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EDUCATION

Ph.D. Florida State University. Library and Information Studies, 2010.
M.A. University of South Florida. Library and Information Science, 2006.
B.S. University of Florida. Major: Marketing, Minor: English, 2003.

AREAS OF INTEREST

Research Data Management, Data Discovery, Geographic Information Systems and Science, Virtual Reference, Information Policy, Public Libraries, Academic Libraries, Information Science and Librarianship Education

EXPERIENCE

University of Tennessee, Knoxville, 2013-Present

Professor, School of Information Sciences, 2023—present.

Coordinator, Research Data Management Certificate, 2022—present.

Adjunct Faculty, Department of Geography, 2018—present.

Director of Graduate Studies, 2023-present.

Research Security Ambassador, 2023-2026.

Associate Dean for Faculty Development, 2024-2025

Associate Professor, School of Information Sciences, 2017—2023

Research Integrity Officer, Office of Research & Engagement, 2017—2018

Assistant Professor, School of Information Sciences, 2013—2017

Belmont Forum, e-Infrastructures and Data Management

Human Dimensions Champion. 2018—2019

University of Kentucky, Lexington, 2010-2013

Assistant Professor, School of Library and Information Science, 2010—2013

Florida State University, Tallahassee, 2007-2010

Graduate Research Associate, Information Institute, 2007—2010

Teaching Assistant, College of Communication and Information, 2007—2010

Instructor, College of Communication and Information, 2009

University of South Florida, Tampa, 2005-2006

Graduate Assistant/Visiting Librarian, 2005—2006

HONORS

University of Tennessee. Chancellor's Leadership Academy. 2024-2025.
School of Information Sciences. Bonnie Carroll and Roy Cooper Faculty Enrichment Award. 2015, 2018, 2022, 2024.
University of South Florida. Jean Key Gates Alumni Award. 2023.
University of Tennessee Alumni Association. 2023 Alumni Outstanding Teacher Award.
Association for Information Science and Technology (ASIS&T). Best Long Paper. 2019.
International Data Curation Conference (IDCC). Best Paper. 2018.
School of Information Sciences. The Gloria and Dave Sharrar Faculty Research Fund. 2017.
College of Communication and Information. Faculty Research Award. 2016.
Conference of the Canadian Association for Information Science (CAIS). Best Overall Conference Paper. 2016.
School of Library and Information Studies. Outstanding Doctoral Student Award, Florida State University. 2010.
Beta Phi Mu. Eugene Garfield Doctoral Dissertation Fellowship Award. 2009.
School of Library and Information Foundation Scholarship, Florida State University. 2008.
School of Library and Information Studies, Lewis-Marxsen Scholarship FSU. 2007.
Beta Phi Mu. Beta Phi Chapter 2007; Gamma Chapter, 2010.
American Library Association. Student-to-Staff Representative. 2006.

PUBLICATIONS

Refereed Academic Journals

- Bishop, B. W., Fox, J., Gavel, S., Chapin, E., Kansa, S. (2025). From ice cores to dinosaurs: Physical collections managers' research data curation perceptions and behaviors. *PLOS ONE* 20(6): e0317070. <https://doi.org/10.1371/journal.pone.0317070>
- Fleming-May, R., Bishop, W., & Villarreal, C. (2025). 'A Mulligan's stew': educational preparation for today's academic library liaisons in the humanities and social sciences. *Information Research an International Electronic Journal*, 30(iConf), 1234–1243. <https://doi.org/10.47989/ir30iConf46912>
- Wagner, T., Montague, K., Kitzie, V., Bishop, B. W., Radford, M. L. (2025). Digital disorientation: Navigating virtual and physical spaces in library and information science research during lockdowns and beyond. *Library & Information Science Research*. 46(1). <https://doi.org/10.1016/j.lisr.2025.101340>
- Bishop, B. W. & Larsen, K. (2024). Validating current core competencies: A survey of map and geographic information librarianship practices to inform the knowledge base for curricula. *Journal of Education for Library and Information Science*, 66(4), 384-405. <https://doi.org/10.3138/jelis-2024-0047>
- Bishop, B. W., Fox J., Gavel, S., Chapin, E., Kansa, S. (2024). Biocollections managers: Perspectives and processes for curating physical collections and their digital objects. *Biodiversity Information Science and Standards* 8: e142801. <https://doi.org/10.3897/biss.8.142801>

- Mix, C., Hunt, N., Stuart, W., Hossain, A. K. M. A., Bishop, B. W. (2024). A Spatial Analysis of Urban Tree Canopy Using High-Resolution Land Cover Data for Chattanooga, Tennessee. *Applied Sciences*, 14(11), 4861. <https://doi.org/10.3390/app14114861>
- Wright, R. & Bishop, B. W. (2024). Serving Remote Native Alaskans: A Geospatial Analysis of the History of Remote Alaskan Libraries and Opportunities to Connect with Alaskan Native Culture Through Public Libraries. *Public Library Quarterly*, <https://doi.org/10.1080/01616846.2023.2296179>
- Bishop, B. W., Gavel, S., Chapin, E., Fernandez, P., & Allard, S. (2023). Science, technology, engineering, and mathematics (STEM) liaison librarians: Perspectives on functions and frequencies for serving academic researchers. *Library and Information Science Research*, 45(4), 1-8. <https://doi.org/10.1016/j.lisr.2023.101265>
- Bishop, B. W., Neish, P., Kim, J., Bats, R., Million, A.J., Carlson, J., Moulaison-Sandy, H, & Pham, N.-M. (2023). Data Management Plan Implementation, Assessments, and Evaluations: Implications and Recommendations. *Data Science Journal*, 22(1), 1-8. <https://doi.org/10.5334/dsj-2023-027>
- Pham, N.-M., Moulaison-Sandy, H., Bishop, B. W., & Gunderman, H. (2023). Data management plans: Implications for automated analyses. *Data Science Journal*, 22(1), 2. <http://doi.org/10.5334/dsj-2023-002>
- Bishop, B. W. & Collier, H. R. (2022). Fitness for use of data: Scientists' heuristics of discovery and reuse behavior framed by the FAIR Data Principles. *Information Research*, 27(3). <https://doi.org/10.47989/irpaper942>
- Zhang, Y., Wu, D., Hagen, L., Song, I., Mostafa, J., Oh, S., Anderson, T., Shah, C., Bishop, B. W., Hopfgartner, F., Eckert, K., Federer, L., & Saltz, J. S. (2022). Data Science Curriculum in the iField. *Journal of the Association for Information Science and Technology*. 1-22. <https://doi.org/10.1002/asi.24701>
- Bishop, B. W., Organisciak, P., Cowan, M. Mayernik, M. & Collier, H. (2022). Job analyses of Earth science data managers: A survey validation of competencies to inform curricula in research data management education. *Journal of Education for Library and Information Science*, 64(2). <https://doi.org/10.3138/jelis>
- Bishop, B. W., Orehek, A. M., Eaker, S., & Smith, P. (2022). Data Services Librarians' Responsibilities and Perspectives on Research Data Management. *Journal of eScience Librarianship*, 11(1). e1226. <https://doi.org/10.7191/jeslib.2022.1226>
- Bishop, B. W. Hank, C. F., Webster, J. (2021). The data life aquatic: Oceanographers' experience with interoperability and re-usability. *International Journal of Digital Curation*, 16(1). <https://doi.org/10.2218/ijdc.v16i1.635>
- Bishop, B. W., Collier, H. R., Orehek, A. M., & Ihli, M. (2021). Closing the Research Data Management Gap at Universities: A Comparative Study of Data Services Librarians and Research Integrity Officers on Data Management Plans. *Issues in Science & Technology Librarianship*, (98). <https://doi.org/10.29173/istl2602>
- Bishop, B. W., Orehek, A. M., & Collier, H. R. (2021). Job analyses of earth science data librarians and data managers. *Bulletin of the American Meteorological Society*, 102(4), 1-22. <https://doi.org/10.1175/BAMS-D-20-0163.1>

- Bishop, B. W., Nobles, R., & Collier, H. R. (Spring 2021). Research Integrity Officers' Responsibilities and Perspectives on Data Management Plan Compliance and Evaluation. *Journal of Research Administration*, LII(2).
<https://www.srainternational.org/blogs/srai-jra1/2021/03/25/research-integrityofficers-responsibilities-and-p>
- Winberry, J. & Bishop, B. W. (2021). Documenting social justice in library and information science research: a literature review. *Journal of Documentation*, 77(3), 743-754. <https://doi.org/10.1108/JD-08-2020-0136>
- Mandel, L. H., Bishop, B. W., & Orehek, A. M. (2020). A new decade of uses for geographic information systems (GIS) in library research. *Library Hi Tech*,. doi:OI 10.1108/LHT-03-2020-0052
- Bishop, B. W. & Borden, R. (2020). Scientists' Research Data Management Questions: Lessons Learned from Evaluations at a Data Help Desk. *portal: Libraries and the Academy*, 20(4), 677-692. doi:10.1353/pla.2020.0032
- Bishop, B. W., Gunderman, H., Davis, R., Lee, T., Howard, R., Samors, R., Murphy, F., & Ungvari, J. (2020). Data curation profiling to assess data management training needs and practices to inform a toolkit. *Data Science Journal*, 19(4),1-8. <https://doi.org/10.5334/dsj-2020-004>
- Bishop, B. W., Hank, C. F., Webster, J., & Howard, R. A. (2019). Scientists' data discovery and reuse behavior: (Meta)data fitness for use and the FAIR Data Principles. *Proceedings of the Association for Information Science and Technology*, 56(1). <https://doi.org/10.1002/pra2.4> [Best Paper]
- Bishop, B. W. & Hank, C. F. (2018). Measuring FAIR principles to inform fitness for use. *International Journal of Digital Curation*, 13(1). <https://doi.org/10.2218/ijdc.v13i1.630>
- Mehra, B., Bishop, B. W., and Partee, R. (2018). A case methodology of action research to promote economic development: Implications for LIS education. *Journal of Education for Library and Information Science*, 59(1/2), 48-65.
- Mehra, B., Bishop, B. W., & Partee, R. (2017). How do public libraries assist small businesses in rural communities? An exploratory qualitative study in Tennessee. *Libri: The International Journal of Libraries and Information Studies*, 67(4), 245-260.
- Mehra, B., Bishop, B. W., & Partee, R. (2017). Small business perspectives about the role of rural libraries in economic development. *Library Quarterly*, 87(1), 17-35.
- Bishop, B. W. & Hank, C. F. (2016). Data curation profiling of biocollections. *Proceedings of the Association for Information Science and Technology*, 53(1), 1-9. doi: 10.1002/pra2.2016.14505301046
- Mehra, B., Bishop, B. W., & Partee II, R. (2016). Information science professionals as community action researchers to further the role of rural public libraries in small business economic development: A case study of Tennessee. *Canadian Journal of Information and Library Science*, 40(4), 289-299.
- Bishop, B. W., Mehra, B., & Partee, R. (2016). The role of rural public libraries in small business development. *Public Library Quarterly*, 35(1), 1-14. <https://doi.org/10.1080/01616846.2016.1163971>

- Bishop, B. W., Haggerty, K. C., & Richardson, B. E. (2015). Usability of E-government mapping applications: Lessons learned from the U.S. National Atlas. *International Journal of Cartography*, 1(2), 272-282.
<http://dx.doi.org/10.1080/23729333.2015.1093333>
- Wei, F., Grubesic, T. H., & Bishop, B. W. (2015). Exploring the GIS knowledge domain using CiteSpace. *The Professional Geographer*, 67(2), 374-384.
<doi:10.1080/00330124.2014.983588>
- Bishop, B. W., Moulaison-Sandy, H. L. & Burwell, C. L. (2015). Geographic knowledge organization: Critical cataloging and place-names in the Geoweb. *Knowledge Organization*, 42(4), 199-210.
- Bishop, B. W., Grubesic, T. H., & Parrish, T. (2015). Collaborative development and assessment of student learning outcomes for LIS electives. *Journal of Education for Library and Information Science*, 56(4), 272-282.
- Bishop, B. W., Cadle, A. W., & Grubesic, T. H. (2015). Job analyses of emerging information professions: A survey validation of core competencies to inform curricula. *Library Quarterly*, 85(1), 64-84.
<http://www.jstor.org/stable/10.1086/679026>
- Lingel, J. F. & Bishop, B. W. (2014). The Geoweb and everyday life: An analysis of spatial tactics and voluntary geographic information. *First Monday*, 19(7).
<doi.org/10.5210/fm.v19i7.5316>
- Veil, S. R. & Bishop, B. W. (2014). Opportunities and challenges for public libraries to enhance community resilience. *Risk Analysis*, 34(4), 721-734. <doi:10.1111/risa.12130>
- Bishop, B. W., Grubesic, T. H. & Prasertong, S. (2013). Digital curation and the GeoWeb: An emerging role of Geographic Information Librarians (GILs). *Journal of Map and Geography Libraries*, 9(3), 296-312.
<http://dx.doi.org/10.1080/15420353.2013.817367>
- Bishop, B. W. & Bartlett, J. (2013). Where do we go from here?: Informing academic library staffing through reference transaction analysis. *College and Research Libraries*, 74(5), 489-500.
- Bishop, B. W. & Johnston, M. P. (2013). Geospatial thinking of information professionals. *Journal of Education for Library and Information Science*, 54(1), 15-21.
- Bishop, B. W. & Veil, S. R. (2013). Public libraries as post crisis information hubs. *Public Library Quarterly*, 32(1), 33-45. <https://doi.org/10.1080/01616846.2013.760390>
- Bishop, B. W. (2012). Analysis of location-based questions to inform mobile library applications (apps). *Library and Information Science Research*, 34(4), 265-270.
<doi:10.1016/j.lisr.2012.06.001>
- Bishop, B. W. (2012). Can consortial reference partners answer your local users' library questions? *portal: Libraries and the Academy*, 12(4), 355-370.
- Bishop, B. W. (2012). The world of tomorrow: Geographic coverages of the Main Street Public Library, A.L.A. Catalogs, and H. W. Wilson Company's Standard catalog for public libraries. *Library Trends*, 60(4), 729748.
- Bishop, B. W. (2011). Location-based questions and local knowledge. *Journal of the American Society for Information Science and Technology*, 62(8), 1594-1603. <doi:10.1002/asi.21561>

- Bishop, B. W., Sachs-Silveira, D., & Avet, T. (2011). Populating a knowledge base with local knowledge for Florida's Ask a Librarian reference consortium. *The Reference Librarian*, 52(3), 197-207. doi:10.1080/02763877.2011.555289
- Bishop, B. W., Mandel, L. H., & McClure, C. R. (2011). Geographic information systems (GIS) in public library assessment. *LIBRES*, 21(1). Available: <http://libres-ejournal.info/1037/>
- Johnston, M. P. & Bishop, B. W. (2011). Potential and possibilities for utilizing geographic information systems to inform school library as place. *School Libraries Worldwide*, 17(1), 111.
- Bishop, B. W. & Mandel, L. H. (2010). Utilizing geographic information systems (GIS) in library research. *Library Hi Tech*, 28(4), 536-547. doi:10.1108/07378831011096213
- Mandel, L. H., Bishop, B. W., McClure, C. R., Bertot, J. C., & Jaeger, P. T. (2010). Broadband for public libraries: Importance, issues, and research needs. *Government Information Quarterly*, 27(3), 280-291. doi: 10.1016/j.giq.2010.02.004
- Mon, L., Bishop, B. W., McClure, C. R., McGilvray, J., Most, L., Milas, T. P., & Snead, J. T. (2009). The geography of virtual questioning. *Library Quarterly*, 79(4), 393-420. doi: 10.1086/605381
- Koontz, C. M., Jue, D. K., & Bishop, B. W. (2009). Public library facility closure: An investigation of reasons for closure and effects on geographic market areas. *Library and Information Science Research*, 31, 84- 91. doi: 10.1016/j.lisr.2008.12.002
- Bishop, B. W. & Torrence, M. (2007). Virtual reference services: Consortium vs. stand-alone. *College and Undergraduate Libraries*, 13(4), 117-127. doi: 10.1300/J106v13n04_08
- Bishop, B. W. (2007). Organizing geographic information: The creation of the National Spatial Data Infrastructure. *Advances in Classification Research Online*, 18. <http://journals.lib.washington.edu/index.php/acro/issue/view/872>
- Bishop, B. W. (2007). Archiving social policy: The Florida Commission on Mental Health and Substance Abuse Collection. *Behavioral and Social Sciences Librarian*, 26(1), 53-64. doi:10.1300/J103v26n01_04

Books

- Bishop, B. W., Chancellor, R. & Sanchez, J. (2026). *A Critical Look at Information Science and Librarianship in a New Age: Constellation of Insanity*.: Leeds, UK: Emerald.
- Bishop, B. W., & Grubacic, T. H. (2016). *Geographic Information: Organization, Access, and Use*. New York: Springer.

Book Chapters

- Bishop, B. W., Chancellor, R. & Sanchez, J. (2026). Pirates, ghosts, and unexplored spaces. In Bradley Wade Bishop, Renate Chancellor, & Joe Sanchez (Eds.), *A Critical Look at Information Science and Librarianship in a New Age: Constellation of Insanity*: Leeds, UK: Emerald.

- Bishop, B.W. (2026). Unclaimed baggage: Facets of fragility in the multiverse. In Bradley Wade Bishop, Renate Chancellor, & Joe Sanchez (Eds.), *A Critical Look at Information Science and Librarianship in a New Age: Constellation of Insanity*: Leeds, UK: Emerald.
- Mehra, B., Bishop, B. W., & Partee, R. P. (2017). A gap analysis of the perspectives of small businesses and rural librarians in Tennessee: Guidelines to develop a blueprint of a small business public library toolkit. In Brian Real (Ed.), *Rural and Small Public Libraries: Challenges and Opportunities* (Advances in Librarianship Series). Bingley, UK: Emerald Group Publishing.
- Mandel, L. H., McClure, C. R., & Bishop, B. W. (2011). Assessing Florida public library broadband for Egovernment and emergency/disaster management services. In J.C. Bertot, C. R. McClure, & P. T. Jaeger (Eds.), *Public Libraries and the Internet: Roles, Perspectives, and Implications*. (pp. 103127). Santa Barbara, CA: Libraries Unlimited.

Encyclopedia entry

- Bishop, B. W., & Hank, C. (2020). Curation, Digital. In Audrey Kobayashi (Ed.), *International Encyclopedia of Human Geography*, 2e. Amsterdam, Netherlands: Elsevier. <https://doi.org/10.1016/B978-0-08-102295-5.10531-1>

Data

- Bishop, B. W. (2024). Collections Discovery and Curation Behavior. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2024-04-25. <https://www.openicpsr.org/openicpsr/project/201362/version/V1/view>
- Bishop, B. W. (2024). Geographic Information Librarianship 2023. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2024-02-20. <https://www.openicpsr.org/openicpsr/project/198506/version/V1/view>
- Bishop, B. W. (2023). STEM Liaison Librarianship Survey. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2023-09-06. <https://www.openicpsr.org/openicpsr/project/193661/version/V1/view>
- Bishop, B. W. (2021). Survey Validation of Job Analyses for Science Data Managers. Knoxville, TN: TRACE. <http://dx.doi.org/10.7290/AGPnWYURr0>
- Bishop, B. W. (2020). Data Services Librarians. Knoxville, TN: TRACE. <https://doi.org/10.7290/M29YHy5qEN> Bishop, B. W. (2020). Data Management Plan Compliance and Evaluation. Knoxville, TN: TRACE. <https://doi.org/10.7290/pebuWHcq7L>
- Bishop, B. W. (2020). Job analyses of earth science data librarians and data managers. Knoxville, TN: TRACE. <https://doi.org/10.7290/Mi9A8XvdTO>
- Bishop, B. W. (2020). Data Fitness for Use Survey. Knoxville, TN: TRACE. <https://doi.org/10.7290/2OvMbcfHBA>
- Bishop, B. W. (2020). Data Fitness for Use Interviews. Knoxville, TN: TRACE. <https://www.doi.org/10.7290/ai1y12d>
- Bishop, B. W. (2019). Belmont Forum Data Curation Profiles. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2019-11-22. <https://doi.org/10.3886/E110203V2>

Refereed Papers in Conference Proceedings

- Bishop, B. W., Gavel, S., Chapin, E., Kansa, S., Thomer, A., & Ramdeen, S. (2023). From Ice Cores to Dinosaurs: Curation Behaviors of Physical Collections Managers. *American Society for Information Science and Technology Annual Meeting*, 59(1), October 2023, London, UK, US. <https://doi.org/10.1002/pra2.810>
- Dobreski, B., Moulaison-Sandy, H., & Bishop, B. W. (2022). How FAIR is MARC?: FAIR Data Principles applied to a bibliographic data standard. [Short paper] In DC-2022. October 3-5, 2022. Seattle, WA. https://trace.tennessee.edu/utk_infosciepubs/469/
- Bishop, B. W., Moulaison-Sandy, H. L., Gunderman, H., & Ungvari, J. (2020). Data Management Plan Scorecard. *American Society for Information Science and Technology Annual Meeting*, 57(1), e335. October 2020, Pittsburgh, PA, US. <https://doi.org/10.1002/pra2.325>
- Bishop, B. W., Hank, C. F., Webster, J., & Howard, R. A. (2019). Scientists' data discovery and reuse behavior: (Meta)data fitness for use and the FAIR Data Principles. *American Society for Information Science and Technology Annual Meeting*, October 2019, Melbourne, AU. [Best Paper]
- Bishop, B. W. & Hank, C. F. (2019). The Data Life Aquatic: Oceanographers' Experience with Interoperability and Re-usability. International Digital Curation Conference, February 2019, Melbourne, AU.
- Bishop, B. W. & Hank, C. F. (2018). Earth Science Data Management: Mapping Actual Tasks to Conceptual Actions in the Curation Lifecycle Model. In: Chowdhury G., McLeod J., Gillet V., Willett P. (Eds.). *Transforming Digital Worlds. iConference 2018. Lecture Notes in Computer Science*, Vol. 10766. Springer, Cham. https://doi.org/10.1007/978-3-319-78105-1_67
- Bishop, B. W. & Hank, C. F. (2018). Measuring FAIR Principles to Inform Fitness for Use. International Digital Curation Conference, February 2018, Barcelona, ES. [Best Paper]
- Hank, C. F. & Bishop, B. W. (2017). Data Curation Readiness for Biocollections. International Data Curation Conference, February 2017, Edinburgh, UK.
- Bishop, B. W. & Hank, C. F. (2016). Data Curation Profiling of Biocollections. American Society for Information Science and Technology Annual Meeting, October 2016, Copenhagen, Denmark.
- Mehra, B., Bishop, B. W., & Partee, R. (2016). Information Science Professionals as Community Action Researchers to Further the Role of Rural Public Libraries in Small Business Economic Development: A Case Study of Tennessee. Canadian Association for Information Science, June 2016, Calgary, AB. [Best Overall Paper]
- Moulaison, H. L. & Bishop, B. W. (2014). Organizing and Representing Geographic Information. International Society for Knowledge Organization, May 2014, Krakow, Poland. <http://www.ergon-verlag.de/bibliotheks--informationswissenschaft/advances-in-knowledgeorganization/band-14.php>
- Bishop, B. W. (2011). Location-based questions: Types and implications for consortial reference services. Canadian Association for Information Science, June 2011, Fredericton, NB. <http://www.caisacsi.ca/ojs/index.php/cais/article/viewFile/246/3>

Extended Abstracts Published in Conference Proceedings

- Borden, R. & Bishop, B. W. (2019). Assessing Planetary Data Access and Use. 4th Planetary Data Workshop. June 2019, Flagstaff, AZ.
<https://www.hou.usra.edu/meetings/planetdata2019/pdf/7004.pdf>
- Mehra, B., Bishop, B. W., & Partee, R. (2016). Community Partnerships to Further the Role of Rural Public Libraries in Small Business Economic Development: A Case Study of Tennessee. iConference, March 2016, Philadelphia, PA.
<https://www.ideals.illinois.edu/bitstream/handle/2142/89386/Mehra465.pdf?sequence=1>
- Bishop, B. W. (2012). Mapping location-based questions to inform mobile campus apps. iConference, February 2012, Toronto, ON.
<http://dx.doi.org/10.1145/2132176.2132236>
- Bishop, B. W. (2011). Location-based questions: Types and implications for consortial reference services. Extended abstract appeared in Canadian Journal of Information and Library Science/Revue canadienne des sciences de l'information et de la bibliothéconomie (CAIS Proceedings).
http://www.caisaci.ca/conf_proceedings_2011.htm
- Bishop, B. W. (2010). Location-based questions and their implications for digital reference consortia. iConference, February 2010, Urbana-Champaign, IL.
<http://hdl.handle.net/2142/15019>

Creative Works

- Bishop, B. W., Bohrer, L., & Emerson, P. (2024). The Story of ESIP. 23 videos
<https://www.youtube.com/watch?v=FK9t29l8XoQ>

Tools

- Bishop, B. W., Ungvari, Judit, Davis, Rowena I, Lee, Tina, Goudeseune, Lise, Virapongse, Arika, & Samors, Robert J. (2019). Belmont Forum Data Management Plan Scorecard (Version v.20190819_final). <http://doi.org/10.5281/zenodo.3530933>

Research Reports

- Lightsom, F.L., Hutchison, V.B., Bishop, B., Debrewer, L.M., Govoni, D.L., Latysh, N., and Stall, S., 2022, *Opportunities to improve alignment with the FAIR Principles for U.S. Geological Survey data*: U.S. Geological Survey Open-File Report 2022-1043, 23 p., <https://doi.org/10.3133/ofr20221043>

- Goudeseune L., Le Roux X., Eggermont H., Bishop B.W., Bléry C., Brosens D., Coupremanne M., Davis R., Hautala H., Heughebaert A., Jacques C., Lee T., Rerig G., Ungvári J. (2019). *Guidance document for scientists on data management, open data, and the production of Data Management Plans*. BiodivERsA report. 48 pp.
<http://doi.org/10.5281/zenodo.3448251>

- Bishop, B.W., & Borden, R. (2019). *Data Help Desk: Informing Science Data Help Desk Staffing through Transaction Analysis*. ESIP. doi:10.6084/m9.figshare.9699866.v1

- Bishop, B. W., Gunderman, H., & Howard, R. (2019). *Belmont Forum e-infrastructures & Data Management Project. Human dimensions (AT4) Champion. Final report.* Knoxville, TN.
- Law, E., White, C., Beaulieu, S., Bishop, B. W., Bowring, J., Bristol, S., Jones, D., Hsu, L., Scott, S., Duerr, R., Robinson, E., Caron, B. (2017). *Earth Science Information Partners, Vision for the Future of Cyberinfrastructure.*
<https://doi.org/10.6084/m9.figshare.4831627.v1>
- Bishop, B. W., Cadle, A. W., Prasertong, S. (2013). *Survey validation study of all Core Competencies required of Geographic Information Librarians.* Tampa, FL.
- Veil, S. R. & Bishop, B. W. (2012). *Community Resilience and Public Libraries: Post Crisis Information and Connectivity.* Lexington, KY: Division of Risk Sciences, University of Kentucky.
http://issuu.com/ukgradcomm/docs/risk_newsletter_libraries/1
- McClure, C. R., Mandel, L. H., Alemanne, N. D., Saunders, J., Spears, L. I., & Bishop, B. W. (2011). *Florida Rural Broadband Alliance, LLC (FRBA) Florida Rural Middle Mile Networks—Northwest and South Central Regions Project: Broadband needs assessment, diagnostics, and benchmarking of selected anchor institutions: Fourth interim report.* Tallahassee, FL: Information Use Management & Policy Institute.
<http://ii.fsu.edu/content/view/full/45135>.
- McClure, C. R., Mandel, L. H., Alemanne, N. D., Saunders, J., Spears, L. I., & Bishop, B. W. (2011). *North Florida Broadband Authority (NFBA) Ubiquitous Middle Mile Project: Broadband needs assessment, diagnostics, and benchmarking of selected anchor institutions: Final report.* Tallahassee, FL: Information Use Management & Policy Institute. <http://ii.fsu.edu/content/view/full/39900>.
- McClure, C. R., Bishop, B. W., Mandel, L. H., & Snead, J. T. (2010, August). *Pasco County Public Library Cooperative E-government services in public libraries, 2010.* Tallahassee, FL: Information Use Management and Policy Institute.
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- McClure, C. R., Ryan, J., Mandel, L. H., Snead, J. T., Bishop, B. W. (2009, June). *Needs assessment of Florida public library E-Government and emergency/disaster management broadband services.* Tallahassee, FL: Information Use Management and Policy Institute. <http://www.ii.fsu.edu/Research/Projects/All/Projects-from-2009-to-1999/2009-Project-Details>.
- Koontz, C. M., Jue, D. K., & Bishop, B. W. (2008, June). *Why public libraries close.* Dublin, OH: OCLC, Inc.
<http://cdm15003.contentdm.oclc.org/cdm/ref/collection/p15003coll51/id/106>.
- Randeree, E., McClure, C. R., Bishop, B. W., Snead, J. T., & Lustria, M. (2008, June). *2007-2008 evaluation activities for the Florida Electronic Library: Public libraries and consumer health information resources and services.* Tallahassee, FL: Information Use Management and Policy Institute.
<http://www.ii.fsu.edu/content/download/14374/89778>
- Mon, L., Bishop, B. W., McClure, C. R., McGilvray, J., Most, L., Milas, T. P. & Snead, J. T. (2007, June). *Who's asking? Geography and demographics of Florida's Ask-a-Librarian service.* Tallahassee, FL: Information Use Management and Policy Institute.

Non-refereed journal articles

- Bishop, B. W. (2025). Data Help Desk Pro Tips from a Pro (1.0). Zenodo. <https://doi.org/10.5281/zenodo.15284135>
- Benson, A., Beaulieu, S. E., Bishop, B. W., Diggs, S. C., & Formel, S. (2025). Planting the seeds for a strong data management future. *Eos, 106*, <https://doi.org/10.1029/2025EO250109>.
- Bishop, B. W. (2025, March 17). AI to organize research data from museum collections. *The Conversation* [link](#)
- Bishop, B. W. (2023, August 21). AI and new standards promise to make scientific data more useful by making it reusable and accessible. *The Conversation*. [link](#)
- Bishop, B. W. (2016). A safe, helpful, and ubiquitous place that requires further study. *Public Library Quarterly, 35*(4), 318-324. doi: [10.1080/01616846.2016.1245003](https://doi.org/10.1080/01616846.2016.1245003)
- Bishop, B. W., McClure, C. R., & Mandel, L. H. (2011). E-government service roles for public libraries. *Public Libraries, 50*(3), 32-37.
- Park, S. J., & Bishop, B. W. (2011). An evaluation of the navigability of web-based mapping applications. *Journal of the Korean Society for Information Management, 28*(2).
- Bishop, B. W. (2008). Use of geographic information systems in marketing and facility site location: A case study of Douglas County Libraries, Colorado. *Public Libraries, 47*(5), 65-69.

GRANTS

External Funded Grants

Principal investigator

2024. Research Data Management Education Summit (RDMES). Principal investigator: Bradley Wade Bishop. National Science Foundation. \$50,000.
2023. Earth Science Information Partners (ESIP). History of the Peoples of ESIP (HOPE). Principal investigator: Bradley Wade Bishop. \$5,000.
2019. Collaborative Analysis Liaison Librarians (CALL). Principal investigator: Bradley Wade Bishop. Coprincipal investigators: Suzie Allard & Carol Tenopir. Life Long Learning. Institute of Museum and Library Services. \$883,034.
2018. Earth Science Information Partners (ESIP). Informing Science Data Help Desk Staffing through Transaction Analysis. Principal investigator: Bradley Wade Bishop. \$7,000.
2015. Earth Science Information Partners (ESIP). Harvesting Information Partnerships for Geospatial data Education and Outreach (HIPGEO). Principal investigator: Bradley Wade Bishop. \$5,000.

Co-principal investigator

- 2019. Building a Roadmap for Making Data FAIR in the U.S. Geological Survey. Principal investigator: Frances L. Lightsom. Co-principal investigator: Viv B. Hutchison. Cooperator/Partner: Natalie Latysh, Linda M. Debrewer, David L. Govoni, Bradley Wade Bishop, Shelley Stall. Community for Data Integration. U.S. Geological Survey. \$136,736.
- 2014. The Role of Rural Public Libraries in Small Business Economic Development in the Appalachian Region: A Case Study of Tennessee. Principal Investigator: Bharat Mehra. Co-principal investigators: Bradley Wade Bishop. National Leadership Grant. Institute of Museum and Library Services. \$49,557.
- 2012. Geographic Information Librarianship. Co-principal investigators: Tony H. Grubecic (Drexel University) & Bradley Wade Bishop. Building Institutional Capacity. Institute of Museum and Library Services. \$345,270.
- 2012. Community Resilience and Public Libraries: Post Crisis Information and Connectivity. Co-principal investigators: Shari R. Veil (University of Kentucky) & Bradley Wade Bishop. National Science Foundation. Natural Hazards Center. \$1,302.

Contract

- 2018. Belmont Forum. Human Dimensions e-Infrastructures and Data Management Champion. \$55,000.

Internal Funded Grants

- 2017. Gloria and Dave Sharrar Faculty Research Award. Principal investigator: Bradley Wade Bishop. \$5,000.
- 2016. College of Communication and Information Dean's Summer Research Support (DSRS) 2016. Principal investigator: Bradley Wade Bishop. \$1,000.
- 2015. College of Communication and Information Dean's Summer Research Support (DSRS) 2015. Principal investigator: Bradley Wade Bishop. \$1,500.
- 2014. SEC Faculty Travel Grant. Principal investigator: Bradley Wade Bishop. \$1,000.
- 2011. University of Kentucky Regular Summer Faculty Research Fellowship. \$7,000.

Papers Presented at Technical and Professional Meetings

- Isto, H., Lischer-Katz, Z., Hodges, J. A., Bishop, B. W., Marsh, D., Bull, I. (2025). Geographic Information in Information Science Research. [Panel] American Society for Information Science and Technology Annual Meeting, November 2025, Crystal City, VA.
- Bishop, B.W., Sanchez, J., Chancellor, R., Gray, L., Cooke, N, Kitzie, V., Mehra, B., Winberry, J., & Wagner, T. (2025). Pirates, Ghosts, and Other Unexplored Spaces: A First Look at the forthcoming collective work *Constellation of Insanity* [Panel] Association for Library and Information Science Education. Kansas City, MO.
- Bishop, B. W., Bishop, J. L., Grimes, N. D., Radford, M. L., Mehra, B. (2025). Navigating mental health and wellness for communities within librarianship and the academy. [Panel] Libraries in the Digital Age. May 2025, Dubrovnik, Croatia.

- Fleming-May, R., & Bishop, B. W. A Research Data Future for Humanities Liaisons: A Survey of Academic Librarians Skills. (2025). [Paper] Dubrovnik, Croatia.
- Fleming-May, R., & Bishop, B. W. (2025). “A Mulligan’s Stew”: Educational Preparation for Today’s Academic Library Liaisons in the Humanities and Social Sciences [Paper] iConference, March 2025, Bloomington, IN.
- Bishop, B. W., Yoon, A., Murillo, A., Greenberg, J., Donaldson, D., Darch, P., & Chasssanoff, A. (2025). Research Data Management Education Across iSchools. [Panel] iConference, March 2025, Bloomington, IN.
- Bishop, B. W., Fox, J., Gavel, S., Chapin, E., & Kansa, S. (2024). Biocollections Managers: Perspectives and Processes on Curating Physical Collections and their Digital Objects. Society for the Preservation of Natural History Collections (SPNHC) and Biodiversity Information Standards (TDWG) [Presentation], Okinawa, Japan.
- Bohrer, L., Emerson, P., Bishop, B. W. & Geidner, N. (2024). History of the Peoples of ESIP (HOPE): The story of a resilient community of practice. [Poster] July 2024, Ashville, NC.
- Abbaspour, P., Bishop, B. W., Fleming-May, R., & Rorissa, A. (2024). Developing Data Literacy Champions: Building a Culture of Critical Engagement with Data. American Library Association. [Panel], San Diego, CA.
- Bishop, B. W. & Nobles, R. E. (2024). Research Integrity Officers’ Responsibilities and Perspectives on Data Management Plan Compliance and Evaluation. World Conference on Research Integrity [Poster], Athens, Greece.
- Bishop, B. W., Burns, J., Ehrlich, S., Jeong, S. K., Hayward, J. Myer, P., & Stuart, G. (2024). Building a responsible research security program at a large university in the US. World Conference on Research Integrity [Poster], Athens, Greece.
- Bishop, B. W. & Larsen, K. (2024). Survey Validation of Core Competencies for Contemporary Map and Geospatial Librarianship. [Presentation] ALA Map and Geospatial Information Round Table (MAGIRT), Leap into MAGIRT, Feb 2024, Online - Virtual.
- Bishop, B. W. & Geidner, N. (2024). History of the Peoples of ESIP (HOPE). [Poster] January 2024, Online - Virtual.
- Bishop, B. W., Gavel, S., Chapin, E., Kansa, S., & Thomer, A. (2023). Data Curation Profiling of Physical Sample Collections Managers. [Presentation] American Geophysical Union Annual Meeting, December 2023, San Franscico, CA.
- Fleming-May, R. & Bishop, B. W. (2023). Librarians to the Rescue: Helping Humanities Scholars Navigate Research Data Management. [Presentation] Charleston Conference, November 2023.
- Bishop, B. W., Gavel, S., Chapin, E., Kansa, S., Thomer, A., & Ramdeen, S. (2023). From Ice Cores to Dinosaurs: Curation Behaviors of Physical Collections Managers. [Presentation] American Society for Information Science and Technology Annual Meeting, October 2023, London, UK.

- Bishop, B. W., Radford, M., Montague, K., Costello, L., Kitzie, V., & Wagner, T. (2023). Research Experiences and Lessons Learned While Investigating in Virtual and Physical Spaces. [Panel] American Society for Information Science and Technology Annual Meeting, October 2023, London, UK.
- Bishop, B. W. (2023). Broken and Missing Conduits that Vex Data Management Education. [Presentation] ESIP Summer Meeting, July 2023, Burlington, VT.
- Booth, K., Sanchez, J., Bishop, B. W. & Organisciak, P. (2023). Resilience in iSchools cohort education during a turbulent time. [Panel] iConference, March 2023, Barcelona, ES.
- Radford, M., Costello, L., Montague, K., Bishop, B. W., Kitzie, V., & Wagner, T. (2023). Solutions for Investigating 'Virtuality and Physicality' with discussion of how the pandemic changed research and teaching during the pandemic and lessons learned. [Panel] iConference, March 2023, Barcelona, ES.
- Bettivia, Rhiannon, Cheng, Yi-Yun, Gryk, Michael, Bishop, B. W., Alexandra, Cassanoff, Jane, Greenberg, Zack, Lischer-Katz. (2022). Storied Past, Bright Future: A Provenance Jam Session. Association for Information Science and Technology Annual Meeting, Pittsburgh, PA, October 2022.
- Bishop, B. W., Neish, P., Kim, J., Bats, R., Million, A.J., Carlson, J., & Moulaison-Sandy, H. (2022). Data Management Plan Assessments and Evaluations: Implications and Recommendations Lessons Learned. [Panel Session] SciDataCon. International Data Week. June 2022, Seoul, Korea.
- Bishop, B. W., Eby, D., Jordan, C., & Ozment, K. (2021). Liaison Librarianship in the Sciences: LIS Education informed by Practice [Presentation] Charleston Conference, November 2021. <https://doi.org/10.3998/mpub.12734740>
- Bishop, B. W., Mayernik, M., Organisciak, P., Orehek, A., & Collier, H. (2021). Assessing the Research Data Management Landscape Through Practice and Education [Presentation] ESIP Summer Meeting, July 2021.
- Orehek, A. M., Bishop, B. W., & Collier, H. R. (2021). What (atmospheric/earth) science librarians really do? [Presentation]. 24th Atmospheric Science Librarians International at the 101st Annual Meeting of the American Meteorological Society, January 2021, Online - Virtual.
- Bishop, B. W. (2020). Geospatial Technologies' Implications for Social Justice: Putting Public Interest Technologies on the Map. [Presentation] Informatics Education, March 2020, Austin, TX.
- Bishop, B. W. (2020). Planning to publish? Where is your data? Can you cite it? What about your software? [Panelist] Ocean Sciences Meeting, February 2020, San Diego, CA.
- Bishop, B. W., Allard, S., Benedict, K. Greenberg, J., Hoebelheinrich, N. J., Lin, X., & Wilson, B. (2019). Curricula Models and Resources Along the Data Continuum: Lessons Learned in the Development and Delivery of Research Data Management and Data Science Education. [Panel]. Association for Library and Information Science Education (ALISE) Annual Conference, Knoxville, TN, September, 2019.

- Bishop, B. W. Gunderman, H., Davis, R., Howard, R., Lee, T., Samors, R., Murphy, F., & Ungvári, J. (2019). The Belmont Forum Data and Digital Outputs Management Plan (DDOMP) and Toolkit: Efforts to facilitate RDM and FAIR Data Principles around the world. Drexel-CODATA FAIR-Responsible Research Data Management Workshop. [Presentation] April 2019, Philadelphia, PA.
- Bishop, B. W. & Hank, C. F. (2018). Bouncing the FAIR data principles off of seismic reflection geologists. American Geophysical Union. [Poster] December 2018, Washington, D.C.
- Bishop, B. W. (2018). Evaluation of Data FAIR-ness from Prospective Data Users' Perspectives. [Presentation] Research Data Alliance Plenary Meeting. November 2018, Gaborone, BW.
- Bishop, B. W., Lee, T., Davis, R., & Samor, B. (2018). Belmont Forum e-Infrastructures & Data Management Data Skills Curricula Framework: Feedback and Future Directions. [Poster] Research Data Alliance Plenary Meeting. November 2018, Gaborone, BW.
- Bishop, B. W. & Hank, C. F. (2018). Data Curation Profiles—An Information Science framework for data managers. [Presentation] Ecological Society of America. August 2018, New Orleans, LA.
- Bishop, B. W. (2017). Job Analyses of Earth Science Data Scientists. [Presentation] ESIP Winter Meeting, January 2017, Bethesda, MD.
- Mehra, B., Bishop, B. W., & Partee II, R. P. (2017). From Conceptual Model to Toolkit Blueprint Design in Action Research to Further Community Engagement between Small Businesses and Rural Public Libraries: Implications for LIS Education to Promote Economic Development in Tennessee [Presentation]. Association for Library and Information Science Education (ALISE) Annual Conference, January, 2017, Atlanta, GA.
- Bishop, B. W. & Hank, C. F. (2016). Data Curation Profiling for Biocollections [Presentation] American Society for Information Science and Technology Annual Meeting, October 2016, Copenhagen, DK.
- Bishop, B. W. & Hank, C. F. (2016). Fitness for Use in Data Curation Profiles for Biocollections [Presentation] American Society for Information Science and Technology Annual Meeting, iSamples workshop, October 2016, Copenhagen, DK.
- Million, A. J., Bishop, B. W. & Goggins, S. P. (2016). An Exploration of “Localness” on Twitter during the 2012 U.S. Elections. [Poster] American Society for Information Science and Technology Annual Meeting, October 2016, Copenhagen, Denmark.
- Bishop, B. W. (2016). Examining Data Provenance in the Digital Biocollections Community. [Poster] Canadian Association for Information Science, June 2016, Calgary, AB, CA.
- Mehra, B., Bishop, B. W., and Partee II, R. (2016). Community Partnerships to Further the Role of Rural Public Libraries in Small Business Economic Development: A Case Study of Tennessee. [Poster] iConference 2016, March 2016, Philadelphia, PA.
- Bishop, B. W., Trimmer, J., & Marler, L. (2016). HIPGEO (Harvesting Information Partnerships for Geospatial Data Education and Outreach). [Poster] ESIP Winter Meeting, January 2016, Washington, D.C.

- Bishop, B. W. (2015). Education on Organization, Access, and Use of Geographic Information. [Presentation] National Conference on Geography Education, August 2015, Washington, D.C.
- Bishop, B. W. (2015). Geographic Information in Information Science and Librarianship [Presentation] Esri Education GIS Conference, July 2015, San Diego, CA.
- Bishop, B. W. (2015). Developing a Curriculum for the Earth Science Data Scientist [Presentation] ESIP Summer Meeting, July 2015, Monterey, CA.
- Bishop, B. W. & Lee, A. (2015). Management and Distribution of Higher Education Site Licenses. [Presentation] Association of American Geographers, April 2015, Chicago, IL.
- Bishop, B. W. (2014). The Geographic Information Librarianship Project Findings. [Presentation], MAGIRT Education Committee, November 2014 [MAGIRT sponsored webinar].
- Bishop, B. W. & Lee, A. (2014). Implications and Saturation for the Administration of Higher Education Site Licenses. [Poster] American Society for Information Science and Technology Annual Meeting, November 2014, Seattle, WA.
- Moulaison, H. L. & Bishop, B. W. (2014). Organizing and Representing Geographic Information. [Presentation] International Society for Knowledge Organization, May 2014, Krakow, PL.
- Bishop, B. W. (2014). Metadata Blues. [Presentation], Tennessee Geographic Information Council, April 2014, Memphis, TN.
- Bishop, B. W. (2014). Job Analyses of Emerging Geographic Information Professions. [Presentation] Association of American Geographers Annual Meeting, April 2014, Tampa, FL.
- Bishop, B. W. (2014). Geographic Information Policy and Why Metadata Doesn't Matter. [Presentation] iConference, March 2014, Berlin, DE.
- Bishop, B. W., Cadle, A. W. & Grubesic, T. H. (2013). Bridging the gap between LIS education and practice: A survey validation of core competencies to inform Geographic Information Librarianship (GIL) curriculum. [Poster] Association for Library and Information Science Education, January 2013, Seattle, WA.
- Bishop, B. W. (2012). Mapping location-based questions to inform mobile campus apps. [Poster] iConference, February 2012, Toronto, ON.
- Bishop, B. W. (2011). Location-based questions: Types and implications for consortial reference services. [Presentation] Canadian Association for Information Science, June 2011, Fredericton, NB.
- Mandel, L. H. McClure, C. R., Bishop, B. W., & Snead, J. T. (2010). Conducting practical library assessments that promote program change and improvements. [Presentation] ARL Library Assessment Conference, October 2010, Baltimore, MD.
- Bishop, B. W. (2010). The world of tomorrow: The 1939 World's Fair, political boundaries in flux, and geographic coverages in the Main Street Public Library. [Presentation] Library History Seminar XII: Libraries in the History of Print Culture, September 2010, Madison, WI.

- Bishop, B. W., & Sachs-Silveira, D. (2010). Ask a Librarian users forum & research report. [Presentation] Florida Library Association Annual Conference, April 2010, Orlando, FL.
- Bishop, B. W. (2010). Location-based questions and their implications for digital reference consortia. [Poster] iConference, February 2010, Urbana-Champaign, IL.
- Bishop, B. W. (2010). Chat reference and location-based questions: A multi-method evaluation of a statewide chat reference consortium. [Poster] Association for Library and Information Science Education, January 2010, Boston, MA.
- Bishop, B. W., & Koontz, C. M. (2009). A national study of public library closure: Why it happens, who's affected, and what to do about it. [Presentation] Florida Library Association Annual Conference, May 2009, Orlando, FL.
- Bishop, B. W. (2009). Real-time information delivery of spatial data. [Poster] iConference, February 2009, Chapel Hill, NC.
- Weimer, K., Reehling, P., & Bishop, B. W. (2009). Charting a course for Geographic Information Studies, map and spatial data librarianship curriculum: Core competencies and collaboration. [Poster] Association for Library and Information Science Education, January 2009, Denver, CO.
- Ascher, J., & Bishop, B. W. (2008). Quackery, mountebanks, fraudulent science and haberdashery in the Colorado Territory: An investigation into the geographical ramifications of Print Culture in the old west. [Presentation] Culture of Print in Science, Technology, Engineering, and Medicine, September 2008, Madison, WI.
- Koontz, C. M., Jue, D. K., & Bishop, B. W. (2008). Why public libraries close. [Presentation] American Library Association Annual Conference, June 2008, Anaheim, CA.
- Bishop, B. W. (2008). Florida's state and local geographic information resources: E-Government that works, if you have the software. [Poster] Florida Library Association Annual Conference, April 2008, St. Pete Beach, FL.
- Bishop, B. W. & Logan, R. (2008). Use of geographic information systems in marketing and facility site location: A case study of Douglas County Libraries, Colorado. [Poster] Association for Library and Information Science Education, January 2008, Philadelphia, PA.
- Bishop, B. W. (2007). Spatial analysis of the Federal-State Cooperative System's public library statistics. [Poster] American Society for Information Science and Technology Annual Meeting, October 2007, Milwaukee, WI.
- Bishop, B. W. (2007). Organizing geographic information: Creating the National Spatial Data Infrastructure. [Poster] American Society for Information Science and Technology Annual Meeting, October 2007, Milwaukee, WI.
- Mon, L. & Bishop, B. W. (2007). Questioning in context: The geography of Florida's Ask-a-Librarian Service. [Poster] American Society for Information Science and Technology Annual Meeting, October 2007, Milwaukee, WI.
- Bishop, B. W. (2007). The geography of libraries: GIS for public library decision making and marketing. [Presentation] Library and Information Technology Association, October 2007, Denver, CO.

Bishop, B. W. (2006). Implications for librarianship resulting from deinstitutionalization. [Presentation] Medical Library Association Annual Meeting and Exhibition, May 2006, Phoenix, AZ.

Presentations at Seminars and Workshops

Facilitator. (2025). Research Data Management Education Summit. *NSF*. Washington, D.C.

Invited Speaker. (2024). Data Management Plan Evaluations, Data Discovery, and Accessibility of Open Collections. *Interdisciplinary Open Science in Social and Behavioral Research MIDAS and ICPSR Mini-Symposium*, Feb 2024, Ann Arbor, MI.

Keynote Speaker. (2022). Help!: Data Help Desk spurs scientists toward responsible research data management. *NFDI4Ing Conference*. RWTH Aachen University, Germany.

Invited Speaker. (2022). Storyteller. Celebrating 2010-2016 Years of transformational leadership. School of Information. Florida State University.

Invited Speaker. (2022). Survey findings concerning scientists' heuristics of discovery and reuse behavior. Community for Data Integration. Metadata Reviewers. U.S. Geological Survey.

Invited Speaker. (2021). USGS Roadmap to enable FAIR Principles. Community for Data Integration. U.S. Geological Survey. June, Boulder, CO.

Invited Speaker. (2020). Data Curation Profiles of Biocollections, the FAIR Data Principles, and scientists' discovery and reuse behavior. Florida Museum of Natural History. University of Florida. January, Gainesville, FL.

Invited Speaker. (2020). Scientists' Data Discovery and Reuse Behavior: (Meta)data Fitness for Use and the FAIR Data Principles. George A. Smathers Libraries. University of Florida. January, Gainesville, FL.

Invited Speaker. (2019). USGS FAIR Workshop. U.S. Geological Survey. September, Fort Collins, CO.

Invited Speaker. (2019). Evaluation of Data FAIR-ness from USGS Data Users' Perspectives. Community for Data Integration. U.S. Geological Survey. June, Boulder, CO.

Facilitator & Invited Speaker. (2019). BiodivScen Data Management workshop. BiodivERsA & the Belmont Forum. May, Helsinki, Finland.

Invited Speaker. (2019). Spatial Discovery III. May, Santa Barbara, CA.

Invited Speaker. (2018). Trust repositories, but FAIR-ify. U.S. Geological Survey Community for Data Integration Data Management Working Group. October, online webinar.

Invited Speaker. (2017). Developing a questionnaire using the FAIR data principles to assess fitness for use. Research Data Alliance. Assessment of Data Fitness for Use. December, online webinar.

Invited Speaker. (2017). Geoinformatics does the data lifecycle. Geological Society of America Annual Meeting. October, Seattle, WA.

- Invited Speaker.* (2017). Fitness for use: Users of the U.S. Geological Survey Science Data Catalog. Research Data Alliance Plenary Meeting. September, Montreal, QC.
- Invited Speaker.* (2017). Knowledge, skills, and abilities of earth science data job incumbents. Belmont Forum Digital Skills and Curricula Development Workshop. April, Vienna, AT.
- Invited Speaker.* (2017). Geographic Information: Organization, Access, and Use. Geographic Information Science and Technology. Oak Ridge National Laboratory. April, Oak Ridge, TN.
- Invited Speaker.* (2017). Geographic Information in the Age of Big Data. Hodges Library. University of Tennessee. March, Knoxville, TN.
- Invited Speaker.* (2017). Geographic Information: Access and Use. EERT Talk. University of Illinois. March, Champaign, IL.
- Invited Speaker.* (2017). What's where and who cares. CCI Research Symposium. University of Tennessee. February, Knoxville, TN.
- Invited Speaker.* (2017). Job Analyses of Earth Science Data Scientists. [Presentation] ESIP Data Management Training Working Group, February, online webinar.
- Invited Speaker.* (2016). Geographic Information: Organization, Access, and Use. University Consortium for Geographic Information Science. April, online webinar.
- Invited Speaker.* (2016). Data Provenance of Biocollections. Appalachian State University. March, Boone, NC.
- Invited Speaker.* (2016). Geographic Information Organization. CRADLE Talk. University of North Carolina, Chapel Hill. March, Chapel Hill, NC.
- Invited Speaker.* (2015). The IS in GIS. Colloquium in Geography Series, University of Tennessee. October, Knoxville, TN.
- Invited Speaker.* (2014). Geographic information systems (GIS) research and teaching agenda in the SEC iSchools. SEC Travel Grant. March, Columbia, MO.
- Invited Speaker.* (2014). Geoweb Madness. National Digital Stewardship Alliance geospatial content subgroup. March, online webinar.
- Invited Speaker.* (2014). Careers and Collaborations: Partnerships in Archives, Data Centers, and Libraries. Geography Symposium, University of Tennessee. February, Knoxville, TN.
- Invited Speaker.* (2011). Utilizing geographic information systems (GIS) in library research. LIS Brown Bag talk, Rutgers University. June, New Brunswick, NJ.
- Invited Speaker.* (2010). A glimpse at the future of library leadership. Library Leadership Institute, KDLA, December, Frankfort, KY.
- Invited Speaker.* (2009). Geographic Information Librarianship: Is it the right place for you? University of Denver's Morgridge College of Education, January, Denver, CO.
- Invited Speaker.* (2009). Utilizing geographic information systems in print culture research: The print of the Pike's Peak Gold Rush prior to 1870. University of Colorado-Boulder's Norlin Library, January, Boulder, CO.
- Invited Speaker.* (2007). The geography of libraries: marketing, facility site location, and Geographic Information Librarianship. Florida State University - Geography Department Colloquia, October, Tallahassee, FL.

Invited Speaker. (2007). Geographic Information Librarianship. Map and Geography Round Table's Education Committee American Library Association Annual Conference, June, Washington, D.C.

Participant at Seminars and Workshops

Participant. (2025). CIMER *Entering Mentoring Facilitator Training.* Oct 2025, Madison, WI.

Participant. (2023). ESIP Data Help Desk Past Present & Future. Dec 2023, San Francisco, CA.

Steering Committee Member. (2023). GIS Librarians for Open Workflows (GLOW). Sep 2023, Chicago, IL.

Participant. (2019). Belmont Forum Metrics Workshop. National Science Foundation. June, Alexandria, VA.

Participant. (2017). Community for Data Integration. U.S. Geological Survey. May, Denver, CO.

Invited Participant. (2017). Spatial Discovery II. May, Santa Barbara, CA.

Participant. (2014). 2014 New Faculty Teaching Institute. Tennessee Teaching and Learning Center. August, Knoxville, TN. August 6-8, 2014.

Participant. (2013). Information Behavior on the Move: Information Needs, Seeking, and Use in the Era of Mobile Technologies (SIG USE). Montreal, QC. 2 Nov 2013.

Book Reviews

Bishop, B. W. (2015). RDA and Cartographic Resources. *Knowledge Organization*, 42(7), 543-546.

Bishop, B. W. (2008). GIS Tutorial for Marketing, Fred L. Miller. (Redlands, CA: ESRI Press, 2007). *Marketing Library Services*, 22(1), 7.

Other Items of Note

Bishop, B. W. & Mandel, L. (2020). Geographic Information Systems in LIS. *Contributor, Research Methods in Library and Information Science*, 7th edition. Libraries Unlimited.

Bishop, B. W. (2018). Review and promotional blurb for Eva H. Dodsworth's *A Research Guide to Cartographic Resources: Print and Electronic Sources*.

Bishop, B. W. & White, K. (2017). Data Curation Profiles—An Information Science framework for data managers. iDigBio: Research Spotlight: July 2017.

Bishop, B. W. (2017). Geographic Information Systems in LIS. *Contributor, Research Methods in Library and Information Science*, 6th edition. Libraries Unlimited.

Member, USGS Library External Review Panel (2018).

Father, Three Amazing Daughters (2008, 2010, & 2012).

Guinness World Record, Largest Human Letter (2017).

Champion, Fantasy Football (2020).

Winner, ASIST SIG-III raffle (2010, 2023, 2025)

Uncle, Two Awesome Nieces (2021; 2023).

Bourbon Certificate, Whiskey University (2024).

Affiliated Expert, Information Use Management and Policy Institute, FSU.

Digital Curation Centre Associate, University of Edinburgh.

Certified Facilitator. (2025). Entering Mentoring Facilitator Training. CIMER

TEACHING EXPERIENCE COURSES TAUGHT AT THE UNIVERSITY OF TENNESSEE

INSC201: Foundations of Information Sciences (developed), Fall 2019, 2020, 2021;
Spring 2019, 2022.

INSC514: Information Technology Foundations, Fall 2021.

INSC516: Geospatial Technologies (developed), Spring 2014, 2016, 2018, 2021;
Fall 2019, 2022.

INSC520: Information Representation and Organization Fall 2014, 2015, 2016;
Spring 2014, 2015, 2017.

INSC530: Information Access and Retrieval Summer 2016, Fall 2017, 2018.

INSC543: Spatial Data Management (developed), Fall 2013, 2020, 2023, 2025;
Spring 2015, 2017, 2022.

INSC563: Data Management, Spring 2023, 2024, 2025, 2026.

INSC430: User Experience Foundations, Spring 2023.

INSC590: Science Liaison Librarianship, Spring 2021.

INSC631: Quantitative Communication and Information Research Methods
Fall 2016, 2017, 2018, 2022, 2023.

INSC591: Independent Study 4-Fall 2018; 1-Spring 2020; 2-Summer 2021;
2-Summer 2022; 2-Summer 2023; 1-Spring 2025.

INSC493: Independent Study 1-Summer 2023.

DISSERTATION and THESES COMMITTEES

Chair, Anne-Davis Bellingrath, Expected Graduated August 2029.

Chair, Meredith Goins, Expected Graduated August 2026.

Member, Namrita Varier, Expected Graduated May 2026. (B. Horne, Chair)

Member, Kathryn Knight, Graduated May 2023. (S. Allard, Chair)

Member, Monica Ihli, Graduated May 2023. (S. Allard, Chair)

Member, Yuri Cantrell, Graduated Aug 2022. (A. Zhu, Chair)

Member, David Sims, Graduated Aug 2018. (S. Allard, Chair)

Member, Reid Boehm, Graduated July 2015. (S. Allard, Chair)

GUEST LECTURES AT UNIVERSITY OF TENNESSEE

CCI150: BSIS, 2023, 2024.

INSC680: Information Science Theory Spring 2014 (3 times), 2016, 2017, 2020.

CCI620: Professional Development Seminar Spring 2015, 2016, 2017, 2019,
Fall 2017, 2018.

CCI651: Contemporary Issues in STEM Communication and Information
Fall 2018, 2019.

COURSES TAUGHT AT THE UNIVERSITY OF KENTUCKY

- LIS601: Information Seeking (developed), Fall 2011, Spring 2012, 2013, Summer 2012.
- LIS602: Information Representation and Access, Spring 2011.
- LIS603: Management in LIS, Fall 2010-2011, Spring 2011, 2012, 2013.
- IS202: Technologies for Information Services (developed).

COURSES TAUGHT AT FLORIDA STATE UNIVERSITY

- LIS3267: Information Science (Instructor), Fall 2009.
 - LIS5703: Information Organization (Teaching Assistant), Summer 2009.
 - LIS5203: Assessing Information Needs (Teaching Assistant), Spring 2009.
 - LIS5411: Introduction to Information Policy (Teaching Assistant), Fall 2008.
 - LIS5408: Management of Information Organizations (Teaching Assistant), Spring 2008.
 - LIS5271: Research Methods in Information Studies (Teaching Assistant), Fall 2007.
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PROFESSIONAL ACTIVITIES

Organizational

American Library Association, Map and Geospatial Information Round Table Chair, Education Committee. 2013-2015.

Member, Education Committee. 2007-present.

Chair, Membership Committee. 2007-2009.

American Geophysical Union

Member, Panel for Position Statement on Data, 2019.

Association for Information Science & Technology

Chair, US South Chapter, 2022-2024.

Co-Chair, SIG USE Awards Jury. 2014-2016.

Treasurer, SIG USE. 2012-2014.

Member, SIG USE Web Site Committee, 2010-2013.

Reviewer, Papers and Panels/Posters, 2014–2025 Conferences.

Association of Library and Information Science Education

Reviewer, Juried papers, 2010, 2013, 2017-2025 Conferences.

iSchools

Member, iSchool Data Science Curriculum Committee 2020-2022.

Member, iConference Planning Committee. University of Tennessee, 2014 & 2016.

Member, iConference Planning Committee. University of Kentucky, 2013. *Reviewer*, Papers and Posters, 2012–2025 Conferences.

Research Data Alliance

Member, DMP Common Standards WG, 2021-2023.

Member, Education and Training on handling of research data IG, 2020-2023. *Member*, Assessment of Data Fitness for Use Working Group, 2015-2020.

Editorial

Associate Editor, *Telematics and Informatics*, 2019-present.

Co-Editor, *Journal of Education for Library and Information Science Education*, 2026-present.

Editorial Board, *The Electronic Library*, 2023-present.

Editorial Board, *Public Library Quarterly*, 2017-present.

Editorial Board, *Advances in Librarianship*, 2015-present.

Editorial Board, *Journal of Map and Geography Libraries*, 2012-2023.

Best Paper of the Year, Vardakosta, I., Bishop, B. W., & Piekielek, N. (2022). Best Paper of the Year Award for Volume 16. *Journal of Map & Geography Libraries*, 1-3. doi:[10.1080/15420353.2022.2070370](https://doi.org/10.1080/15420353.2022.2070370)

Guest Editor, *Journal of Map and Geography Libraries*. Bishop, B. W. (2016). The education for geographic information: Organization, access, and use. *Journal of Map & Geography Libraries*, 12(3), 229-237. doi: [10.1080/15420353.2016.1238861](https://doi.org/10.1080/15420353.2016.1238861)

Reviewer

Journals

Annual Review of Information Science and Technology;
Canadian Journal of Information and Library Science; *Data Science Journal*; *Energies*;
Environment and Planning C: Politics and Space; *Government Information Quarterly*;
Information Processing and Management; *International Journal of Disaster Risk Reduction*;
International Journal of Geographical Information Science;
International Journal of Library and Information Science;
International Journal of Information Management Data Insights;
International Regional Science Review; *Issues in Science and Technology Librarianship*;
Journal of the American Society of Information Science and Technology;
Journal of Clinical and Translational Science; *Journal of Documentation*;
Journal of Education for Library and Information Science; *Journal of Fish Biology*;
Journal of Geo-Information; *Journal of Map and Geography Libraries*;
Journal of Web Librarianship; *Knowledge Organization*; *Library Hi Tech*;
Library and Information Science Research; *Open Science Journal*; *Patterns*; *PLOS One*;
Public Library Quarterly; *Qeios*; *Research Ethics*; *Remote Sensing*; *Scientific Data*; *Sustainability*;
Telematics & Informatics; *The Electronic Library*; *The Library Quarterly*;
Transportation Research Interdisciplinary Perspectives

Funding agencies

National Science Foundation. Geography and Spatial Sciences (GSS) Program.
Swiss National Science Foundation (SNSF)
Canada Foundation for Innovation
Institute of Museum and Library Services

Other Professional Activities

Current member of:

American Library Association
American Geophysical Union
Association for Information Science &
Technology U.S. Geological Survey.
Community for Data Integration
Research Data Alliance

UNIVERSITY, COLLEGE, AND SCHOOL SERVICE

University Service

Chair, Periodic Post-Tenure Performance Review, 2025-2026.
Member, Tenured Faculty Advisory Council, Office of the Provost, 2023-2025.
Member, Graduate Council, 2023-2026.
Member, Search Committee, UT Oak Ridge Innovation Institute 2021-2022.
Member, Responsible Conduct of Research Guides, 2018-2022.
Member, Institutional Review Board, 2017-2022.
Chair, Research Misconduct Investigation Committee, Spring 2023.
Chair, Research Misconduct Inquiry Committee, June 2018.
Member, SEC Travel Grant Selection Committee, 2014-2016.

College Service

Member, Periodic Post-Tenure Performance Review, 2025-2026.
Chair, Departmental Review Committee (DRC) for Human Subjects Research, 2016-2024.
Member, Faculty Affairs Committee, 2023-2025.
Chair, Graduate Studies Committee, 2024-2026.
Member, Graduate Studies Committee, 2023-2025.
Member, Budget Committee, 2023-2025.
Member, New Building Illustration Working Group, 2023-2025.
Member, Dean's Faculty Advisory Council, 2023-2025.
Member, Departmental Review Committee (DRC), 2014-2016.
Member, Design Committee for New CCI building, 2022-2023.
Member, Research Advisory Committee, 2016-2018.
Member, Ad-hoc Graduate Curriculum Committee, 2017-2019.

Member, Dean's Advisory Council, 2013-2016, 2021-2022, 2022-2023.

Chair, Dean's Advisory Council, 2014-2015.

School Service

Chair, Master's Program Committee, 2023-2026.

Member, Administrative Committee, 2023-2026.

Member, Assessment and Awards Committee, 2023-2026.

Coordinator, *Research Data Management Certificate*, 2022-present.

Member, Faculty Peer Teaching Review Team (Kai Li, SIS), 2025

Chair, Staff Search Committee, 2023.

Chair, TTF Search Committee, 2022-2023.

Member, Strategic Plan Taskforce, 2022-2023.

Member, Undergraduate Program Committee, 2017-2023.

Chair, Faculty Peer Teaching Review Team (Jiangen He, SIS), 2023.

Member, Faculty Peer Teaching Review Team (Ben Horne, SIS), 2023.

Advisor, American Library Association, UT Chapter. 2019-present.

Member, Search Committee, 2021-2022.

Member, Awards Committee, 2020-2021.

Member, Faculty and Doctoral Student Affairs Committee, 2020-2021.

Member, SIS Bylaws Taskforce, 2020-2021.

Member, Faculty Peer Teaching Review Team (Cindy Welch, SIS), 2021.

Member, Faculty Peer Teaching Review Team (Quinten Bernhold, CS), 2020.

Chair, Search Committee, 2019.

Advisor, Special Library Association, UT Chapter. 2014-2019.

Member, Research Advisory Council, 2017-2019.

Member, SIS Bylaws Taskforce, 2018-2019.

Member, Planning and Assessment, 2016-2017.

Chair, Non-thesis Committee, Fall 2016.

Member, Search Committee, 2015-2016.

Member, Faculty Affairs Committee-COA, 2015-2016.

Member, Student Affairs Committee, 2013-2016.

Liaison, Hodges Library, 2015-2016.

Member, ePortfolio Committee, Spring 2015; Spring 2016.

Member, Admissions Committee, 2014-2015.

Member, Comprehensive Exam, Fall 2014; Fall 2016.

Member, Faculty Affairs Committee-CRISP, 2013-2015.

Member, FOTG, 2013-2014.