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Education

1987–1989 Masters of Library and Information Studies, San Jose State University
1977–1981 Bachelor of Arts, Economics, University of Colorado, Boulder

Professional Experience

2017–present Associate Professor and Data Services Librarian, University Library, University of Rhode Island
2008–2017 Head, Library Data Lab, University Library, University of California, Berkeley
2002–2008 Data Librarian, University Library, University of California, Berkeley
1992–2002 Programmer and Survey Administrator, Robert Taylor Associates, Chapel Hill, NC
1996–1999 Programmer/Analyst, Office Of State Planning, State Of North Carolina, Raleigh, NC.
1992–1996 Business and Economics Specialist, State Library Of North Carolina, Raleigh, NC
1990–1991 Technical Librarian (Temporary), International Business Machines Corp., Cary Programming Laboratory, Cary, NC
1989–1990 Medical Librarian, Department Of Family Medicine, University Of North Carolina At Chapel Hill
1989 Research Assistant, School of Medicine, University Of North Carolina At Chapel Hill

Teaching

2017	BIO593: Special Topics in R (co-instructor)	University of Rhode Island
2015	ECON196: Practical Programming for Economics	University of California, Berkeley

Teaching Assistant

2016 NWMEDIA190/290: Making Sense of Cultural Data University of California, Berkeley

Publications

- [1] Archibong, B., **Dekker, H.**, Grawe, N., Olney, M., Rutz, C. & Weiman, D. (2017). Forging on-campus connections to enhance undergraduate student reasoning, writing, and research skills. *The Journal of Economic Education* 48(4), 317-326. <http://dx.doi.org/10.1080/00220485.2017.1353466>
- [2] **Dekker, H.** & Lackie P. (2016). Technical Data Skills for Reproducible Research. *Databrarianship: The Academic Data Librarian in Theory & Practice*. Ed. L. Kellam & K. Thompson. Chicago: ACRL, 2016.
- [3] **Dekker, H.** & Lakos, A. (2004). Portals in Libraries - A Symposium. A Report of the LITA Internet Portals Interest Group Pre-Conference. American Library Association Annual Conference, Orlando, June 2004." *Technical Services Quarterly*. 23(1), 86-95.
- [4] **Dekker, H.** (2003). Real Estate. *Magazines for Libraries*. Ed. C. LaGuardia with B. Katz & L.S. Katz. 12th ed. New York: Bowker, 2003, p. 887-9
- [5] Wildemuth B., de Blik, R., Friedman C., & **Dekker, H.** (1990). Measures of Success in Searching a Full-text Fact Base. *ASIS '90: Proceedings of the 53rd Annual Meeting of the American Society for Information Science*, Toronto, November 4-8, 1990, 27, 104-109.

Conference Presentations, Panels, Workshops, and Posters

- [1] **Dekker, H.**, Bordelon, B., O'Reilly, R., Herndon, J. (2017). "Developing academic library data collections: a discussion of current practices." Panel at IASSIST Annual Conference, Lawrence, KS. May 26.
- [2] **Dekker, H.** (2017). Beyond Research Data Management: Emerging Trends in Library Support for Computational Research. Presentation at CNI Spring 2017 Annual Membership Meeting. Albuquerque, NM, 4 April 2017.
- [3] **Dekker, H.** & Dennis, T (2016). Jupyter Jumpstart: An Introduction to Literate Programming. Workshop at European Automation Group. Copenhagen, Denmark, 6 June 2016.
- [4] **Dekker, H.** (2016). Roles for the Data Services Community in Promoting Openness and Integrity in Social Science Research. Presentation at IASSIST Annual Conference. Bergen, Norway, 2 June 2016
- [5] **Dekker, H.** (2016). Text Processing with Regular Expressions. Workshop at IASSIST Annual Conference. Bergen, Norway, 31 May 2016.
- [6] Archibong, B., **Dekker, H.**, Grawe, N., Olney, M., Rutz, C. (2015). Forging On-Campus Connections to Enhance Undergraduate Research Skills. Panelist at Conference on Teaching and Research in Economic Education, Minneapolis, MN, 28 May 2015.

- [7] **Dekker, H.** (2015). Experience Matters: An Analysis of the Changing Composition of ARL Member Library Professional Staff. Presentation at ACRL 2015. Portland, OR, 26 March 2015.
- [8] **Dekker, H.** (2015). Ramping Up Your Analytics Skills. Presentation at ALA Annual. San Francisco, CA, 28 June 2015.
- [9] **Dekker, H.** (2014). Case Study: Data Recovery Using Python. Lightning talk at ALA Annual. Las Vegas, NV, 28 June 2014.
- [10] **Dekker, H.** (2013). The Growing Impact of R on E-Scholarship. Lightning talk at Digital Library Federation Forum. Austin, TX, 5 November 2013.
- [11] **Dekker, H.** (2013). Survival Analysis of Attrition Patterns in Early Career Librarians. Poster at Qualitative and Quantitative Methods in Libraries, Rome, Italy, 6 June 2013.
- [12] Brennecke, C., Chou, C., **Dekker, H.**, & Lackie, P. (2012). Online Data Tools for Curricular Use: Raising the Bar on Data Literacy for Undergraduates. Panelist at IASSIST Annual Conference, Washington DC, 6 June 2012.
- [13] **Dekker, H.** (2012). An Introduction to R. Workshop at European Library Automation Group. Universitat de les Illes Balears, Palma de Mallorca, Spain, 15 May 2012.
- [14] **Dekker, H.** (2011). Professional Roles in Research Libraries. Panelist at ARL Seventh Annual Leadership Symposium, San Diego, CA, 7 January 2011.
- [15] **Dekker, H.** (2010). Using Web-based Software to Promote Data Literacy in a Large Enrollment Undergraduate Course. Presentation at IFLA General Conference, Gothenburg, Sweden, 10-15 August 2010. Retrieved from <http://conference.ifla.org/past-wlic/2010/86-dekker-en.pdf>.
- [16] **Dekker, H.** & Silva, J. (2010). Promoting Quantitative and Statistical Literacy Through Library-based Instruction. Workshop at LOEX of the West. Calgary, AB, 12 June 2010.
- [17] **Dekker, H.** (2010). Do-it-yourself Cloud Computing with Apache and R. Presentation at Code4Lib 2010. Asheville, NC, 23 February 2010.
- [18] **Dekker, H.**, Ruus, L., Stephenson, L., & Stiles, J. (2009). Semi-Permeable Boundaries Among Institutions. Panelist at IASSIST Annual Conference. Tampere, Finland, 27 May 2009.
- [19] **Dekker, H.** (2008). Programming Literacy: Who Needs to Have It, How Should It Be Taught? Presentation at Stanford Open Source Lab (un)Conference. Palo Alto, CA, 14 November 2008.
- [20] **Dekker, H.** (2008). Google Visualization Tools. Presentation at Mashup the Library. Santa Clara, CA, 25 July 2008.
- [21] **Dekker, H.** & Dennis, T. (2007). Finding Your Audience Using Google Analytics. ? Presentation at Technology and Library Services Symposium, Princeton, NJ, 15 March 2007.
- [22] **Dekker, H.** (2007). UC Berkeley Libraries CD-ROM Redigitization Project (CDRIP). Presentation at Electronic Resources and Libraries. Atlanta, GA, 22 February 2007.
- [23] **Dekker, H.** et al. (2006). Data Services in an Academic Library Setting. Panelist 108th CLA Annual Conference. Sacramento, CA, 11 November 2006.
- [24] **Dekker, H.** et al. (2005). Empirical Desires, Realized Dreams: Quantitative and Qualitative Research in the Era of No Child Left Behind. Panelist at ALA Annual Conference 2005. Chicago, IL, 25 June 2005.

- [25] **Dekker, H.** (2005). An Assessment of Virtual Data Center as a Tool for Dissemination and Digital Preservation of Social Science Data. Presentation at IASSIST Annual Conference. Edinburgh, Scotland. 26 May 2005.
- [26] **Dekker, H.** (2004). Can DDI Records Be Accurately Transformed to Catalog-ready MARC 21 Format?. Presentation at IASSIST Annual Conference. Madison, WI. 27 May 2004.

Professional Service

- Catalyst Program Member, Berkeley Initiative for Transparency in the Social Sciences (BITSS). 2016 - present.
- Administrative Committee Member at Large (U.S.), International Association for Social Science Information Services and Technology (IASSIST). 2009 - present.
- Planning Committee, IASSIST 2008, Stanford University, 2007 - 2008.
- External Peer Reviewer, Miami University, Ohio, 2006.
- Vice-Chair, ALA/LITA Internet Portals Interest Group, 2004 - 2005.

Computing Skills

CSS, Drupal, Excel, Git, HTML, Perl, PHP, Python, Qualtrics, R, Stata, SQL, Tableau, Vim, XML