and success rates of the questions and answers of the subreddit
	r/namethatbook.

The impact of Open Access activities on the proportion of Open Access publications at the ten universities in Germany with the highest output of publications from 2018-2020.

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2022	Cost-benefit analysis of the social media activity of small and very small libraries in Germany.
2021	TRUST Principles for reliable data management: Qualitative analysis of a CTS certified repository Protein Data Bank for trustworthiness.
2021	On the way to a green library. A case study on the transformation of the Heinrich Böll Library into a sustainable thinking library.
2019	The sound of science. A systematic review of research design and data practices in peer-reviewed musicological publications.

SERVICE & GOVERNANCE

Reviewing: Funding

Leibniz Association (Germany)

Reviewing: Journals

American Archivist

Archival Science

Archives and Manuscripts

Ecosphere

Journal of Data and Information Quality

Journal of Documentation

Journal of Librarianship & Information Science

Journal of the Association for Information Science and Technology (JASIS&T)

SAGE Open

Reviewing: Conferences

ACM Conference on Fairness, Accountability, and Transparency (FAccT) (2024)

Archiving (2016, 2017, 2018, 2021, 2022, 2023, 2024)

Association of Information Science and Technology (ASIS&T) Annual Conference (2019, 2020, 2021, 2022, 2023, 2024)

Association of Information Science and Technology (ASIS&T) Mid-Year Virtual Conference (2023)

iConference (2023, 2024)

International Digital Curation Conference (IDCC) (2021)

International Symposium on Information Science (ISI) (2021)

SciDataCon (2022, 2023)

External

2023 – present	Member, Association of Information Science & Technology (ASIS&T)
	Publications Committee
2023 – present	Chair of the Archival Educators' Section, Society of American Archivists
	(SAA)
2023 – present	Member, Association of Information Science & Technology (ASIS&T) Open
	Access Working Group

2024	Program Committee Member, ACM Conference on Fairness, Accountability, and Transparency FAccT (2024)
2022 – 2023	Vice Chair/Chair-Elect of the Archival Educators' Section, Society of American Archivists (SAA)
2022 - 2023	Co-Chair, 2023 iConference Special Track on Information Sustainability
2022	Member, Advisory Board for the Berlin University Alliance (BUA) Shared Services Center (SOURCE)
2019 - 2022	Member, Einstein Centre Digital Future Women in STEAM Initiative
2019 - 2022	Advisor, HEADT Centre (Humboldt-Elsevier Advanced Data and Text Centre)
2020 - 2021	Programming Committee Member, 16th International Symposium on Information Science (ISI 2021)
2020	Mentor, iConference Doctoral Colloquium
2019	Member, Society of American Archivists Annual Conference Student Program Subcommittee
2016	Student Volunteer, Personal Digital Archiving Conference (PDA 2016)
2013 – 2015	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

Internal, University of Tennessee, Knoxville

2023 - 2024	Faculty Advisor, Society of American Archivists Student Chapter
2022 - 2024	Member, Master's Program Committee, School of Information Sciences
2022 - 2023	Member, AI TENNessee Initiative Strategic Visioning Working Group
	(Infrastructure Committee)
2022 - 2023	Faculty Advisor, Public Broadcasting Fellowship, American Archive of Public
	Broadcasting

Internal, Berlin School of Library and Information Science, Humboldt-Universität zu Berlin

2021 - 2022	Organizer, Doctoral Colloquium
2020 - 2022	Voting Member, Institutional Council (Institutsrat)
2019 - 2022	Mentor, Forschungskolleg (BA & MA student thesis advising)
2020 - 2021	Mentor, IBI Mentoring Program for New Students
2020	Member, Search Committee: W2-Professur für "Wissenschaftsforschung mit
	Schwerpunkt Evaluationsforschung"

Internal, University of Michigan

2016 - 2017	Mentor, UMSI Doctoral Student Peer Mentoring Program
2015 - 2016	Member, UMSI Dean Search Advisory Committee
2015 - 2016	Graduate Student Instructor Mentor (UMSI)
2014	Group Leader, Sweetland Dissertation Writing Group Program
2013 - 2014	Member, UMSI Doctoral Executive Committee
2013 - 2014	Member, UMSI Doctoral Development Seminar Planning Committee
2012 - 2014	Member, HathiTrust Disaster Planning Advisory Group
2012	Website Usability Testing, University of Michigan Office of Research
	Cyberinfrastructure (ORCI)

Rebecca D. Frank, PhD

2010	Preservation Assessment & Plan, University of Michigan Computer and Video
	Game Archive (CVGA)
2005 - 2010	Member, Organizational Studies Alumni Committee
2001 - 2004	Member, Residential College Executive Committee
2001 - 2003	Chair, Residential College Student Republic Academic Affairs Committee

AFFILIATIONS & CERTIFICATIONS

2013 – present	Member, Association for Information Science and Technology (ASIS&T)
2010 – present	Member, Society of American Archivists (SAA)
2018	University of Michigan Graduate Teaching Certificate

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