

CAROL E. SMITH

Curriculum Vitae

EDUCATION

DOCTORAL STUDIES

Information Science and Learning Technologies, Ph.D. program – University of Missouri, Columbia, 2009 – 2012. Coursework and comprehensive exam completed.

DEGREES

Graduate Certificate, Geographic Information Systems – University of Central Missouri, Warrensburg, MO, 2008.

M.S., Information Systems – Drexel University, Philadelphia, PA, 2006.

M.S., Library and Information Science – Drexel University, Philadelphia, PA, 2006.

- Specialization in Digital Information Management.

B.A., Economics and Arabic – SUNY-Binghamton, NY, 2004.

- Dual major, Middle East emphasis.
- SUNY-B Foundation Award for Outstanding Excellence in Arabic, 1988.
- Studied at the American University in Cairo, Egypt, 1987.

PROFESSIONAL CERTIFICATES

Certificate in Competitive Intelligence for LIS Professionals – Special Libraries Association, 2009.

HONORS, BOARD SERVICE, & ELECTED OFFICES

2021 Chair (2020 Vice-Chair) – Colorado Alliance of Research Libraries Member Council. Position begins September 2020.

2020-2021 Board Member – Colorado Alliance of Research Libraries Board of Directors.

2016-2019 Board Member – Mines Museum of Earth Science Advisory Council.

2017-2019 Board Member – Columbia Southern University Library Advisory Board.

2016-2019 Board Member – Colorado Association of Libraries.

2018 President – Colorado Association of Libraries (CAL).

2016 President – Colorado Academic Library Association (CoALA).

2016 Board Member – Marmot Library Network.

2010-2014 Board Member

2013 President – Missouri Library Association.

2010-2011 Board Member-at-Large – Missouri Library Association.

2009 ALA Emerging Leader – American Library Association.

2008 Outstanding New Librarian Award – Missouri Library Association.

PROFESSIONAL EXPERIENCE

- 2016 – present** Arthur Lakes Library, Colorado School of Mines, November 2016 – present.
University Librarian;
Department Head, Library & Museum
- 2013 – 2016** Nielsen Library, Adams State University, Alamosa, CO, September 2013 – September 2016.
Library Director
- 2006 – 2013** James C. Kirkpatrick Library, University of Central Missouri, Warrensburg, MO, October 2006 – July 2013.
Associate Professor (tenured), Library Services, 2012 – 2013
Assistant Professor, Library Services, 2006-2012
 - Technology Initiatives Librarian, September 2010 – July 2013.
 - Business Librarian, October, 2006 – September 2010.
- 2001 – 2004** US Investigations Services, Inc. – Missoula, MT, May, 2001 – August, 2004.
Director, Wholesale Accounts, September, 2003 – August, 2004.
Acting General Manager, June, 2003 – August, 2003.
Operations Manager, May, 2001 – May, 2003.
- 1995 – 2001** Due Diligence Inc. – Missoula, MT, November, 1995 – May, 2001. A public records research firm specializing in court records research. Company sold to US Investigations Services, Inc. in 2001.
Vice President, Operations, November, 1995 – May, 2001.
Sales Director, March, 2000 – May, 2001.
- 1989 – 1995** Northville Industries Corporation – Melville, NY, 1989 – 1995. A petroleum services company with offices in New York, Texas, Panama, and Switzerland.
Commodity Futures Trader 1993 – 1995 (Stevensville, MT office).
Assistant Energy Futures Trader, 1991 – 1993.
Oil Contract Coordinator, January, 1990 – 1991.
- 1988 – 1989** Toyomenka (America) Inc. – New York, NY. One of Japan's largest general trading companies (sogo shosha), with large energy division specializing in petroleum import/export and independent power production.
Oil Trading Assistant, August, 1988 – December, 1989.

SCHOLARSHIP & CREATIVE ACTIVITY

PUBLICATIONS

Peer-Reviewed Journal Articles and Proceedings

- Smith, C. E. (2019). New Librarianship in action: Applying the framework to foster innovation in academic research libraries. *Proceedings of the VIII International Conference on Emerging Global Trends in Academic Research Libraries (ICEGTULD 2019)*. Retrieved from <https://nur.nu.edu.kz/handle/123456789/3910>

- Smith, C. E. (2012). Checking in: Understanding active users of geosocial tagging services. *Proceedings of the 75th Annual Meeting of the American Society for Information Science and Technology*, 48.
- Smith, C. E. (2011). Geospatial encountering: Opportunistic information discovery in web-based GIS environments. *Proceedings of the 74th Annual Meeting of the American Society for Information Science and Technology*, 47.
- Davis, M., and Smith, C. (2009). Virtually embedded: bibliographic instruction within Second Life. *Journal of Library & Information Services in Distance Learning*, 3(3/4), 120-137.
- Smith, C. (2006). Multiple cultures, multiple intelligences: applying cognitive theory to usability of digital libraries. *Libri International Journal of Information Services and Science*, 56(4), 227-238.
- 2nd Place, UCM Faculty Research Days Award, 2007.

Peer-Reviewed Book Chapters

- Smith, C. E. (forthcoming, 2020). Souping up your scholarly communications initiatives: The power of colocation. In B. Buljung & E. Bongiovanni (Eds.) *The Scholarly Communications Cookbook*. Chicago: Association of College and Research Libraries.
- Fife, D. and Smith, C.E. (2019). Finding your role in the university. In A. Clay Powers, M. Garner, & D. Fife (Eds.) *A Starter's Guide for Academic Library Leaders: Advice in Conversation* (pp.144-154). Chicago: ALA Editions.

Articles and Reviews in Edited Publications

- Smith, C. E., & Burns, C. S. (2011). The First International Workshop on Opportunistic Discovery of Information. Workshop report. *Information Research*, 16(3). Retrieved from <http://informationr.net/ir/16-3/paper490.html>
- Smith, C. E. (2007). EconLit with Full Text (EBSCO). Database review. *Journal of Business & Finance Librarianship*, 13(2), 151–155.

Professional Newsletter Articles

- Smith, C. (2010). Geomarketing reference services: A new specialization for business librarians. *Academic BRASS Newsletter*, 5(2). A publication of ALA RUSA Business Reference and Services Section. Retrieved from <http://www.ala.org/rusa/sections/brass/publications/academicbrass/2010/5-2>
- Smith, C. (2010). Moving beyond one-shot library instruction, one college at a time. *Academic BRASS Newsletter*, 5(1). A publication of ALA RUSA Business Reference and Services Section. Retrieved from <http://www.ala.org/rusa/sections/brass/publications/academicbrass/2010/5-1>

Reviews in Edited Publications

- Smith, C. E. (December 2009). SimplyMap. Database review. *Choice: Current Reviews for Academic Libraries*.
- Smith, C. E. (August 2009). Eminent Persians: The men and women who made modern Iran, 1941-1979. *Choice: Current Reviews for Academic Libraries*.
- Smith, C. E. (May 2009). United States Treasury website. *Choice: Current Reviews for Academic Libraries*.

- Smith, C. E. (January 2009). National Center for Geographical Information and Analysis (NCGIA) website. *Choice: Current Reviews for Academic Libraries*.
- Smith, C. E. (July 2008). Encyclopedia of G.I.S. *Choice: Current Reviews for Academic Libraries*.
- Smith, C. E. (March 2008). Middle East Online. *Choice: Current Reviews for Academic Libraries*.
- Smith, C. E. (November 2007). Center for Global Development. *Choice: Current Reviews for Academic Libraries*.
- Smith, C. E. (June 2007). EconLit with Full Text database (EBSCO). *Choice: Current Reviews for Academic Libraries*.

PRESENTATIONS

- Smith, C. (June 5, 2019). New Librarianship in action: Applying the framework to foster innovation in academic research libraries. VIII International Conference on Emerging Global Trends in Academic Research Libraries (ICEGTULD 2019), Astana, Kazakhstan.
- Smith, C. (May 31, 2019). New Librarianship in action: Applying the framework in an academic library. First International Library Collaboration Symposium, China University of Mining & Technology, Xuzhou, China.
- Smith, C. and Chambers, C. (May 20, 2019). Moving the needle: Establishing the scope of a library renovation. 2019 Academic Library Advancement and Development Network Conference (ALADN), Louisville, KY.
- Smith, C. (September 14, 2018). SuperCALifragilistic: Reasons to value your state library association. 2018 Colorado Association of Libraries Conference, Loveland, CO.
- Smith, C. & Sayles, T. (February 3, 2018). Hiring Panel Session (panelist). 2018 6th Annual New Professionals Interest Group Hiring Panel & Workshop, Colorado Association of Libraries, University of Denver, Denver, CO.
- Smith, C. (November 18, 2016). Guerrilla Assessment: Making It Manageable. Library Assessment Workshop. Sponsored by Colorado Academic Library Association (CoALA).
- Smith, C. (October 22, 2016). New Librarianship in Action: Applying R. David Lankes' Framework in an Academic Library. 2016 MPLA/CALCON Conference, Loveland, CO.
- Smith, C. (August 13, 2015). Academic Librarians and the Faculty Model: History, Trends, Challenges. Webinar sponsored by the Colorado Academic Library Association (CoALA)
- Smith, C., Steinfeld, J., & Dudenhoffer, C (October 9, 2014). Thinking about Academic Library Leadership? Tips and Tales from Brand New and Not-So-New Small College Library Directors. 2014 Missouri Library Association Annual Conference, Columbia, MO.
- Smith, C., & Smith, K. (June 6, 2012). Thinking about a part-time Ph.D.? You can do it! MOBIUS Annual Conference, Columbia, MO.
- Davis, M., & Smith, C. (October 12, 2010). Virtually embedded in Second Life. SLA in Virtual Worlds Buzz Chat session. Held on Info Island, in Second Life.
- Davis, M., & Smith, C. (June 27, 2010). Virtually embedded in Second Life. Sponsored by Association of College & Research Libraries. American Library Association Annual Conference, Washington, DNC.
- DeFrank, A., Husher, B., Parker, L., & Smith, C. (May 17, 2010). What the text is happening? Missouri Association of College & Research Libraries, Missouri Library Association Emerging Technologies Education Taskforce. Webcast. Recording:
<http://macrl.pbworks.com/w/page/26812069/Texting-Webinar-May-2010>

- Smith, C., & Jenkins, S. (April 18, 2010). K–16 learning continuums: The structured path to the information literate college student. Missouri Association of School Librarians Annual Conference, Osage Beach, MO. Resource guide: <http://guides.library.ucmo.edu/masl2010>
- Smith, C., Massia, K., Ruleman, A., and Cumpton, D. (October 9, 2009). The piano made us do it! Student performances in the academic library. 2009 Missouri Library Association Annual Conference, Columbia, MO.
- Smith, C., Borgerding, J., Dudenhoffer, C., and Sanchez, B. (October 9, 2009). Emerging technologies education for Missouri: a focus group session. 2009 Missouri Library Association Annual Conference, Columbia, MO.
- Smith, C., Dudenhoffer, C., and Kasak, L. (October 8, 2009). Emerging Leaders Panel Discussion. 2009 Missouri Library Association Annual Conference, Columbia, MO.
- Smith, C., and Jenkins, S. (April 19, 2009). My college freshman is your high school senior. Missouri Association of School Librarians Annual Conference, Osage Beach, MO.
- Smith, C., and Jenkins, S. (April 19, 2009). My college freshman is your high school senior. Missouri Association of School Librarians Annual Conference, Osage Beach, MO.
- Smith, C. (October 3, 2008). Go geospatial! GIS for public and academic libraries. Missouri Library Association Annual Conference, St. Louis, MO.
- Smith, C. (2006). Bringing historical characters to life. Sponsored by Western Montana Genealogical Society, Missoula, MT.

POSTER SESSIONS

- Smith, C. & Dunn, L. (June 7-8, 2017). Information Center for Ropeway Studies. Hosted a table display and slide presentation on the Arthur Lakes Library's special collections center. 11th OITAF International Ropeway Congress (International Organization for Transportation by Rope), Bolzano, Italy.
- Smith, C. (October 29, 2012). Checking in: Understanding active users of geosocial tagging services. American Society for Information Science and Technology (ASIS&T) Annual Conference, Baltimore, MD.
- Smith, C. (October 10, 2011). Geospatial encountering: Opportunistic information discovery in web-based GIS environments. Results of pilot study. American Society for Information Science and Technology (ASIS&T) Annual Conference, New Orleans, LA.
- Smith, C. (October 21, 2010). Geospatial information encountering: An examination of accidental information discovery in web-based GIS environments. First International Workshop on Opportunistic Discovery of Information, University of Missouri, Columbia, MO.
- Smith, C., Brezina, L., & Hanagarne, J. (July 10, 2009). Promoting library careers in Second Life. 2009 Emerging Leaders Program poster session, American Libraries Association (ALA) annual conference, Chicago, IL.
- Smith, C. (June 3-5, 2008). Promoting the library to first year students / Concerts at the library. Share Fair poster session. MOBIUS Annual Conference, Osage, Beach, MO.

SUBJECT GUIDES AND FINDING AIDS

- Colorado School of Mines The Library Faculty Model at Mines: Primer and Q&A
<https://libguides.mines.edu/libraryfaculty>

- Adams State University: Multiple guides, now owned and updated by others.
- U. of Central Missouri: Multiple guides, now published and updated by others. Subjects included Geographic Information Systems, Accounting, Economics, Finance, more.

DISPLAYS AND PUBLIC EXHIBITS

- Smith, C. (Fall 2020). *Mines@150: The Mines Library, Past and Present*. Arthur Lakes Library, Golden, CO.
- Smith, C. (Spring 2020). *Spotlight: Kazakhstan*. Arthur Lakes Library, Golden, CO.
- Smith, C. (Fall 2019). *Spotlight: China*. Arthur Lakes Library, Golden, CO.
- Smith, C. (Fall 2015). *The Navajo Long Walk*. Nielsen Library, Alamosa, CO.
- Smith, C. (Fall 2015). *Abuelas y Madres de Plaza de Mayo and Argentina's Dirty War*. Nielsen Library, Alamosa, CO.
- Smith, C. (Fall 2015). *Rising inequality in the United States*. Nielsen Library, Alamosa, CO.
- Smith, C. (Spring 2015). *Marijuana legalization*. Nielsen Library, Alamosa, CO.
- Smith, C. (Summer 2014). *Mass extinctions and biodiversity*. Nielsen Library, Alamosa, CO.
- Smith, C. (Spring 2014). *Xeriscaping and native landscaping*. Nielsen Library, Alamosa, CO.
- Smith, C. (August-September 2012). *So...Is Venice Really sinking?* James C. Kirkpatrick Library, Warrensburg, MO.
- Smith, C. (August-October 2011). *100th anniversary of the rediscovery of Machu Picchu, Peru*. James C. Kirkpatrick Library, Warrensburg, MO.

GRANTS

- Bongiovanni, E., Buljung, B., Seiffert, A., and Smith, C. (2020). *Open Mines: Deploying Open Educational Resource (OER) Development at Colorado School of Mines*. \$38,000 to fund OER and Accessibility Fellows, conduct OER workshops, and continue faculty incentive grants. Awarded by the Colorado Commission on Higher Education (CCHE).
- Bongiovanni, E., Li, Y., and Smith, C. (2019). *Open Mines: Deploying Open Educational Resource (OER) Development at Colorado School of Mines*. \$30,000 for faculty incentive grants to adopt, adapt, or create OERs. Awarded by the Colorado Commission on Higher Education (CCHE).
- Smith, C. (2015). *Sangre de Cristo National Heritage Area grants*. \$5,000 for supplemental digital scanner peripherals to support archival digitization projects. \$5,000 to supplement the NEH/ALA grant. Adams State University.
- Smith, C. (2015). *Latino Americans: 500 Years of History*. A National Endowment for the Humanities / American Libraries Association grant. Awarded \$3,000 to develop and manage a yearlong series of lectures, film viewings, and panel discussions. Adams State University.
- Smith, C., and Hisle-Chaudri, S. (2013). *Bridging Cultures: Muslim Journeys Bookshelf*. A National Endowment for the Humanities/American Libraries Association grant. Awarded a collection of books, films, and databases. Developed and managed a yearlong series of lectures and panel discussions on Muslim culture and heritage. University of Central Missouri.

Professional Development Assistance Grant (2008). Awarded \$600.00 by Faculty Senate Professional Enhancement Committee to attend competitive intelligence workshops. University of Central Missouri.

TEACHING EXPERIENCE

COURSES TAUGHT

Adams State University

LS 225 – Research Skills for the Behavioral Sciences

- Fall 2014. Face-to-Face section. 1-credit course required for all Psychology and Sociology majors.

University of Central Missouri

MGT 5370 Critical Inquiry for Strategic Advantage. University of Central Missouri.

- Summer 2013 and 2014. Co-teach. A 3-credit section of this 6-credit graduate course for the university's MBA in Strategic and Ethical Leadership degree program. Emphasized competitive intelligence and geospatial business research techniques.

LIS 1600 University Library Research Skills. University of Central Missouri.

- Spring 2010. Online section. Co-taught.
- Fall 2008. Face-to-face section.

LIS 4000 Experiencing the University Library. Practicum. University of Central Missouri, Fall 2009.

MGT 4350 Competitive Intelligence. Spring 2008.

- Developed and delivered this online senior elective.

AE 1400 Freshman Orientation Seminar. Fall 2007. Co-taught.

EMBEDDED LIBRARIANSHIP

University of Central Missouri

- ENG 1030 English Composition II. Course delivered in Second Life. Fall, 2008 – Spring 2012 (all semesters except Fall 2010).
- ENG 4680 – African American Literature, Summer 2009.
- A&S 1244 – Digital Africana Studies. Course delivered in Second Life, Summer 2008.
- MGT 3345 – International Management. Fall 2007.
- MGT 4370 – Supply Chain Management, Fall 2007.
- ICAP 4357 – Organizational Policy and Strategy (3 sections), Fall 2007.

LIBRARY INSTRUCTION

Instruction Sessions – Adams State University

Course	2013-2014	2014-2015	2015-2016
ANTH/HGP 471		1	
BUS218	1		
ENG090	2		
		1	
ENG102	3	1	
ENG210	2		

Course	2013-2014	2014-2015	2015-2016
HIST334	1		
HIST 356	1		
HPPE 503		1	1
SLV History Day (High School outreach)	1		
Small Business Development Center Entrepreneur Course	1	1	
MUS 104			1
MA Music Education		1	1
Trinidad State CC Eng	1		
SOC395		1	
TOTAL	13	6	3

Business Resource Instruction Sessions – University of Central Missouri

Course	Spring 2007	2007–2008	2008–2009	2009–2010	2010–2011
ACCT 4115	1	4	3		
CIS5605		1	1	4	1
ECON 2010		1	1	1	1
ECON 4000		1	1	1	1
FIN 3891	1	2			
ICAP 4357	6	6	2	2	1
MGT 3310	3				
MGT 3325		10	18	16	6
MGT 3345		1			
MGT 4315	1	1	1		
MGT 4370	1	1			
MKT/BADM 1400		2	7	7	5
MKT 4490	1				
MKT 5480	1	1			
MKT 3405	1	6			
TOTAL	16	37	34	31	15

General Library Instruction Sessions – University of Central Missouri

Session Type	Spring 2007	2007–2008	2008–2009	2009–2010	2010–2011	2011–2012
Tours						
Conditional Admissions Program		2	3	1	1	
Intensive English Program	3	4		1	2	
High school		1				1
Open tours	3	3	2	1	1	3
JCKL graduate assistants		1	1		1	
Instruction						
Conditional Admission Program		1	1		1	
Intensive English Program (IEP)	7	4	3	3	2	
AE1400		3	2	1		

Session Type	Spring 2007	2007–2008	2008–2009	2009–2010	2010–2011	2011–2012
BTE1210			1	5		
EDAD5813		1	1			
ENG 1030	1		4	16	6	
JCKL graduate assistants			1			
UCM Graduate Mentors		1	1			
Regional high school students		1				
Presentations						
International student orientation		1		1	1	
TOTAL	14	23	20	29	15	4

SELECT FACULTY AND STAFF INSTRUCTION

Colorado School of Mines

- Negotiating a Transformative Agreement with Elsevier. Open Access Week lecture, October 23, 2019.
- The Happiness Advantage: A Moderated Book Discussion. Homecoming event for Mines alumni, October 18, 2019.
- Multiyear Contracts for Teaching Faculty and Library Faculty: The Department Heads' Perspective. Mines Board of Trustees meeting, October 26, 2018.
- The STEAM Collaborative: Re-envisioning our Library as a Hub for STEAM Collaborations. Campus leadership co-presentation with T. Lefton, February 9, 2018.

Adams State University

- Kindred Spirits Luncheon Book Discussion. Facilitated faculty/staff discussion of *Aftersbook* by Robert Reich, Adams State's Common Reading Experience book selection. 2015.
- The Faculty Model: Origins, Purpose, Trends, Issues. Faculty and staff professional development workshop, March 10, 2015.
- Social Media for Academics. Faculty and staff professional development workshop, February 10, 2015.
- Kindred Spirits Luncheon Book Discussion. Facilitated faculty/staff discussion of *The Other Wes Moore* by Wes Moore, Adams State's Common Reading Experience book selection. 2014
- Bibliographic Citation Management with Zotero. Faculty and staff professional development workshop, September 18, 2014.
- Enrollment Management Forum Update, July 17, 2014 and July 16, 2015.
- New Faculty Orientation to the Nielsen Library, March 18 and 19, 2014.
- School of Business: Nielsen Library Resources Workshop, February 2014.

University of Central Missouri

- ESRI Business Analyst Online and Community Analyst Online. UCM Center for Teaching & Learning workshop, March 2012.
- CENTRALspace. UCM Center for Teaching & Learning workshop, September 2011.
- The 21st Century Library for Faculty Research and Instruction. UCM Center for Teaching & Learning workshop, October 2010.
- GIS for Research and Instruction across the Disciplines. UCM Center for Teaching & Learning workshop. Co-taught with Dr. Vicki Jackson, October 2009.

- GIS for Business Research: Introduction to ArcGIS Business Analyst. UCM Center for Teaching & Learning workshop. October 2009.
- Library Resources for New Faculty Workshop. UCM Center for Teaching & Learning workshop, November 2007.
- New Business Databases at JCK Library. Faculty training for UCM Harmon College of Business Administration faculty, September 2007.
- JCKL Library Orientation. English Immersion Program for Professors (EIPP-Mexico), 2007.
- Introduction to Geographic Information Systems Workshop. UCM Center for Teaching & Learning, November 2007 and September 2009. Co-taught with Dr. Keshav Bhattarai.

LIBRARY IN-SERVICE INSTRUCTION

Arthur Lakes Library, Colorado School of Mines

- EBSCO/CLiC Lawsuit: Intellectual Freedom Implications, November 20, 2018.
- Library Assessment Using ACRL Standards, November 20, 2017.
- Library Fundraising 101: Lessons Learned from ALADN, June 1, 2017.

Nielsen Library, Adams State University

- New Librarianship Framework, June 2, 2015.
- SCOPUS Database, November 20, 2014
- Developing a Formal Library Liaison Program, July 22 and 29, 2014 (2 sessions).
- Weeding for Academic Libraries, March 11, 2014.
- Guerrilla Assessment for Academic Libraries.
- Strategic Planning. November 2013 (2 sessions).
- Mission, Vision, Values Statements, October 2013 (2 sessions).

Kirkpatrick Library, University of Central Missouri

- Quality Matters Rubric, September 24, 2012.
- PBWorks wiki platform, July 2011.
- CENTRALspace repository, July and August 2011.
- Google Mail, December 2011 and January 2012, 2012. Co-led.
- Business Analyst Online and Community Analyst Online, February 2012.
- Twitter, May 2009. Co-led.
- Libguides, October 2008.
- Meebo, August 2008.
- New Business Databases at JCKL, August 2007.

TEACHING PROFESSIONAL DEVELOPMENT

ATTENDANCE AT PROFESSIONAL MEETINGS

VIII International Conference on Emerging Global Trends in Academic Research Libraries (ICEGTULD), Astana, Kazakhstan, June 6-7, 2019.

First International China University of Mining & Technology/Colorado School of Mines Library Collaboration Symposium, Xuzhou, China, May 30-June 4, 2019.

Association of College and Research Libraries (ACRL) Roadshow on Research Data Management, Greeley, CO, May 13, 2019.

EBSCO High Level Strategic Direction Summit, Las Vegas, NV, March 28, 2019.

Academic Library Advancement and Development Network Conference (ALADN), 2017 (Cincinnati, OH), 2019 (Louisville, KY).

Institute for Science & Policy Symposium: The Role of Science in Policy Making. Denver Museum of Nature & Science, Denver, CO, December 4, 2018.

OER: From Vision to Action. A joint conference of the Greater Western Library Alliance (GWLA) and the Colorado Alliance of Research Libraries, University of Denver, CO, August 1-2, 2018.

Colorado Public Library Association (CoPLA) Intellectual Freedom Conference. Denver, CO, August 3, 2018.

Diversity and Inclusion in the Academic Library. Colorado Academic Library Association (CoALA) Summit, Denver, CO, July 17, 2018.

REFORMA Colorado Annual Conference (National Association to Promote Library and Information Services to Latinos and the Spanish Speaking). Denver, CO, May 19, 2018.

Colorado Library Consortium (CLiC) Spring Workshop. Pueblo, CO, April 19-20, 2018.

Ex Libris Directors Symposium. Paradise Valley, AZ, March 21-23, 2018.

Designing Libraries for the 21st Century, 6th Annual Conference, Raleigh, NC, September 17-19, 2017.

Colorado Academic Library Association (CoALA) Workshop: Intellectual and Academic Freedom and the Academic Library, Denver, July 21, 2017.

Gold & Silver Deposits in Colorado. Friends of the Mines Geology Museum Symposium, Golden, CO, July 20-24, 2017.

11th OITAF International Ropeway Congress (International Organization for Transportation by Rope). Bolzano, Italy, June 6-9, 2017.

Colleague Connection 2017. Design Thinking: Addressing Complex Challenges with Compelling Solutions. Denver, April 27, 2017.

Library Assessments and Metrics Workshop. Co-sponsored by Colorado Academic Library Association (CoALA) and the Colorado Alliance of Research Libraries, Denver, November 18, 2016.

Libraries Transform: The Expert in the Library. Colorado Academic Library Association (CoALA) Summit, Denver, CO, April 8, 2016.

- Led 2016 conference planning committee; secured ALA President-elect Julie Todaro as all day workshop leader.

Colorado Academic Library Association (CoALA) Unconference. Alamosa, CO. July 24, 2015.

- Organized and hosted.

Colorado Association of Libraries Annual Conference. Loveland, CO, 2014 – 2018.

Colorado Academic Library Association (CoALA) Unconference, Denver, CO, August 1, 2014.

Colorado ILL Conference, Colorado Springs, CO, May 1-2, 2014.

Annual Marmot User Group Meeting, Grand Junction, CO, 2013, 2014, 2015.

ALA National Library Legislative Day, Washington, DC, 2013.

American Society for Information Science and Technology (ASIS&T) Annual Meeting, New Orleans, Louisiana, 2011.

American Library Association Annual Conference, 2008 – 2011, 2013, 2018.

American Library Association Mid-Winter Conference, 2007, 2008, 2009.

Brick & Click Academic Library Symposium, Maryville, MO, 2006, 2007, 2009, 2011.

Conference on the Millennial Dilemma: Convergence and Divergence in Meeting the Needs of Higher Education, Columbia, MO, 2007.

First International Workshop on Opportunistic Discovery of Information, University of Missouri, Columbia, MO, 2010.

International Distance Learning Day Conference, 2008. Held in Second Life.

Missouri Library Association, Annual Conference, 2006 – 2014.

MOBIUS Annual Conference, Missouri. 2009, 2011, 2012.

Summer Institute of Distance Learning and Instructional Technology (SIDLIT), Overland Park, KS, 2008 – 2012.

SELECT WORKSHOP ATTENDANCE AND CONTINUING EDUCATION COURSES

- April 2019 Diversity, Inclusivity, & Access Advocates and Allies Workshop for Women. Two days of gender diversity training.
- Jan 2019 Philanthropy and Fundraising Training. Half-day workshop.
- 2018 Department Head Leadership Training. Seven days of group training, April-August, 2018.
- Oct 2017 Hiring Excellence Workshop.
- May 2017 Professional fundraising for Deans and Academic Leaders. All-day workshop.
- July 2015 HILOS Summer Institute. A four-day program on San Luis Valley history, culture, and heritage, to support effectiveness as an Hispanic Serving Institution.
- Jan 2015 Campus Culture on the Move. Two-day inclusivity retreat for Adams State faculty and staff. Taos, NM.
- Spring 2014 TEED 589: From the Classroom to the Web. 3-week required course for online course instructors at Adams State University.
- Fall 2013 Small College Library Directors Mentors Program (CLDMP). Sponsored by Association of College and Research Libraries (ACRL). 6-month mentor program for new directors. Included multiple webinars and a three-day program at Swarthmore College, PA.
- Aug 2012 Peer Reviewer Course. 15-day certification course led by the national Quality Matters Program. Sponsored by the UCM School of Graduate and Extended Studies.
- June 2012 Librarians as University Copyright & Licensing Problem Solvers. 4-hour post-conference session held at MOBIUS Annual Conference, Columbia, MO.
- May 2012 Web of Languages: An Introduction to Usability and Developing Web Applications with AJAX and jQuery. 3-hour seminar sponsored by the CA Library Association.
- May 2012 Applying the Quality Matters Rubric. Four-week professional development course led by UCM Office of Graduate and Extended Studies.
- Nov 2011 Using Drupal to Build Library Websites. Six-week ALA Editions eLearning course.
- June 2011 Parliamentary Procedures: Running Effective Meetings. Half-day post-conference workshop. MOBIUS Annual Conference, Columbia, MO.
- July 2010 TechTrends. ALA Annual Conference 2010 ALA TechSource webcasts.
- June 2010 Open Source CMS Playroom Pre-Conference Workshop, American Librarians Association 2010 Annual Conference. Full day workshop sponsored by ALA LITA.
- Aug 2009 Weeding Library Collections. Six-week course sponsored by the MO State Library.

- Jun 2009 Emerging Technologies Post-Conference Workshop, MOBIUS Annual Conference. All day workshop, Lake of the Ozarks, MO).
- Mar 2009 Machinima 101. Led by Machinima Support Group. Metaverse City in Second Life.
- Aug 2008 Working with a Class in Second Life. Four-session continuing education course. Virtual Worlds Continuing Education Series, University of Illinois.
- May 2008 Librarians and Educators Wanting to Set Up a Presence in Second Life. Led by Lorelei Juno on Info Island in Second Life.
- Jan 2007 Business Librarianship 101. All-day educational institute sponsored by ALA RUSA BRASS. Midwinter ALA meeting, Seattle, WA, January 2007.
- Spring 2007 Info677-Resources in Business, Drexel University, Philadelphia, PA. Individual course taken on a post-graduate basis.
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UNIVERSITY SERVICE

UNIVERSITY GOVERNANCE

Colorado School of Mines

- Department Head and Division Director (DHDD) Council, 2018 – present.
- Faculty Senate Library Committee, 2017 – present. Successfully advocated for the formation of this standing committee in 2017.
- Faculty Senate Teaching Faculty & Library Faculty Advancement Committee (ad hoc), 2017-2018.

Adams State University

- Cabinet, 2013 – 2016.
- Strategic Planning Steering Committee, 2013 – 2014.
- Higher Learning Commission Reaccreditation – Criterion 5 Committee, **Co-chair**, 2014–present.
- Higher Learning Commission Reaccreditation – Steering Committee, 2014 – present.
- Professional Staff Council – Salary and Benefits Committee, **Chair**, 2014 – present.

University of Central Missouri

- Faculty Senate Salary & Fringe Benefits Committee, **Chair**, 2012 – 2014.
- Faculty Senate Awards Committee, 2008 – 2010.
- Faculty Senate Alternate, 2008 – 2009.
- Faculty Senate Professional Enhancement Committee, 2007 – 2008.

UNIVERSITY COMMITTEES

Colorado School of Mines

- Women's Advisory Board, 2019.
- Team Online/HLC Site Visit Planning Committee, 2018.
- Mines Open Education Resource (OER) Steering Committee, 2019.
- Research Information Management System RFP Committee, 2019 – present.
- Library Renovation Building Advisory Committee, **Co-Chair**, 2018.

Adams State University

- Collaboration of Student Services Committee, 2015 – 2016.
- Library Advisory Committee, **Chair**, 2013 – 2016.
- Increase Student Engagement on Campus - Retention Subcommittee, 2014 – 2016.
- Common Reading Experience Committee, **Chair**, 2014 – 2016.
- Campus Advocacy Group, 2014 – 2015.
- General Education Coordinating Committee, 2013 – 2014 (ex-officio).

University of Central Missouri

- University Administration Academic Technology Advisory Committee, 2012-2013.
- University Administration Central Technology Grants Committee, 2010 – 2013.
- UCM Centralized Software Acquisitions Committee, 2010 – 2011.
- General Education Review Group (Phase II), 2009 – 2010.
- Information Technology Policy Council, at-large member, 2007 – 2010.
- Second Life Policy Group, 2008 – 2009.
- GIS Users Group, 2008 – 2013.
- First Year Experience Task Force, 2009 – 2010.
- AP&R 11 Guidelines for Electronically Delivered Courses Committee, 2013. Ad hoc provost committee.
- Online Course Peer Review Team. Trained internal peer reviewer for UCM online courses, 2012-2013. Reviewed three UCM online courses (CTE 5150; T&OE 5170; COMM 4670).

LIBRARY SERVICE

LIBRARY COMMITTEES

Colorado School of Mines, Ad Hoc Committees

- Library & Museum Diversity, Inclusivity, and Access Working Group, Chair, 2019-present.
- Executive Museum Director Search Committee, Chair, 2018.
- Museum Operations Manager Search Committee, 2018.
- Library & Museum Dept. Administrative Program Assistant Search Committee, 2018.

University of Central Missouri, Formal Committees

- Library Publications and Communications Committee, 2011 – 2013.
- Strategic Planning Committee, 2010 – 2012. **Chair**, 2011-2012.
- Kirkpatrick Performance and Special Events Committee. **Chair**, 2008 – 2009.
- Children's Literature Advisory Committee, 2007 – 2013. **Author Host Volunteer Coordinator**, 2008 – 2013. Recruited, trained and supervised over 200 festival volunteers annually.
- Materials Budget Advisory Committee, 2007 – 2010.
- Freshman Orientation Committee, 2007 – 2008. **Chair**, 2008.

University of Central Missouri, Ad-Hoc Committees

- Harmon Computer Commons Architect Design Review Committee, 2011 – 2012.
- Harmon Computer Commons Service Point Committee, 2011 – present. **Chair**, Fall 2011.
- Library Technology Team, 2011.
- Library Role in General Education Program Committee. **Chair**, 2008.
- Professional Development / Peer Evaluation Development Committee. **Chair**, 2007.

- Technical Services and Electronic Resources Librarians Search Committee, 2007 – 2008.
- JCKL Radio Advertisement Committee, 2007.
- Library Space Think Tank, 2006.

PEER MENTORING

- Mentored two members of the Colorado Association of Libraries Leadership Institute (CALLI), 2018-2019.

STUDENT ADVISING/MENTORING

University of Central Missouri

- Spread Your Arabic. Student organization faculty advisor, 2012 – 2013.
- National Society of Collegiate Scholars, UCM chapter. Student organization faculty advisor, 2007 – 2013. Chapter disbanded and reformed in 2013 as a chapter of Academic Collegiate Scholars.
- Honors College. Honors project advisor to one student. 2011-2012.
- McNair Scholars Program Library Mentor. Advise 2 scholars per year, 2007 – 2013

SERVICE TO THE PROFESSION

PROFESSIONAL MEMBERSHIPS

Colorado Alliance of Research Libraries, 2016 – 2019.

- **2020 Vice-Chair / 2021 Chair, Alliance Member Council (elected position)**
- Member, Alliance Member Council, 2016 – present.

MountainScholar Dspace Policy Committee, 2016 – present.

Colorado Association of Libraries (CAL), 2014 – 2019.

- **2018 President (elected position) / 2017 President-elect**
- Colorado Academic Library Association (CoALA), 2014 – present.
 - **2016 President (elected position) / 2015 President-elect**

American Library Association (ALA), 2004 – present.

- Association of College and Research Libraries (ACRL), 2006 – present.
 - ACRL Legislative Advocate, 2009 – 2013.
- Reference and User Services Association (RUSA), 2007 – 2012.
 - RUSA Business Reference and Services Section (BRASS).
 - Business Reference and Services Section (BRASS).
 - BRASS Representative to RUSA Publications, 2011 – 2012.
 - BRASS Co-Webmaster, 2010 – 2012.
 - BRASS Notes Section Editor, RUSA Update, 2009 – 2011.
 - Member, BRASS Publications Committee, 2007 – 2012.
 - Chair, 2010 – 2012.
 - List Publications Manager, 2008 – 2011.
 - Library & Information Technology Association (LITA). Member, 2011 – 2012).

Missouri Library Association (MLA), 2006 – 2014.

- Nominating and Elections Committee, **Chair**, 2014.
- **President (elected position)**, 2013
- **President-Elect (elected position)**, 2012
- 2015 Joint KLA/MLA Conference Exploratory Committee.

- **Chair**, 2012
- 2014 Conference Site Selection Committee, 2012
- Web Committee, 2010 – present.
 - Webmaster & Committee Chair, 2011.
- **Executive Board Member-at-Large (elected position)**, 2010 – 2011
- Emerging Technologies Taskforce
 - Coordinator, 2010 – 2011.
- Reference and Information Services Special Interest Group (RISSIG):
 - Chair, 2009; Vice-Chair, 2008; Recorder, 2007.
- Missouri Association of College & Research Libraries (MACRL), 2007 – present:
 - Steering Committee Member, 2010.

PROFESSIONAL AND OTHER ASSOCIATION MEMBERSHIPS - PAST

- American Society of Information & Science Technology (ASI&ST), 2004 – 2006; 2011 – 2013.
- Special Libraries Association, 2007 – 2009.
- Society of Competitive Intelligence Professionals, 2007 – 2008.
- Society of American Archivists (SAA), 2004 – 2006.
- National Genealogy Society (NGS), 2002 – 2007.
- NY Genealogical & Biographical Society, 2002 – 2007.
- Western Montana Genealogy Society, 2005 – 2007.
- Bitter Root Valley Historical Society, 2004 – 2006.

HONORARY SOCIETIES

Phi Kappa Phi – University of Central Missouri Chapter, 2011 – present.

Beta Phi Mu – Sigma Chapter, Drexel University, 2007 – present.

- **Director of Communications**, 2007 – 2010.