

Julia Bauder

1807 6th Ave.
Grinnell, IA 50112

641-269-4431
bauderj@grinnell.edu

Education:

M.L.I.S. Wayne State University, Detroit, MI, December 2007.

B.A. Simon's Rock College of Bard, Great Barrington, MA, May 2001.
Politics, Law and Society and Human Services, magna cum laude.
Thesis: *No Place Like Home: A Study of the Affordable Housing Crisis in Southern Berkshire County.*

Professional Experience:

July 2022—Present	Social Studies and Data Services Librarian and Professor, Grinnell College, Grinnell, IA
July 2014—June 2022	Social Studies and Data Services Librarian and Associate Professor, Grinnell College, Grinnell, IA
May 2012—June 2014	Social Studies and Data Services Librarian and Assistant Professor, Grinnell College, Grinnell, IA
July 2008—May 2012	Data Services Librarian and Assistant Professor, Grinnell College, Grinnell, IA
Sept. 2006—Aug. 2007	Graduate Student Assistant, Library and Information Science Program, Wayne State University, Detroit, MI
Jan. 2002—June 2008	Freelance researcher and writer, Wixom, MI

Publications:

Bauder, Julia. "Teaching Data Literacy in a Distrustful Environment: The Role of Critical Data Studies," *Library Trends* 74, no. 3, 2026. <https://doi.org/10.1353/lib.2026.a983005>

Bauder, Julia, and Libby Cave. "Conceptions of Data Literacy in the Statistics Education Literature," *IASSIST Quarterly* 49, no. 4, 2025. <https://doi.org/10.29173/iq1156>

- Bauder, Julia. "How to Determine What Data Literacy Skills You Need." In *Sage Research Methods: Research and Data Literacy* (online resource). Thousand Oaks, CA: SAGE, 2025.
- Bauder, Julia. "How to Understand and Utilize Datasets in Social Science Research." In *Sage Research Methods: Research and Data Literacy* (online resource). Thousand Oaks, CA: SAGE, 2025.
- Bauder, Julia, and Christopher Jones. "Using AI to Turn 19th Century Library Catalogues into Data: Applications and Limitations." In *Library Catalogues as Data: Research, Practice, and Usage*, edited by Paul Gooding, Melissa Terras, and Sarah Ames. London: Facet, 2025.
- Barber, Erika, Julia Bauder, Micki Behounek, Christopher Jones, Kayla Reed, and Elizabeth Rodrigues. *Supporting Diversity through Collection Evaluation, Development, and Weeding: CLIPP #48*. Chicago: Association of College & Research Libraries, 2024.
- Bauder, Julia, managing editor. "Data Literacy" (online module). In Andrew Boney, lead editor, *SAGE Skills: Student Success* (online resource). Thousand Oaks, CA: SAGE, 2022.
- Bauder, Julia, ed. *Teaching Research Data Management*. Chicago: American Library Association Editions, 2022.
- Bauder, Julia, ed. *Data Literacy in Academic Libraries: Teaching Critical Thinking with Numbers*. Chicago: American Library Association Editions, 2021.
- Bauder, Julia. "HathiTrust as a Data Source for Researching Early 19th-Century Library Collections: Identification, Coverage and Methods," *Information Technology and Libraries* 38, no. 4, 2019. <https://ejournals.bc.edu/index.php/ital/article/view/11251>
- Jones, Christopher, Allison Haack, Monique Shore, and Julia Bauder. "Town-Town-Gown Relations: Managing a County-Wide Collaborative Digital Community Archive." In *Brick and Click Libraries: Proceedings of an Academic Libraries Symposium* (19th, November 1, 2019). Maryville, MO: Northwestern Missouri State University, 2019.
- Bauder, Julia. "Data for Discovery." In *New Top Technologies Every Librarian Needs to Know*, edited by Kenneth Varnum. Chicago: American Library Association Editions, 2019.
- Bauder, Julia, and Catherine Rod. "Crossing Thresholds: Critical Information Literacy Pedagogy and the ACRL Framework," *College and Undergraduate Libraries* 23, no. 3 (2016), pp. 252-264.
- Jones, Phillip, Julia Bauder, and Kevin Engel. "Mixed or Complementary Messages: Making the Most of Unexpected Assessment Results," *College & Research Libraries* 77, no. 2 (2016). <http://crl.acrl.org/content/77/2/197.full.pdf+html>

- Bauder, Julia. "Discovery on a Shoestring: Implementing a Full-Functioned Discovery Tool with Free Software and No-Extra-Charge Metadata Sources." In *Exploring Discovery: The Front Door to a Library's Licensed and Digitized Content*, edited by Kenneth Varnum. Chicago: American Library Association Editions, 2016.
- Bauder, Julia, and Emma Lange. "Exploratory Subject Searching in Library Catalogs: Reclaiming the Vision," *Information Technology and Libraries* 34, no. 2 (2015).
<http://ejournals.bc.edu/ojs/index.php/ital/article/viewFile/5888/pdf>
- Bauder, Julia. *The Reference Guide to Data Sources*. Chicago: American Library Association Editions, 2014.
- Bauder, Julia, Beth Bohstedt, and Phillip Jones. "Muchos Mentores en Iowa: The Pedagogy of Student to Student Mentoring in Information Literacy." In *Fiesta de Excelencia: Thirty-ninth National LOEX Library Instruction Conference Proceedings, Fort Worth, Texas, May 5-7, 2011*. Ypsilanti, MI: Eastern Michigan University, 2014.
- Bauder, Julia, and Jenny Emanuel. "Being Where Our Faculty Are: Emerging Technology Use and Faculty Information-Seeking Workflows," *Internet Reference Services Quarterly* 17, no. 2 (2012).
- Bauder, Julia. "Using VuFind, XAMPP, and Flash Drives to Build an Offline Library Catalog for Use in a Liberal Arts in Prison Program," *Code4Lib Journal*, no. 16 (2012).
<http://journal.code4lib.org/articles/6225>
- Bauder, Julia. Review of *The Whole Digital Library Handbook*, *Journal of Web Librarianship* 4, no. 4 (2010).
- Bauder, Julia. "Reprography in Libraries." In *Encyclopedia of Library and Information Sciences*, 3rd ed., edited by Marcia J. Bates and Mary Niles Maack. Boca Raton, FL: CRC Press, 2010. (refereed)
- Bauder, Julia. "Taking the Library Where Our Users Are (Where Is That, Exactly?)" In *Brick and Click Libraries: Proceedings of an Academic Libraries Symposium* (9th, November 6, 2009), edited by Frank Baudino and Connie Jo Ury. Maryville, MO: Northwestern Missouri State University, 2009.
- Bauder, Julia, ed. *Current Controversies: Media Ethics*. Farmington Hills, MI: Greenhaven Press, 2008.
- Bauder, Julia. "The Post-Communist World: Central and Southeastern Europe," in *Gale Encyclopedia of World History: Governments*. Farmington Hills, MI: Gale, 2008.
- Bauder, Julia. Review of *The Librarian's Guide to Online Searching*, *Journal of Web Librarianship* 1, no. 4 (2008).
- Bauder, Julia. Review of *Ubuntu Linux for NonGeeks*, *Technology Electronic Reviews* 14, no. 1 (2007).
- Bauder, Julia, ed. *Current Controversies: Drug Trafficking*. Farmington Hills, MI: Greenhaven Press, 2007.

Bauder, Julia, ed. *At Issue: The Central Intelligence Agency*. Farmington Hills, MI: Greenhaven Press, 2007.

Bauder, Julia, ed. *Current Controversies: Censorship*. Farmington Hills, MI: Greenhaven Press, 2007.

Bauder, Julia, ed. *At Issue: Is Iran a Threat to Global Security?* Farmington Hills, MI: Greenhaven Press, 2006.

Bauder, Julia, ed. *At Issue: Is the Political Divide Harming America?* Farmington Hills, MI: Greenhaven Press, 2006.

Presentations and Poster Sessions:

Bauder, Julia. "What Do We Teach When We Teach Data Literacy?" Presented at the 3rd Research and Information Literacy Skills in the Workplace Seminar, Cape Town, South Africa and online, November 7, 2024. Virtual presentation.

Bauder, Julia, Lynette Hoelter, Steve Pierson, and Dylan Ruediger. "Librarians' Role in Cultivating Data-Literate Citizens." Presented as part of Building Capacity of Academic Librarians in Understanding Quantitative Data, Data Quality Problems, and Evaluating Data Quality: A National Forum, July 27, 2023. Virtual panel.

Bauder, Julia. "Critical Data Studies: Intersections with the Framework for Information Literacy for Higher Education and Opportunities for Enriching Information Literacy Instruction." Presented at the American Library Association Annual Conference, Chicago, IL, June 25, 2023. Refereed poster session.

Bauder, Julia. "Data Literacy as Critical Information Literacy: Teaching Both via the Frame 'Information Creation as a Process.'" Presented at the Southeast Data Librarian Symposium, online, October 14, 2021. Refereed poster session.

Jones, Phillip, Julia Bauder, and Kevin Engel. "Research Literacy in Response to Assessment in Action and the ACRL Framework." Presented at the Iowa Library Association/Association of College and Research Libraries Spring Conference, Ankeny, IA, May 20, 2016.

Bauder, Julia. "Visualizing Better Discovery Layers." Presented at the LITA Forum, Minneapolis, MN, November 15, 2015.

Bauder, Julia. "Using Undergraduate Students to Provide Data Services." Presented at the IASSIST 2015 conference, Minneapolis, MN, June 3, 2015. Refereed poster session.

- Bauder, Julia, Christopher Jones, and Catherine Rod. "Breaking Down Silos: A Community Effort." Presented at the Iowa Library Association/Association of College and Research Libraries Spring Conference, Ankeny, IA, May 2, 2014.
- Bauder, Julia. "Visualizing Solr Search Results with D3.js for User-Friendly Navigation of Large Results Sets." Presented at the Code4Lib 2014 conference, Raleigh, NC, March 26, 2014.
- Jones, Christopher, and Julia Bauder. "Engaging Educational Employment Experiences for Students in Special Collections." Presented at the Association of College and Research Libraries 2013 National Conference, Indianapolis, IN, April 12, 2013. Refereed poster session.
- Bauder, Julia, and Kathy Kamp. "Visualizing Spatial Patterns in the Liberal Arts." Presented at Visual Learning: Transforming the Liberal Arts, Northfield, MN, September 29, 2012.
- Jones, Phillip, Julia Bauder, and Beth Bohstedt. "Muchos Mentores en Iowa: The Pedagogy of Student to Student Mentoring in Information Literacy." Presented at the 2011 LOEX Conference, Fiesta de Excelencia, Fort Worth, TX, May 7, 2011.
- Bauder, Julia. "Teaching Information Literacy during IM/Text Reference Transactions." Presented at the Association of College and Research Libraries 2011 National Conference, Philadelphia, PA, April 1, 2011. Roundtable discussion.
- Bauder, Julia, and Jenny Emanuel. "'Be Where Our Faculty Are': Emerging Technology Use and Faculty Information-Seeking Workflows." Presented at the Association of College and Research Libraries 2011 National Conference, Philadelphia, PA, March 31, 2011. Refereed poster session.
- Bauder, Julia, Beth Bohstedt, and Phillip Jones. "Advice, Empathy and Education: Student to Student Mentoring in Reference Service." Presented at the Iowa Library Association/Association of College and Research Libraries Spring Conference, Pella, IA, March 18, 2011.
- Bauder, Julia. "Taking the Library Where Our Users Are (Where Is That, Exactly?)." Presented at Brick and Click Libraries, Maryville, MO, November 6, 2009.
- Bauder, Julia. "Folksonomies, Wikipedia, and the Semantic Web: Facilitating Culturally Appropriate Subject Access to Information on the Web." Presented at The Ethics of Information Organization, Milwaukee, WI, May 22, 2009.
- Bauder, Julia, and Elizabeth Rodrigues. "Embedded in the Future: Integrating Library Tools in Students' Online Research Environments." Presented at the Iowa Library Association/Association of College and Research Libraries Spring Conference, Waterloo, IA, April 17, 2009.

Professional Service:

Sept. 2023—Nov. 2023	Review panelist, Humanities Connections grant program, National Endowment for the Humanities
July 2022—June 2023	Member, Christian Larew Scholarship Committee, Library Information Technology Association
July 2021—June 2023	Co-Convenor, Digital Scholarship Section Numeric and Geospatial Data Services Discussion Group, Association of College & Research Libraries
July 2019—June 2020	Chair, Ex Libris Student Writing Award Committee, Library Information Technology Association
July 2019—June 2020	Member, Christian Larew Scholarship Committee, Library Information Technology Association
July 2016—June 2017	Chair, Christian Larew Scholarship Committee, Library Information Technology Association
July 2015—June 2016	Member, Christian Larew Scholarship Committee, Library Information Technology Association
July 2015—June 2016	Member, Ex Libris Student Writing Award Committee, Library Information Technology Association
Jan. 2014—Dec. 2014	Chair, Government Documents Round Table of the Iowa Library Association
July 2013-June 2017	Member, CLIP Notes Committee, College Libraries Section of the Association of College and Research Libraries
July 2013-June 2014	Member, LSSI and OCLC Minority Scholarships Committee, Library Information Technology Association
Sept. 2011—May 2016	Library Advisory Committee, Grand View University
April 2010—April 2012	Steering Committee, Iowa Private Academic Libraries
Jan. 2010—Dec. 2010	Chair, Government Documents Round Table of the Iowa Library Association

July 2009—June 2011	Virtual Member, Communications Committee, College Libraries Section of the Association for College and Research Libraries
Jan. 2009—Dec. 2009	Vice Chair/Chair-Elect, Government Documents Round Table of the Iowa Library Association
July 2007—June 2008	Student Reception Committee, New Members Round Table of the American Library Association

Grinnell College Service:

July 2026—June 2027	Chair, Faculty Organization Committee
July 2025—June 2026	Chair-Elect, Faculty Organization Committee
July 2024—June 2025	Admissions and Student Financial Aid Committee
Dec. 2023—Oct. 2024	LMS Selection Committee
July 2022—June 2028	Director of the Data Analysis and Social Inquiry Lab (DASIL)
July 2022—June 2023	Chair, Faculty Organization Committee
Jan. 2022—June 2022	Interim director of the Data Analysis and Social Inquiry Lab (DASIL)
July 2021—June 2022	Chair-elect, Faculty Organization Committee
July 2021—June 2022	Associate Librarian of the College
Aug. 2020—Aug. 2022	Scholarship Selection Committee
Aug. 2019—June 2022	Assessment Committee
July 2018—Feb. 2020	Furniture Sub-Committee, ARH-Carnegie Planning Committee
Aug. 2017—June 2018	Assessment Committee
Aug. 2016—July 2018	Associate Librarian of the College
Oct. 2015—July 2016	Interim Librarian of the College

Jan. 2016—Jan. 2019	CTLA Advisory Board
Jan.—June 2015	Interim director of the Data Analysis and Social Inquiry Lab (DASIL)
August 2014—Jan. 2019	ARH-Carnegie Planning Committee
June 2014—Sept. 2015	Associate Librarian of the College
May—Nov. 2014	Joint Task Force on Salary for Library and Athletics Faculty
July 2013—June 2017	Tutorial and Advising Committee
Aug. 2011—Aug. 2012	Interim director of the Data Analysis and Social Inquiry Lab (DASIL)
July 2010—June 2011	Teacher Education Committee
May 2010—June 2014	Co-leader of the Academic Technology Development Team (ATDT)
Sept.—Nov. 2008	Grinnell College Content Management System (CMS) Selection Committee

Awards:

“Crossing Thresholds: Critical Information Literacy Pedagogy and the ACRL Framework” was named one of the top 20 articles on library instruction for 2016 by the Library Instruction Round Table of the American Library Association, 2017.

Research Award, Iowa Library Association Chapter of the Association of College and Research Libraries, 2016, for “Mixed or Complementary Messages: Making the Most of Unexpected Assessment Results.”

Student Writing Award, Library and Information Science Program, Wayne State University, 2007.

Divisional Prize for the Social Sciences, Simon’s Rock College of Bard, 2001.

Professional Memberships:

American Library Association

Association of College and Research Libraries

International Association for Social Science Information Science and Technology

Core: Leadership, Infrastructure, Futures

Iowa Library Association

Iowa Chapter of the Association of College and Research Libraries

Community Service:

April 2007—May 2008 Volunteer librarian, Oakland County Pioneer and Historical Society,
Pontiac, MI

Sept. 2003—May 2008 Board Member for Publicity and Grants, Hospitality House Food Pantry,
Walled Lake, MI