

RACHEL IVY CLARKE

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EDUCATION

2016	Ph.D. Information Science	University of Washington
	Dissertation title: “It’s Not Rocket Library Science: Design Epistemology and American Librarianship”	
	Advisor: Allyson Carlyle	
2013	M.S.I.S	University of Washington
2008	M.L.I.S	San José State University
2000	B.A. English	California State University, Long Beach
1998	A.A. English	Long Beach City College

ACADEMIC APPOINTMENTS

2016-	Assistant Professor	Syracuse University School of Information Studies
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PUBLICATIONS

Peer-Reviewed Journals

- 2015 Lee, J. H., **Clarke, R. I.** & Rossi, S. “A Qualitative Investigation of Users’ Video Game Information Needs and Behaviours.” *Journal of Information Science*. In press.
- Lee, J. H., **Clarke, R. I.** & Kim, Y. S. “Video game information needs and game organization: differences by sex and age.” *Information Research* 20(3), paper 683. <http://InformationR.net/ir/20-3/paper683.html>
- Clarke, R. I.**, Lee, J. H. & Clark, N. “Why Video Game Genres Fail: A Classificatory Analysis.” *Games & Culture*. DOI: 10.1177/1555412015591900
- Jett, J., Sacchi, S., Lee, J.H., and **Clarke, R. I.** “A Conceptual Model for Video Games and Interactive Media.” *Journal of the Association for Information Science & Technology* 67(3): 505-517. DOI: 10.1002/asi.23409
- Lee, J.H., **Clarke, R. I.** and Perti, A. “Empirical Evaluation of Metadata for Video Games and Interactive Media.” *Journal of the Association for Information Science & Technology* 66(12): 2609-2625. DOI: 10.1002/asi.23357

- Clarke, R. I.** "Breaking Records: The History of Bibliographic Records and Their Influence in Conceptualizing Bibliographic Data." *Cataloging & Classification Quarterly* 53(3/4): 286-302. DOI: 10.1080/01639374.2014.960988
- 2013 **Clarke, R.I.** "Color By Numbers: An Exploration of the Use of Color as Classification Notation." *Art Documentation* 32 (2): 222-238.
- Lee, J.H., Tennis, J.T., **Clarke, R.I.** & Carpenter, M. "Developing a Video Game Metadata Schema for the Seattle Interactive Media Museum." *International Journal on Digital Libraries*, 13(2): 105-117.
- 2009 **Clarke, R.** "Preservation of Mixed-Format Archival Collections: A Case Study of the Ann Getty Fashion Collection at the Fashion Institute of Design and Merchandising." *The American Archivist* 72 (1): 185-196.

Book Chapters

- 2017 **Clarke, R. I.** and Bell, S. "Transitioning from the MLS to the MLD: Integrating Design Thinking and Philosophy into Library and Information Science Education." In Sarin, L.C., Percell, J., Jaeger, P.T. and Bertot, J.C. (eds.) *Re-Envisioning the MLIS: Perspectives on the Future of Library and Information Science Education*, Advances in Librarianship Volume 42, Emerald Publishing (accepted).
- 2015 **Clarke, R. I.** "Beyond Buildings: A Design-Based Approach to Future Librarianship." In Eden, B. (ed.) *Leading the 21st-Century Academic Library: Successful Strategies for Envisioning and Realizing Preferred Futures*. Lanham, MD: Scarecrow Press.
- 2010 **Clarke, R.** "Cataloging and Classification for Art and Design School Libraries: Challenges and Considerations." In Glassman, P. and Gluibizzi, A. (eds.) *Handbook of Art and Design Librarianship for Higher Education*, London: Facet.

Peer-Reviewed Conference Proceedings

- 2015 **Clarke, R. I.** and Lee, J.H. "User Perceptions of Associative Thesaural Relationships: A Preliminary Study." In *Proceedings of the iConference 2015*, Newport Beach, California. <http://hdl.handle.net/2142/73465>

- 2014 Lee, J.H., **Clarke, R.I.**, Jett, J. & Sacchi, S. "Relationships among Video Games: Existing Standards and New Definitions." In *ASIS&T 2014: Proceedings of the 77th ASIS&T Annual Meeting*: Silver Spring, Maryland: American Society for Information Science and Technology.
- Lee, J.H., **Clarke, R. I.** and Perti, A. "Metadata for Digitally Distributed Video Games at the Seattle Interactive Media Museum." In Proctor, N. and Cherry, R. (eds.) *Museums and the Web 2014*: Silver Spring, Maryland: Museums and the Web.
- Lee, J.H., Karlova, N., **Clarke, R.I.**, Thornton, K. and Perti, A. "Facet Analysis of Video Game Genres." *Proceedings of the iConference 2014*: Berlin, Germany: 125-139.
- 2012 Lee, J.H., Tennis, J.T. and **Clarke, R.I.** "Domain Analysis for a Video Game Metadata Schema: Issues and Challenges." In Zaphiris, P., Buchanan, G., Rasmussen, E., Loizides, F. (Eds.) *Theory and Practice of Digital Libraries 2012, Lecture Notes in Computer Science*, 7489: 280-285.

Peer-Reviewed Conference Posters

- 2016 **Clarke, R.I.** "Where Do Librarians Come From?: A Pilot Study Investigating the Educational and Disciplinary Backgrounds of MLIS Applicants." Presented at the Association for Library and Information Science Education conference, Boston, Massachusetts, January 5-8.
- 2015 **Clarke, R. I.** "Designing Disciplinary Identity: An Analysis of the Term 'Design' in Library and Information Science Vocabulary." In *ASIS&T 2015: Proceedings of the 78th ASIS&T Annual Meeting, St. Louis, Missouri*. Silver Spring, Maryland: American Society for Information Science and Technology.
- 2014 **Clarke, R.I.** "Find, Identify, Select...Socialize?: Alternative Objectives of Library Catalogs." In *ASIS&T 2014: Proceedings of the 77th ASIS&T Annual Meeting, Seattle, Washington*. Silver Spring, Maryland: American Society for Information Science and Technology.
- Clarke, R. I.**, Lee, J.H., Jett, J. & Sacchi, S. "Exploring Relationships Among Video Games." In *Proceedings of the 2014 IEEE/ACM Joint Conference on Digital Libraries*, London, England.
- 2013 **Clarke, R.I.**, Carlyle, A., Fox, V., Weiss, P. J., & Gandour-Rood, E. "Everyday Cataloger Concerns: Focus on Education." Presented at the Association for Library and Information Science Education conference, Seattle, Washington.

2012 **Clarke, R.I.** & Lee, J.H. "Can You Relate? A Study of User Perceptions of Thesaural Subject Relationships." In *ASIS&T 2012: Proceedings of the 75th ASIS&T Annual Meeting*: Silver Spring, Maryland: American Society for Information Science and Technology.

Clarke, R.I. "Color By Numbers: Exploring Color as Classification Notation." In *Proceedings of the 2012 iConference*: New York, New York, Association for Computing Machinery: 484-485.

Professional Publications

2013 **Clarke, R.I.** "Picturing Classification: The Evolution and Use of Alternative Classification in Dutch Public Libraries." *Public Libraries* 52(2): 34-37.

2007 **Clarke, R.** "LISSTEN Library Tours: University of California, Riverside." *The Call Number XIV* (2): 7.

CREATIVE WORK

Solo Exhibitions

2010 The Visual Display of Quilted Information. Brewery Artwalk, Los Angeles, California, April 16-17.

2009 You Are Here: Explorations in Textile Art Inspired by Architectural Details at the Brewery Arts Complex. Brewery Artwalk, Los Angeles, California, October 9-10.

2006 Fashioning Community. Burning Man, Black Rock City, Nevada, August 28-September 4.

Group Exhibitions

2014 "Hidden Facets." *VIEWPOINTS*. Henry Art Gallery, Seattle, Washington. June 6-September 9. *Invited contribution*.

2012 Hall Health Primary Care Center student works. University of Washington, Seattle, Washington. *Added to permanent collection*.

2010 Images: The Best of Today's Traditional and Contemporary Quilts. Lowell Quilt Festival, Lowell, Massachusetts, August 12-14.

New From Old. Alliance for American Quilts, Columbus, Ohio; Knoxville, Tennessee; and online. Various dates. *Honorable Mention winner*.

Denver National Quilt Festival V. Denver Merchandise Mart, Denver, Colorado, April 29-May 2.

More Than Fiber. GoggleWorks Center for the Arts, Reading, Pennsylvania, March 4-April 18. Juried by Warren Selig.

Fiction

- 2006 “Slow Starvation.” *Alimentum*, vol. 3.
- 2001 “Blackeye.” In *Let Go of My Ear, I Know What I’m Doing*, Vol. 2. Portland, Oregon: Sulisa Publishing.
- 1999 “Aftershocks.” In *Expect Aftershocks: an Anthology of Stories about Earthquakes by New Writers*. Epicenter Press.
- “Strange Place.” In *Double Down #1*. Long Beach, California: Epicenter Press.

AWARDS & HONORS

- 2010 Top Incoming Student Award
University of Washington Information School
- 2008 Ken Haycock Award for Exceptional Professional Promise
San José State University School of Library and Information Science

GRANTS & FELLOWSHIPS

- 2016 American Dissertation Fellowship, \$20,000¹
American Association of University Women
- 2015 Society of Mayflower Descendants in the State of Illinois Fellowship, \$2500
Newberry Library
- 2013 Empirical Investigation of User Requirements for Video Game Metadata
Co-authored with Jin Ha Lee, University of Washington Information School
University of Washington Provost (Bridge Funding) \$45,457
University of Washington Royalty Research Fund, \$39,857²
- Travel Grant, \$750
Society for the History of Technology

¹ awarded but declined in favor of position at Syracuse University

² awarded but declined in favor of Bridge Funding

- Doctoral Colloquium Bursary, \$250
North American Symposium on Knowledge Organization
- 2007 Karen Sternheim Memorial Scholarship, \$3000
Special Libraries Association Southern California Chapter
- 1999 Alice C. Wright Creative Writing Scholarship, \$250
Long Beach City College
- 1997 Alice C. Wright Creative Writing Scholarship, \$500
Long Beach City College

INVITED TALKS

- 2016 “From ‘Design Thinking’ to ‘Design Knowing’: Reconceptualizing Librarianship as a Design Discipline.” Blended Librarian webinar, May 12.
- “Beyond Library Science: Reexamining Librarianship from a Design-Based Perspective.” Syracuse University School of Information Studies Brown Bag Seminar Series, February 4.
- 2015 “Design Epistemologies and American Librarianship: The Wicked Problem of Poole’s Index.” Newberry Library Colloquium, September 9; reprised September 19 by popular request.

CONFERENCE ACTIVITY & PARTICIPATION

Juried Papers

- 2016 **Clarke, R. I.** “Designing the Future of Librarianship.” Association for Library and Information Science Education annual conference, Boston, Massachusetts, January 5-8.
- 2014 **Clarke, R. I.** “Breaking Records: The History of Bibliographic Records and Their Influence in Conceptualizing Bibliographic Data.” Faster, Smarter and Richer: Reshaping the Library Catalog, Rome, Italy, February 27-28.
- 2013 **Clarke, R. I.** “The Power of the Card Catalog: Affordances, Evolution, and Identity in American Librarianship.” Society for the History of Technology annual meeting, Portland, Maine, October 10-12.
- 2008 **Clarke, R. I.** “Radical Conformity: Fashion Trends at Burning Man.” Popular Culture Association National Conference, San Francisco, California, March 19-22.

Talks & Presentations

- 2012 Carlyle, A., **Clarke, R.I.**, Weiss, P. J. and Fox, V. “Everyday Cataloger Concerns: A Research-Based Agenda for Library Cataloging.” Cataloging and Metadata Management Section Cataloging and Classification Research Interest Group, ALA Annual Conference, Anaheim, California, June 21-26.
- 2010 **Clarke, R. I.** “Avant-Garde Cataloging: Pushing the Boundaries of Traditional Cataloging to Better Serve Arts Library Patrons.” ACRL Arts Section Virtual Discussion Forum, ALA Midwinter, Boston, Massachusetts, January 15-18.

Workshop Participation

- 2012 **Clarke, R.I.** “Materiality, Juxtaposition, and Discovery: The Case for Libraries.” Materials to Materiality: Connecting Practice and Theory in HCI, ACM SIGCHI, Austin, Texas, May 5-10.

Doctoral Colloquia

- 2013 North American Symposium on Knowledge Organization, Milwaukee, Wisconsin, June 13-14.
- 2012 iConference 2012, Toronto, Canada, February 7-10.

TEACHING EXPERIENCE

University of Washington Information School

Instructor of Record

	<i>Date</i>	<i>Program</i>	<i>Format</i>
<i>Catalogs, Cataloging, and Classification</i>	Fall 2015	MLIS	On campus
	Spring 2015	MLIS	Online
<i>Organization of Information Resources</i>	Winter 2015	MLIS	On campus
	Winter 2013	MSIM	On campus
	Winter 2012	MSIM	On campus

<i>History & Foundations of Libraries & Librarianship</i>	Spring 2014	MLIS	Online
<i>Design and Construction of Indexing Languages</i>	Spring 2013	cross-program	On campus

Teaching assistance (TA)

	<i>Date</i>	<i>Program</i>	<i>Format</i>
<i>Project Management for Informatics</i>	Fall 2014	BS Informatics	On campus
<i>Design Methods for Interactive Systems</i>	Fall 2012	MSIM	On campus
<i>Research Methods for Information Professionals</i>	Spring 2012	MSIM	On campus
<i>Design Thinking</i>	Fall 2011	BS Informatics	On campus
<i>Organization of Information Resources</i>	Spring 2011	MLIS	Online
	Winter 2011	MSIM	On campus
<i>Information Resources, Services, and Collections</i>	Fall 2010	MLIS	On campus

RESEARCH EXPERIENCE

University of Washington Information School

Research assistantships

- 2013-2014 Empirical Investigation of User Requirements for Video Game Metadata
Conduct semi-structured interviews; large scale survey design & deployment; qualitative coding; data analysis
- 2012-2013 ChronoZoom
(in partnership with Outercurve Foundation and Microsoft Research)
Content analysis, metadata design, and user interface design & testing
- 2011-2013 Everyday Cataloger Concerns,
Focus group moderation; qualitative coding; data analysis

PROFESSIONAL EXPERIENCE

OCLC, Inc.

2012 Training Intern
Design and create self-paced online tutorials; descriptive analysis of survey data

Fashion Institute of Design & Merchandising

2005-2010 Catalog Librarian
Catalog materials in all formats; train and supervise cataloging staff; perform reference service, bibliographic instruction and information literacy instruction

Veer, Inc.

2008-2010 Keyworder
Image cataloging and controlled vocabulary maintenance

Los Altos Trophy

2001-2005 Graphic Artist
Graphic design for promotional products and awards; digital asset management

Barnes & Noble Booksellers

1996-2001 Bookseller/Café Manager
Cashiering, readers' advisory, visual merchandising, and employee management

PROFESSIONAL SERVICE

2015 Reviewer, *Journal of the Association for Information Science & Technology (JASIST)*

2012- Reviewer, *Art Documentation*

2011 Reviewer, *Archival Science*

2015 Member, Program Committee for ASIS&T SIG/CR conference workshop

2008-2010 Member, Task Force on Competencies and Education for a Career in Cataloging, American Library Association, Association for Library Collections and Technical Services

DEPARTMENTAL SERVICE

University of Washington Information School

- 2012 Search Committee Member, Information Management Candidate Search
- 2011-2013 Treasurer, Doctoral Student Association

MEMBERSHIPS

- since Special Libraries Association
- 2007 American Library Association
- 2008 Association for Library Collections and Technical Services
- 2009 Art Libraries Society of North America
- 2011 International Society for Knowledge Organization
- 2012 Association for Information Science & Technology
- 2015 Association for Library and Information Science Education