I. EDUCATION

M.L.I.S. (2003) San Jose State University, San Jose, CA. Beta Phi Mu. **Subject**: Library & Information Science

J.D. (1983) University of California, Berkeley (Berkeley Law), Berkeley, CA. **Subject**: Law

B.A. (1979) University of California, Santa Cruz. Santa Cruz, CA. Subject: Anthropology

II. EMPLOYMENT

| Professor and Director of the Law Library William A. Wise Law Library, University of Colora Boulder CO | do Law School, July 2018 - current |
|--|---|
| Associate Professor and Director of the Law Library, William A. Wise Law Library, University of Colora Boulder CO | ido Law School, July 2011 to June 2018 |
| Faculty Services Librarian and Adjunct Professor of Law, University of California, Hastings College of the Law, San Francisco CAOctober 2007 to June 2011 | |
| Reference Librarian and Adjunct Professor of Law, University of California, Hastings | |
| College of the Law, San Francisco CA | January 2002 to September 2007 |
| Assistant Librarian, California Judicial Center Library, San Francisco CA | January 2001 to December 2001 |
| Sole Practitioner, Oakland CA | 1992 to 2000 |
| Associate Attorney, Bell, Rosenberg & Hughes, Oaklan | d CA 1984 to 1991 |
| Associate Attorney, Hetland & Hansen, Berkeley CA | 1983 to 1984 |

III. BIBLIOGRAPHY

A. Books:

The Boulder Statements on Legal Research Education: The Intersection of the Intellectual and the Practical, Buffalo, New York: William S. Hein Publishing, Inc., 2014 (Susan Nevelow Mart, editor) 280 pp.

How Courts and Judges Work: HALT's Guide to America's Civil Justice System, Chuck Marcus, Susan Nevelow Mart, Vince Moyer and Julie Horst. New York: HALT, 2005, 235 pp.

B. Chapters and Articles:

"Hunting and Gathering on the Legal Information Savannah," with Adam Litzler and David Gunderman, *forthcoming*, 114 Law Libr. J. 1 (2022).

"The Algorithm as a Human Artifact: Implications for Legal [Re] Search," 109 *Law Library Journal* 387-422 (2017) 47 pp. *Law Library Journal* Article of the Year.

"The Legal Research Process," in Steven M. Barkan, Barbara A. Bintliff, and Mary Whisner, *Fundamentals of Legal Research*, 10th ed., Eagan, MN: Foundation Press, 14-20 (2015) (invited).

"[Dis] Informing The People's Discretion: Judicial Deference Under The National Security Exemption of the Freedom of Information Act." 66 *Administrative Law Review* 725-785 (2014) (second author Tom Ginsburg).

"Teaching the Benefits and Limits of Human Classification and Machine Algorithms: Theory and Practice," in *The Boulder Statements on Legal Research Education: The Intersection of the Intellectual and the Practical*, Susan Nevelow Mart, editor. Buffalo, New York: William S. Hein Publishing, Inc., 153-174 (2014).

"The Case for Curation: The Relevance of Digest and Citator Results in Westlaw and Lexis." 32 Legal Reference Services Quarterly 13 - 53 (2013).

"The Relevance of Results Generated by Human Indexing and Computer Algorithms: A Study of West's Headnotes and Key Numbers and Lexis's Headnotes and Topics." 102 *Law Library Journal* 221-249 (2010).

"The Internet's Public Domain: Access to Government Information on the Internet." *Journal of Internet Law.* (12:9) 2009. 3-13. (invited).

"The Chains of the Constitution and Legal Process in the Library: A Post-Patriot Reauthorization Act Assessment." 33 *Oklahoma City University Law Review* 435-503 (2008).

"Documents, Leaks and the Boundaries of Expression: Government Whistleblowing in an Over- Classified Age." 35 Documents to the People 30-36 (2007).

"Cite Checking: A Brave New World," 25 Leg. Information Alert 1, 4-5, 8-9 (2006).

"Let the People Know the Facts: Can Government Information Removed From the Internet Be Reclaimed?" 98 *Law Library Journal*. 1-31 (2006). Law Library Journal Article of the Year.

"Using Blogs at the Reference Desk." *The Law Library* 2006: *Skills, Strategies & Solutions*, New York: Practicing Law Institute 49-60 (2006).

"Protecting the Lady from Toledo: Post-USA Patriot Act Electronic Surveillance at the Library." 96 *Law Library Journal*.449-473 (2004). Law Library Journal Article of the Year.

"The Right to Receive Information." 95 Law Library Journal 175-189 (2003).

C. Shorter Publications and Standards

"Inside the Black Box of Search Algorithms," 24 AALL Spectrum 10, 2019, with Joe Breda, Ed Walters, Tito Sierra, *et al.*

"Results May Vary", A.B.A. J., Mar. 2018, at 48-53.

"Two Pedagogies in Search of Synergy," 22 AALL Spectrum 24, 2017, with Lisa Schultz.

"Comment and Response: Surgical Residents and Medical Malpractice, JAMA Surgery, Jan. 24, 2018, with Adam C. Schaffer and McKinley Glover.

"Research Algorithms Have a Point of View: The Effect of Human Decision Making on Your Search Results," THE COLORADO LAWYER, October 2017 at 10-13.

"Every Algorithm Has a POV," AALL Spectrum, Vol. 22 no. 1, at 40-44.

"Boulder Statement on Legal Research," *The Conference on Legal Information: Scholarship and Teaching*, Eighth Conference: Boulder at Pritzker Legal Research Center. Northwestern School of Law, Chicago, IL, 2016 https://lawlibrary.colorado.edu/boulder-conferences-legal-informationscholarship-and-teaching.

"Research Strategies Using Headnotes: Citators and Relevance," THE COLORADO LAWYER, July 2015 at 123-126.

"A Report on the Qualitative Responses from the Practitioners on Legal Research Practices and Opinions of New Associates Research Skills," ALL-SIS Task Force on Identifying Skills and Knowledge for Legal Practice, (Chair and Co-author with Committee), American Association of Law Libraries, June 2015.

"A Comparison of Responses from Attorneys and from Law Librarians on Legal Research Practices and Expectations for New Associates," ALL-SIS Task Force on Identifying Skills and Knowledge for Legal Practice, (Chair and Co-author with Committee), American Association of Law Libraries, June 2014. http://www.aallnet.org/sections/all/storage/committees/practicetf/ Task-Force-Report-June-10-2014.pdf.

"UELMA – Another First for Colorado," THE COLORADO LAWYER, May 2014 at 83.

"A Study of Attorneys' Legal Research Practices and Opinions of New Associates' Research," ALL-SIS Task Force on Identifying Skills and Knowledge for Legal Practice, (Chair and Co-author with Committee), American Association of Law Libraries, June 2013._

<u>http://www.aallnet.org/sections/all/storage/committees/practicetf/</u> final-report-07102013.pdf.

"AALL Legal Research Competencies and Standards for Law Student Information Literacy" (co-author, American Association of Law Libraries (2012) http://www.aallnet.org/Archived/Leadership-Governance/policies/PublicPolicies/policy-lawstu.html.

"Boulder Statement on Legal Research Pedagogy: COACh Template," *The Conference on Legal Information: Scholarship and Teaching*, Third Conference: Boulder at Drexel School of Law, Philadelphia., PA, 2011 and Fourth Conference: Boulder at Harvard Law School, Boston MA, 2012 (original drafter and signatory).

https://lawlibrary.colorado.edu/sites/default/files/images/docs/conferen ce_on_le gal_information_coach_template.pdf.

"Disappearing Government Information and the Internet's Public Domain, 36 Administrative & Regulatory Law News 5-7 (Spring 2011) (invited).

"Boulder Statement on Legal Research Pedagogy," *The Conference on Legal Information: Scholarship and Teaching*, University of Colorado Law School, Boulder, CO, July, 2010 (original drafter and signatory).

http://www1.law.umkc.edu/faculty/callister/Pubs/BB--2010_Signature_Pedagogy_Statement.pdf.

"Boulder Statement on Legal Research Education," *The Conference on Legal Information Scholarship and Teaching*, University of Colorado Law School. Boulder, CO, June 2009. (original drafter and signatory).

http://www.colorado.edu/law/events/legalResearchEducation.pdf

"White Paper: Partnership and Solutions for Preparing Job-Ready Attorneys," Eagan MN: Thomson/West. 2008, *available at* west.thomson.com/support/librarian/event/AALLwhitepaper.pdf "Sunshine Week Highlights Access to Government Information – And You Can Participate," *San Francisco Daily Journal*. February 22, 2007, at 5. http://nocall.org/djupdate/2007/SunshineWeek.html.

D. Book Reviews:

"Blacked Out: Government Secrecy in the Information Age." *Journal of Archival Organization*. 5:3 (2008). 92-94. (Invited).

E. Dissertation

"The Evolution of Subsistence Strategies in Late Pleistocene Egypt." Submitted in fulfillment of the Bachelor of Arts Degree, Anthropology Board, University of California, Santa Cruz. May 3, 1979. pp. 178. (Highest Honors).

IV. Presentations/Panels

National or International

"Brief Analyzers: The Next Level of Bots Doing Legal Research," American Association of Law Libraries Annual Meeting, July 22, 2021 (panelist), competitively chosen presentation).

"Coded Bias Screening and Discussion," a joint presentation by the Legal Information to the Public Special Interest Section of the American Association of Law Libraries, the Law Librarians of New England, and the Research Crits Caucus of the American Association of Law Libraries, June 11, 2021 (invited panelist), virtual presentation.

"Virtual Symposium on Citation and the Law," Lillian Goldman Law Library, Yale Law School, , April 23 and April 24, 2021 (invited moderator and reviewer), virtual conference.

"Algorithmic Responsibility, Algorithmic Bias," American Bar Association Tech Show, March 11, 2021 (invited presenter), virtual conference.

"Advances in Legal Tech," panel at the University of Cincinnati College of Law's Corporate Law Symposium, March 11, 2021 (invited panelist), virtual conference.

Philadelphia

"The Algorithm as a Human Artifact: Considerations for Researchers in the Federal Courts," Federal Court Library Conference: Embrace Your Present, Envision the Future, July 28, 2020 (virtual) (invited speaker).

"Roundtable: The Duty of Technology Competence: Understanding the Standards and Preparing Our Students," panelist, Association of American Law Schools, Washington, D.C., January 2, 2020 (invited).

"Effective Assessment: Measuring Your Law Library's Impact," Moderator and panelist, Association of American Law Schools, San Diego, CA, January 6, 2018 (invited). "The Algorithm as a Human Artifact: Implications for Legal Research," 2017 Law via the Internet Conference, Rutgers School of Law, Newark, New Jersey (refereed presentation, sole panelist) October 2017.

"Understanding the Human Element in Search Algorithms," American Association of Law Libraries Annual Meeting, Austin, TX (refereed presentation, sole panelist), July 2017.

"The Human Element in Search Algorithms: Bias and Accountability in Legal Databases," Computer Assisted Learning Instruction Conference (CALICon 2017), Sandra Day O'Connor Law School (refereed presentation, sole panelist) June 2017.

"Attorney Research Skills: Continue the Conversation between Law Firm and Academic Law Librarians," Association of American Law Libraries Annual Meeting, Chicago, IL (refereed presentation, moderator and panelist) July 2016.

"Attorney Research Skills: Join the Conversation between Law Firm and Academic Law Librarians," Association of American Law Libraries Annual Meeting, Philadelphia, PA (refereed presentation, moderator and panelist), July 2015.

"Are Your Students 21st Century Researchers," LegalED Igniting Law Teaching Conference, Washington D.C., March 20, 2015 (refereed presentation, presenter).

"The Law Library: Creative and Strategic Innovation in the Midst of Change," Association of American Law Schools New York, NY, January 3, 2014 (invited panelist). "Understanding Search Engine Algorithms: Can We Effectively Teach Research Without Them?" Association of American Law Schools, New Orleans, LA, January 6, 2013 (invited panelist).

"The Times They Are A'Changin': Leveraging Library Services and Resources to Respond to Evolving Faculty Scholarly and Curricular Needs," Association of American Law Schools, New Orleans, LA (invited panelist) January 5, 2013.

"AALL Public Policy Update," Association of American Law Libraries Annual Meeting, Seattle, WA (refereed presentation, panelist) July 2013.

"State-Based Advocacy: Tales from the Trenches and Tips for Success in Your State," Association of American Law Libraries Annual Meeting, Seattle WA (refereed presentation, panelist), July 2013.

"The New Generation of Legal Research Databases: 2012 Boston Sequel," American Association of Law Libraries Annual Meeting, Boston, MA (refereed presentation, panelist) July 2012.

A Teachable Moment: The Relevance of Results Using Digest and Citators in Westlaw and Lexis," American Association of Law Libraries Annual Meeting, Boston, MA (refereed presentation, sole presenter) July 2012. ALL-SIS Roundtable: Task Force on Identifying Skills and Knowledge Needed for Legal Practice," American Association of Law Libraries Annual Meeting, Boston, MA (chair and moderator) July 2012.

"The Case for Curation: The Relevance of Digest and Citator Results in Westlaw and Lexis," 2012

Law Via the Internet Conference, Cornell Law School, Ithaca, New York (refereed presentation, sole presenter) October 2012.

"FOIA Requests and Preservation: An Emerging Model for Collection Development for the Virtual Library," American Association of Law Libraries Annual Meeting, Denver CO (refereed presentation, panelist) July 2010.

"Flashlights, FOIA and Advocacy: Tools for the Explorer in Search of Disappearing and Restricted Federal Documents," American Association of Law Libraries National Meeting, Portland, OR (refereed presentation, panelist) July 2008.

"Partnership and Solutions for Preparing Job-Ready Attorneys," West Town Hall Meeting, American Association of Law Libraries National Meeting, Portland, OR (invited panelist) July 2008. Responding to Legal Process in the Library: A Post-PATRIOT Act Primer," American Association of Law Libraries National Meeting, New Orleans, LA (refereed presentation, panelist) July 2007.

"Short Cuts for Safer Keyboard Use," American Association of Law Libraries National Meeting, San Antonio, TX (refereed presentation, panelist) July 2005.

Regional/State/Local

"Algorithmic Bias, Algorithmic Responsibility, and Algorithmic Ethics," Greater Philadelphia Law Library Association Institute: Artificial Intelligence and the Law, invited keynote speaker, Nov. 10, 2021

"Algorithmic Bias, Algorithmic Accountability," Southwestern Association of Law Libraries Annual Meeting, invited presenter, Apr. 23, 2021, virtual meeting.

"Ethical Obligations When Algorithms Control Your Legal Research, Center for Judicial Education and Research: Appellate Judicial Attorney Institute, Apr. 17, 2019.

"What is Your Ethical Obligation When Algorithms Control Your Research?" 2nd Annual Legal Tech CLE: Analytics –The Tech Driving Legal Decisions, Stetson University College of Law, Gulfport, FL Apr. 27, 2018 (invited presentation).

"The Algorithm as a Human Artifact: Implications for the Duty of Competent Representation," The Future is Now 2.018, Illinois Supreme Court Commission on Professionalism, Chicago IL May, 2018 (invited presentation). *The Algorithm as a Human Artifact: Implications for Legal {Re}Search,* Western Pacific Association of Law Libraries, Jackson Hole, WY, September 2016 (invited presentation).

The Algorithm as a Human Artifact: Implications for Legal {Re}Search, Northern California Association of Law Libraries Spring Institute, Santa Clara University, Santa Clara CA, March 2016 (invited presentation).

"Case Law Citator Research: The Effect of Algorithms," Fifth Annual Western Regional Legal Writing Conference, Los Angeles CA (refereed presentation, panelist) August 2015.

"Online Law and Law Related Research," BRAG: Bridging the Research and Analysis Gap," Colorado Continuing Education of the Bar, Denver CO (invited presentations) June 2014, June 2012.

"Informing the People's Discretion: The First Exemption to the FOIA as a Case Study," Faculty Colloquium, University Libraries, University of Colorado at Boulder (invited presentation) September 2013.

"The Boulder Statements on Legal Research: Weaving Together Doctrine and Practice," Faculty Colloquium, University of Missouri-Kansas City, Kansas City MO (invited presentation) August 2013.

"Essential Legal Research Methods and Resources for Colorado Lawyers," Colorado Bar Association, Denver, CO (invited presentation with Robert Linz and Joan Policastri) June 2013.

"Your Ethical Duty to Do Competent Legal Research in the 21st Century," Colorado Administrative Office of the Courts, Denver, CO (invited presentation) March 2012.

"Using Free Resources in Your Criminal Law Practice," Boulder Bar Association Continuing Education of the Bar, Boulder CO (invited presentation) February 2012.

"Advanced Google Searching for Lawyers," Continuing Legal Education, Colorado Law, Boulder CO, November 2012.

"Your Ethical Duty to Do Competent Legal Research in the 21st Century," Boulder Bar Association Continuing Education of the Bar, Boulder CO, December 2011.

"Responding to Legal Process in the Library: What the PATRIOT Act Means," Faculty Colloquium, University Libraries, University of Colorado at Boulder (invited presentation) November 2011.

"Changing Laws by Ballot: The California Initiative and Referendum Process: The Good, the Bad and the Ugly." Northern California Association of Law Libraries Spring Institute, San Francisco CA (invited presentation, sole panelist) April 2011.

"Hastings Law Library's Ballots and Initiatives Databases," Third Global Forum on Direct Democracy, UC Hastings College of the Law, San Francisco, CA (invited presentation, panelist) August 2010.

"Privacy and Piracy: Perspectives on Identity Theft," Northern California Association of Law Libraries Spring Institute, San Francisco, CA (invited presentation, panelist), April 2010.

"Using the Internet in Your Legal Practice: Free Online Research and More," National Business Institute, San Francisco, CA (invited presentation, panelist) December 2009.

"The Bridge to Nowhere: Successfully Spanning the Legal Research Gap," Workshop, Northern California Association of Law Libraries Spring Institute, San Francisco, CA (invited presentation, panelist) April 2009.

"Find it Free and Find it Fast on the Net," National Business Institute, San Francisco, CA (invited presentation, panelist) December 2008, May 2007.

"Let the People Know the Facts: Can Government Information Removed From the Internet Be Reclaimed?" a collection of government abuses exhibited in *Collected*, OPENSOURCE Art, Champaign, IL (refereed submission) March 2007.

"Municipal Law Resources," San Francisco City Attorneys' Office, San Francisco, CA (invited presentation, sole panelist) April 2007.

"Using Blogs at the Reference Desk," Practicing Law Institute, San Francisco, CA (invited presentation, panelist) March, 2006.

"Blogs - Cutting Edge or Bleeding Edge," Northern California Association of Law Libraries Spring Institute, Palo Alto, CA (invited presentation, panelist) April 2005. San Francisco Private Librarians' Retreat: Legal Research from Academia to the Law Firm (invited panelist) September 2004 – 2008.

V. TEACHING

Courses Taught (Colorado Law)

Writing and Research in the Regulatory Context (3-unit graded course) (co-taught with Professor Gabrielle Stafford) Spring 2016-2022.

Specialized Topics in Legal Research: Environmental and Natural Resources Law (1-unit graded course) Fall 2014.

Advanced Legal Research & Analysis (3-unit graded course) Spring 2012-2013.

Courses Taught (UC Hastings College of the Law)

Advanced Legal Research & Analysis (2 or 3 unit non-GPA course) Spring 2005-2011 (Adjunct Professor).

Independent Study Writing Seminar (2 units) Fall 2007, 2009, 2010.

Individual Classes Taught (Colorado Law and CU Boulder)

"Google and Beyond," Colorado Law, Special Topics in Legal Research: Intellectual Property Law, Boulder, CO , January 2015-2020.

"Regulatory Research," Colorado Law, Getches-Green Natural Resources, Energy, and Environmental Law Clinic, Boulder, CO, February, 2015-2016.

"Fair Use in Filmmaking," University of Colorado Film Studies Program, Various Film Courses, Boulder, CO, February, May, September, 2012 -2015.

"Researching Anti-Discrimination and the First Amendment," Anti-Discrimination and the First Amendment, Colorado Law, Boulder CO, September, 2013 (with Lisa Schultz

"Regulatory Research," Colorado Law, Writing in the Regulatory State, Boulder, CO, September 2013-2014.

Selected Course Web Guides, Research Guides and Interactive Tutorials

Writing and Research in the Regulatory Context, Spring 2016-2018 (Colorado Law) http://wiselawlibrary.org/courses/rwrs/

Specialized Topics in Legal Research: Environmental and Natural Resources Law, Spring, 2015 (Colorado Law) (http://wiselawlibrary.org/library_services/law_school_students/ lectures_and_course_materials/environmental_legal_research/)

Advanced Legal Research & Analysis, Spring 2012, 2013 (Colorado Law) http://wiselawlibrary.org/library_services/law_school_students / lectures_and_course_materials/advanced_legal_research/

Advanced Legal Research & Analysis, Spring 2005 - 2011 (UC Hastings College of the Law)

Assorted Research Guides at UC Hastings College of the Law, including: Best Practices and Comparative Law Resources | California Civil Procedure California Regulations and Administrative Law |Civil Litigation Concentration Comm/Ent - Communications and Entertainment Law Research **Congressional Research Service Reports** Current State and Local Government Problems (Public Law Research Institute) Free California Case Law Online (videocast), Freedom of Information Resources on the Internet How to Compile a California Legislative History How to Shepardize a Case Using Books, at (https://web.archive.org/web/20040826010125/http://library.uchastings.edu:80/lib rary /Legal%20Research/Research%20Guides/Shepardizing/citator research main. htm) How To Compile a Federal Legislative History Legal Assistance and Lawyer Referral Guide Legal History of Immigrant Groups in the United States Local Government Law | "More Like This Headnote" on Lexis (videocast) Mortgage Law |Research Strategies for Writing Seminars Quick Guide to Using a Digest | Unpublished Decision Using the West Key Number System on Westlaw (videocast)

Ph.D. Dissertation Advisory Committee

For Megan Leta Ambrose, PhD candidate in Technology, Media, & Society (2011-2012).

Legal Research Presentations (UC Hastings College of the Law) (selected topics)

Advanced Family & Probate Law Advanced Patent Law Seminar **Alternative Dispute Resolution Appellate Advocacy Seminar** Asian-Pacific Americans & the Law Seminar **Civil Justice Clinic Civil Litigation Concentration Community Economic Development** Comparative Antitrust Law **Courts as Political Actors Critical Race Theory Dispute Design Systems Seminar Education Law Seminar** Employment / Class Action Litigation Family Law Concentration Seminar Film and the Law Genetic Technology Law Seminar **Judicial Externship Research Program** Law & Bioscience Seminar Law of Lending Seminar Legal Externs Research Program Legal History of Immigrant Groups in the United States Legal Implications of Global Warming Seminar

Popular Culture & the Law Seminar Prepare to Practice: Special Research Sessions Public Law Research Institute / Current State and Local Government Problems Public Finance Seminar Public Interest Law State and Local Government Law State and Local Government Clinic. Students and Mandatory Continuing Education of the Bar Credit for municipal attorneys Terrorism & the Law

VI. EDITORSHIP

Editor-in-Chief, *Legal Information Review*, William S. Hein & Co. Inc., Buffalo, New York. (2015-2020)

VII. SERVICE / PROFESSIONAL CONTRIBUTIONS

University of Colorado - System-Wide

CU Library Deans & Directors (July, 2011 – current)

University of Colorado Boulder

Member of the Board, Center for Teaching & Learning (2019 – current)

Boulder Faculty Assembly – Law School Representative (2018 – 2021)

University Libraries Full Professor PU and PUEC (2019-current)

Center for Research Data and Digital Scholarship (CRDDS) (2017-2019)

Search Committee, Dean of the University Libraries (2017-2018)

Academic Review & Planning Advisory Committee (2015-2018)

Boulder Learning Spaces Advisory Committee (2015-2016)

Boulder Faculty Assembly Budget Committee (2014-2016)

Research Data Advisory Committee (2013-2016)

Boulder Faculty Assembly Leadership Institute (2013- current)

Administrator Appraisal Committee (BFA) (2012-2015)

Boulder Faculty Assembly, Member-at-Large (2012-2015)

Colorado Law

Academic and Student Affairs Committee (Chair, August 2019 - 2021)

Academic and Student Affairs Committee (August 2013- 2019)

Ad Hoc Library Advisory Committee (October, 2011 – 2018)

Search Committee, Legal Writing Instructors (2017)

Policy, Budget & Management Committee (July 2011- current)

Dean's Executive Committee [April 2017 – current]

ABA Site Visit Committee (2014 - 2015)

Curriculum Cluster (2011 – 2016)

Dean's Cabinet (2011 - 2014)

Practitioner's Council (October 2014 – 2016)

Search Committee, Director of Special Projects (2011)

Web Committee (2011 - 2013)

University Libraries

Tenure Committee (December 1, 2011 – current)

UC Hastings College of the Law

U.S. News & World Report Committee (2011)

Thinking Outside the Box," (Program for Alternative Careers in Law) (2008-11)

Green Committee (2008)

National Professional Organizations and Service

LawArXiv, Inaugural Advisory Board member (2017-2020)

Legal Information Preservation Alliance, Board member (2017 – 2021)

Director, Boulder Conference on Legal Information: Teaching and Scholarship (2011 – current)

- Society of American Law Library Directors, Board of Directors (2012-2015, and 2016-2019)
- Academic Law Libraries Special Interest Section, American Association of Law Libraries, Research & Scholarship Committee (2016-2018)
- Academic Law Libraries Special Interest Section, American Association of Law Libraries, Research & Scholarship Committee (member, 2015- 2018)
- Academic Law Libraries Special Interest Section, American Association of Law Libraries, Strategic Planning Committee (2016- 2018)
- Association of American Law Schools, Section on Libraries and Legal Information, Executive Committee (2013- 2018)
- Association of American Law Schools, Section on Technology, Law and Legal Education, Executive Committee (2017 – current; executive board member, 2020current)
- Research Instruction and Patron Services Special Interest Section, Legal Research Competency Committee (member 2015 – current; board member, 2016- 2018)
- Academic Law Libraries Special Interest Section, American Association of Law Libraries, Task Force on Identifying Skills and Knowledge for Legal Practice, Chair, (August, 2011 – 2014)
- Academic Law Libraries Special Interest Section, American Association of Law Libraries, Strategic Planning Task Force, member (2014-2017)

American Association of Law Libraries Task Force: Response to the ABA Task Force on the Future of Legal Education (Chair) (2013)

- Tenure and Promotion Review for librarians at Newark-Rutgers School of Law (2013), Berkeley Law (2015), University of Florida Levin Law School(2015), Brigham Young University Law School, (2016), City University of New York Law School (2017), Indiana University School of Law (2017), University of New Hampshire (2018), University at Buffalo, State University of New York (2020); Georgetown Law (2020); and University of Missouri Kansas City Law School (2020) University at Buffalo Law School (2021) University of Minnesota Law School (2021); University of San Diego School of Law (2022)
- American Association of Law Libraries Task Force on Law Student Research Competencies (2011 – 2013)

- Colorado representative of the American Association of Law Libraries to the Colorado Senate and Assembly, passage of the Uniform Electronic Legal Materials Act (2012)
- Government Relations Committee, Chair, American Association of Law Libraries (Chair 2013- 2014, member, 2009 2014)

LexisNexis Law School Advisory Board member (2010-2011)

State/Local Professional Committees

Board member, Colorado Association of Law Libraries (2017- current).

- Government Relations Committee, Chair, Colorado Association of Law Libraries (2015current)
- Academic Relations Committee, Chair, Northern California Association of Law Libraries (2007 2011)
- Public Relations Committee, Chair, Northern California Association of Law Libraries (2003- 2007)
- Spring Institute Committee, member, Northern California Association of Law Libraries (2005, 2006, 2008, 2009, 2010)
- "Summers Find the Law," ad hoc California Association of Law Libraries committee of law firm and academic librarians on training summer and first year associates, (2006 – 2011)
- Member, Government Relations Committee, Northern California Association of Law Libraries (2005- 2011)

Northern California Association of Law Libraries, Board Member (2007-2008)

VIII. HONORS, AWARDS, RECOGNITION

Law Library Journal Article of the Year Award, 2018 (for "The Algorithm as a Human Artifact: Implications for Legal [Re]Search?" 109 *Law Library Journal* 1-31 (2017).

Innovation in Teaching Award, Colorado Law, Boulder CO (2016).

Most Helpful to Faculty Colleagues Award, Colorado Law, Boulder CO (2015).

Traynor Scholarly Publication Award for 2009-10 for superlative scholarly accomplishments, UC Hastings College of the Law, San Francisco, CA.

Law Library Journal Article of the Year Award, 2006 (for "Let the People Know the Facts: Can Government Information Removed From the Internet Be Reclaimed?" 98 *Law Library Journal*. 387-422 (2006).

Law Library Journal Article of the Year Award, 2004 (for "Protecting he Lady from Toledo: Post-USA Patriot Act Electronic Surveillance at the Library." I96 *Law Library Journal* 449-473 z(2004).

Phi Beta Mu, International Library and Information Studies Honor Society (2004).