

Kai Li

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<http://kaili.us>

RESEARCH INTERESTS

Research Data Reuse, Metadata, Scholarly Communication, and Digital Humanities

EDUCATION

- 2015- *PhD, Information Studies*; College of Computing and Informatics, Drexel University, Philadelphia PA
- 2012-2013 *Master of Science, Library and Information Science*; School of Information Studies, Syracuse University, Syracuse NY
- 2003-2007 *BA, History*; School of History, Beijing Normal University, Beijing, China

RESEARCH EXPERIENCE

- 2015- *Graduate Research Assistant*; Drexel University
- Develop visual ontology of scientific software reuse
 - Developed metadata quality evaluation framework for IMLS Continued Education Repository project
- 2012-2014 *Research Assistant*; Syracuse University
- Conducted statistical analysis and create visualization based on user data of Zooniverse
 - Conducted studies on interoperability of scientific metadata standards

PUBLICATIONS AND PAPERS

Refereed Journal Papers

- Hu, X. J. & Li, K. (2010). Forty Years of MARC and Beyond. *Journal of Library Science in China*, 36(2), 83-89. *(Text in Chinese)*

Refereed Conference Papers

- Li, K., Greenberg, J., & Lin, X. (2016). Software Citation, Reuse and Metadata Considerations: An Exploratory Study Examining LAMMPS. In *Proceedings of the Annual Meeting of the Association for Information Science and Technology*.
- Qin, J., & Li, K. (2013). How portable are the metadata standards for scientific data? a proposal for a metadata infrastructure. In *Proceedings of the International Conference on Dublin Core and Metadata Applications* (pp. 25–34). [Link](#)

Non-Refereed Conference Presentations

- Li, K. (2012, June 24). RDA in China. ALA 2012 Annual Conference, Anaheim, California. Invited by Association for Library Collections & Technical Services (ALCTS), American Library Association (ALA). ([Slides](#))

TEACHING EXPERIENCE

2015 *Teaching Assistant*; Drexel University

- CI101: Introduction to Computing and Informatics (Fall, 2015)

GRANTS AND GIFTS

2016-2017 *RDA/US Data Share Fellowship*; Research Data Alliance (Awarded \$10,000 plus travel support)

PROFESSIONAL EXPERIENCE

2014-2015 *Market Research and Metadata Lead*; Coach360.net

- Conducted sport market research and visualized the findings
- Developed sport taxonomy for sports coaching and learning materials

2014-2015 *Cataloger*; Ingram Content Group

- Performed original and copy cataloging, subject analysis, and shelflist based on national and local standards
- Proofread cataloging records made by other catalogers, and trained new catalogers

2012 *Internship*; New York Heritage Project

- Digitized special collections and created metadata records for Syracuse University College of Law Annual Bulletins Collection

2007-2012 *Cataloging Librarian*; Capital Library of China, Beijing, China

- Performed original and copy cataloging and subject analysis using national and local standards

SERVICE

2016 *Student volunteer*; iConference

- Assisted proofreading and editing conference proceeding

2013-2014 *Volunteer*; New Member Interest Group, Association for Library Collections and Technical Services

- Organized monthly webinars, and managed social network for the group

2013-2014 *Volunteer*; Chinese-American Librarians Repository Taskforce, Chinese American Librarians Association

- Developed CALA Academic Resource and Repository System