

# Curriculum Vitae

## JANA CRAIG-HARE, Ph.D.

Assistant Research Professor  
Center for Research on Learning  
University of Kansas  
1122 West Campus Road, 744 Joseph R. Pearson Hall  
Lawrence, KS 66045-3101

janach@ku.edu  
(785) 864-0555

### Education

- Ph.D. Curriculum & Instruction, emphasis in Technology-Rich Learning Environments. Minor in Program Evaluation. May 2011. University of Kansas, Lawrence, KS. Dissertation: *Student Grouping Strategies in Technology Rich Learning Environments at The Intermediate Grade Level*. Advisor: Marc Mahlios
- M.S.Ed. Curriculum & Instruction, emphasis in Educational Communication & Technology. May 2002. University of Kansas, Lawrence, KS. Master's Project: *Professional Development for Technology Integration: The TRAIL (Technology Resources and Integration Lessons) Blazers Professional Development Program*. Advisor: Ronald Aust
- B.S.E. Secondary Education: Business Education and Computer Studies. December 1990. Emporia State University, Emporia, KS

### Professional Experience

#### Academic

- University of Kansas, Lawrence, KS  
Assistant Research Professor, 2012 - Present  
ALTEC Associate Director, 2007 - Present  
ALTEC Senior Project Leader, 2005-07
- MidAmerica Nazarene University, Olathe, KS  
Adjunct Faculty, Masters of Educational Technology Program, 1995-03
- Pittsburg State University, Pittsburg, KS  
Adjunct Faculty, Educational Technology Program, Spring 2002

#### PreK-12 Public Education

- Kansas State Department of Education, Topeka, KS  
Educational Technology Program Director, 2003-05
- Olathe District Schools, Olathe, KS  
Educational Technology Coordinator, 2001-03  
Instructional Technology Integration Specialist, 1995-2001
- Prairie View USD #362, LaCygne, KS  
Business Education / Computer Studies Instructor, 1992-95

### Licensures, Certifications, and Professional Training

- Professional Teaching License, Grades 5-12, Kansas State Department of Education, December 1990-Present.  
Endorsements: Bookkeeping/Accounting, Business Economics, Computer Studies, Data Processing, Office Practice, & Typing  
Certified Facilitator, The 7 Habits of Highly Effective People Signature Program, Franklin Covey, June 2017-Present

**Honors & Awards**

- 2016-17 University of Kansas Women of Distinction Award, KU Emily Taylor Center for Women & Gender Equity
- 2016 Making IT Happen Award, International Society for Technology in Education (ISTE)
- 2013 USD 207 Fort Leavenworth Certificate of Appreciation/Recognition
- 2011-12 Kansas State Department of Education Technology Rich Classroom Leadership Award
- 2012 Selected Conference Participant to the National Academies Keck Futures Initiative (NAKFI) The Informed Brain in a Digital World Conference
- 2011 University of Kansas Graduate Student Research Presenter
- 2011 Graduated with Honors, University of Kansas
- 2010 Special Interest Group for Teacher Educators Conference Scholarship for participation in the International Society for Technology in Education (ISTE) Annual Conference.
- 2009 Special Interest Group for Teacher Educators Conference Scholarship for participation in the International Society for Technology in Education (ISTE) Annual Conference.
- 2008 Special Interest Group for Teacher Educators Conference Scholarship for participation in the International Society for Technology in Education (ISTE) Annual Conference.
- 2007 "20 Leaders to Watch" Award, National School Boards Association (NSBA)
- 2003 In the Arena Award, Center for Digital Education

**Fellowships**

- 2016 Research+Practice (R+P) Fellow, Research+Practice Collaboratory funded by the National Science Foundation
- 2013-14 University of Kansas Staff Fellow
- 2011-12 National Science Foundation Community for Advancing Discovery Research in Education (CADRE) Fellow

**Scholarships**

- 2011 Citizen Potawatomi Nation Tribal Rolls Scholarship (Spring)
- 2010 Citizen Potawatomi Nation Tribal Rolls Scholarship (Spring, Summer, Fall)
- 2009 Citizen Potawatomi Nation Tribal Rolls Scholarship (Spring, Summer, Fall)
- 2008 School of Education Merit Scholarship, University of Kansas
- 2008 School of Education Endowment Scholarship, University of Kansas
- 2008 Citizen Potawatomi Nation Tribal Rolls Scholarship (Spring, Summer, Fall)
- 2007 School of Education Merit Scholarship, University of Kansas
- 2007 School of Education Endowment Scholarship, University of Kansas
- 2007 Citizen Potawatomi Nation Tribal Rolls Scholarship (Spring, Summer, Fall)
- 2006 School of Education Endowment Scholarship, University of Kansas
- 2006 Citizen Potawatomi Nation Tribal Rolls Scholarship (Spring, Summer, Fall)

**TEACHING****Courses Taught: University of Kansas**

- Fall 2017 C&T 709, Foundations of Curriculum & Instruction (online-B)
- Fall 2017 C&T 709, Foundations of Curriculum & Instruction (online-A)
- Summer 2017 C&T 740, Foundations of Reading: Process, Theory & Instruction (online)
- Spring 2017 C&T 709, Foundations of Curriculum & Instruction (online-B)
- Spring 2017 C&T 709, Foundations of Curriculum & Instruction (online-A)

Fall 2016	C&T 740, Foundations of Reading: Process, Theory & Instruction (online)
Fall 2016	C&T 448, Reading & Writing Across the Curriculum
Summer 2016	C&T 801, Planning for School Improvement (online)
Spring 2016	ELPS 811, Constructivist Learning Technologies (online)
Spring 2007	C&T 301, Educational Technology in Elementary/Middle Ed

### **Courses Taught: MidAmerica Nazarene University**

Fall 2003	Resources for Engaged, Authentic Learning (REAL) Publishing
Summer 2003	Learning with Technology in the 21 <sup>st</sup> Century (online)
Spring 2003	Educational Technology Practicum
	Resources for Engaged, Authentic Learning (REAL) Interactive Projects
Fall 2002	Resources for Engaged, Authentic Learning (REAL) Publishing

### **Courses Taught: Pittsburg State University**

Spring 2002	Educational Technology Applications for Technology Integration and Library Media specialization
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### **Advising Experience**

Spring 2003	Master's Project Advisor for Educational Technology Program, MidAmerica Nazarene University
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## **RESEARCH/SCHOLARSHIP**

### **Publications (Reviewed/Refereed)**

#### Book Chapters

- Craig-Hare, J.**, Rowland, A., Ault, M., & Ellis, J. D. (2017). Practicing Scientific Argumentation Through Social Media. In I. Levin & D. Tsybulsky (Eds.), *Digital Tools and Solutions for Inquiry-Based STEM Learning* (pp. 82–111). Hershey, PA: IGI Global.
- Ault, M., **Craig-Hare, J.**, Ellis, J. D., Bulgren, J., Kretschmer, I., & Frey, B. B. (2016). Using Reason Racer to Support Scientific Argumentation in Middle School Science Instruction. In M. Urban & D. Falvo (Eds.), *Improving K-12 STEM Education Outcomes through Technological Integration* (pp. 399-431). Hershey, PA: Information Science Reference (IGI Global).

#### Journal Articles

- Rowland, A., **Craig-Hare, J.**, Ault, M., Ellis, J., & Bulgren, J. (2017). Social media: How the next generation can practice argumentation. *Educational Media International*, 3987(August), 1–13. <https://doi.org/10.1080/09523987.2017.1362818>
- Craig-Hare, J.**, Ault, M., & Rowland, A. (2017). The Effect of Socioscientific Topics on Discourse within an Online Game Designed to Engage Middle School Students in Scientific Argumentation. *Journal of Education in Science, Environment and Health (JESEH)*, 3(2), 110–125. <https://doi.org/10.21891/jeseh.325783>
- Ault, M., **Craig-Hare, J.**, & Frey, B. (2016). The impact of a racing feature on middle school science students' performance in an educational game: The effect of content-free game-actions. *International Journal of Game-Based Learning*, 6(3), 18-33.
- Ault, M., **Craig-Hare, J.**, Frey, B., Ellis, J. D., & Bulgren, J. (2015). The Effectiveness of Reason Racer, a Game Designed to Engage Middle School Students in Scientific Argumentation. *Journal of Research on Technology in Education*, 47(1), 21–40.
- Frey, B. B., Ellis, J. D., Bulgren, J. A., **Craig-Hare, J.**, & Ault, M. (2015). Development of a test of scientific argumentation. *Electronic Journal of Science Education*.

Conference Proceedings

- Ault, M., **Craig-Hare, J.**, Bulgren, J., & Ellis, J. (2012). Analysis of a Game Feature Designed to Heighten Engagement and Learning. In P. Resta (Ed.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2012* (pp. 2462-2466). Chesapeake, VA: AACE.
- Craig-Hare, J.**, & Ault, M. (2012). Supporting Scientific Argumentation in the Classroom. In P. Resta (Ed.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2012* (pp. 2495-2497). Chesapeake, VA: AACE.
- Ault, M., **Craig-Hare, J.**, Bulgren, J., Scherrer, D., & Adams, D. (2011). Iterative Development Process for the Evidence Game: A scientific argumentation game for middle school students. In M. Koehler & P. Mishra (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2011* (pp. 2037-2042). Chesapeake, VA: AACE.
- Ault, M., **Craig-Hare, J.**, Frey, B., & Tiemann, G. (2011). Use of Targeted Games to Support Instruction. In M. Koehler & P. Mishra (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2011* (pp. 2043-2048). Chesapeake, VA: AACE.
- Craig-Hare, J.**, & Ault, M. (2011). Student Grouping Strategies within Technology Rich Learning Environments. In M. Koehler & P. Mishra (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2011* (pp. 3177-3184). Chesapeake, VA: AACE.
- Craig-Hare, J.**, & Ault, M. (2011). Teaching Scientific Argumentation through Games: A Design-Based Approach. In M. Koehler & P. Mishra (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2011* (pp. 4082-4087). Chesapeake, VA: AACE.
- Craig-Hare, J.**, Ault, M., & Niileksela, C. (2011). The Influence of Technology Rich Learning Environments: A Classroom-based Observational Study. In M. Koehler & P. Mishra (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2011* (pp. 4304-4311). Chesapeake, VA: AACE.

Encyclopedia Entries

- Craig-Hare, J.** (in press). Cost-Benefit Analysis. In B. Frey (Ed.), *The SAGE Encyclopedia of Educational Research, Measurement, and Evaluation*.
- Craig-Hare, J.** (in press). Journal Articles. In B. Frey (Ed.), *The SAGE Encyclopedia of Educational Research, Measurement, and Evaluation*.
- Craig-Hare, J.** (in press). Reactive Arrangements. In B. Frey (Ed.), *The SAGE Encyclopedia of Educational Research, Measurement, and Evaluation*.
- Craig-Hare, J.** (in press). Research Proposals. In B. Frey (Ed.), *The SAGE Encyclopedia of Educational Research, Measurement, and Evaluation*.
- Craig-Hare, J.** (in press). Technology in Classroom Assessment. In B. Frey (Ed.), *The SAGE Encyclopedia of Educational Research, Measurement, and Evaluation*.

Newsletter Articles

- Craig-Hare, J.** (2016, December). Supporting Classrooms through Research+Practice Partnerships. *ISTE Teacher Education Network Newsletter*.
- Craig-Hare, J.** (2016, November). Are You a Computational Thinker? *ISTE Teacher Education Network Newsletter*.
- Craig-Hare, J.** (2016, September). Collaborative Professional Learning through Social Media. *ISTE Teacher Education Network Newsletter*.
- Ellis, J. D., Ault, M., & **Craig-Hare, J.** (2016, Summer). Reason Racer. *ASTE Newsletter*, 50(4).

## Publications (Non-Reviewed/Refereed)

### Book Chapters

National Academies Keck Future Initiative. (2013). Develop methods to efficiently design and measure the efficacy of Internet teaching technologies. In *The informed brain in a digital world: Interdisciplinary team summaries*. Washington, DC: The National Academies Press.

### Doctoral Dissertation

**Craig-Hare, J.** (2011). *Student grouping strategies in technology rich learning environments at the intermediate grade level*.

Doctoral Dissertation, University of Kansas. Available from ProQuest Dissertations and Theses Database. (UMI No. 874961808).

### Instructional Materials

**Craig-Hare, J.**, Rowland, A., Ellis, J., Bulgren, J., Ault, M., & Bradley, B. (2016). *Argumentation essay scoring rubric*. Lawrence, KS: University of Kansas.

Rubric used for demonstrating acquired scientific argumentation concepts.

Ellis, J., Bulgren, J., Rowland, A., **Craig-Hare, J.**, Ault, M., & Bradley, B. (2015). *Argumentation and evaluation writing assignment scoring rubric*. Lawrence, KS: University of Kansas.

Rubric used for demonstrating acquired scientific argumentation concepts.

Frey, B., Bulgren, J., Ellis, J., **Craig-Hare, J.**, & Ault, M. (2013). *Test of scientific argumentation*. Lawrence, KS: University of Kansas.

Test for measuring acquired scientific argumentation concepts.

**Craig-Hare, J.**, Ault, M. & Niileksela, C. (2010). *ALTEC Classroom Observation Form*.

Observation protocol used for measuring classroom-level technology use, student grouping strategy, teacher engagement and the cognitive level of assigned activity.

### Web/Online Materials and Products

Kroge, J., Tran, P., Scherrer, D., Ault, M., **Craig-Hare, J.**, Adams, D., Kretschmer, I., Bulgren, J., & Ellis, J. (2013). *Reason Racer* ([www.reasonracer.org](http://www.reasonracer.org)). Lawrence, KS: University of Kansas.

Online multi-player game for teaching and demonstrating acquired scientific argumentation concepts

Adams, D., **Craig-Hare, J.**, Ault, M., Bacon, M. (2013). *Reason Racer teacher resources*.

Lawrence, KS: University of Kansas. <http://reasonracer.wikispaces.com>

Educator support for the online game, Reason Racer

### Whitepapers

Policy Studies Associates, et al. (2014). *CADRE Resource. Early career researchers and developers in the DR K-12 Program: Needs, supports, and recommendations*. Washington, DC: Policy Studies Associates.

Beglau, M., **Craig-Hare, J.**, Foltos, L., Gann, K., James, J., Jobe, H., Knight, J., & Smith, B. (2011). *Technology, coaching, and community: Power partners for improved professional development in primary and secondary education*. Eugene, OR: ISTE.

### Presentations/Lectures

**Craig-Hare, J.**, & Rowland, A. (2017, June). *Coaching at the CORE*. Presentation at the annual meeting of the International Society for Technology in Education (ISTE), San Antonio, TX.

Rowland, A., Smith, S., & **Craig-Hare, J.** (2017, June). *State standards require argumentation: Gaming, social media and virtual reality can help!* Research Paper presentation at the annual meeting of the International Society for Technology in Education (ISTE), San Antonio, TX.

- Rowland, A., & **Craig-Hare, J.** (2017, April). *Increasing Rigor...Blooms, Depth of Knowledge, and SAMR: Learning Connections through Effective Questioning*. Presentation at Tonganoxie High School Inservice Day, Tonganoxie, KS.
- Craig-Hare, J.**, & Rowland, A. (2016, October). *LEAP into Learning in your 1:1 Classroom*. Presentation at the Greenbush Technology Conference, Eudora, KS.
- Rowland, A., & **Craig-Hare, J.** (2016, October). *Write On! Facilitating Thought Articulation in All Subject Areas*. Presentation at the Greenbush Technology Conference, Eudora, KS.
- Craig-Hare, J.**, & Rowland, A. (2016, August). *The Talk: Classroom Communication Edition--Resources, Models and Technology Tools for Classroom Discourse*. Presentation at the Baldwin City USD 348 High School Inservice, Baldwin City, KS.
- Craig-Hare, J.**, & Rowland, A. (2016, July). *LEAP into Learning in your 1:1 iPad Classroom*. Presentation at the Lawrence Public Schools Learning Forward, Future Ready Summer Workshop, Lawrence, KS.
- Rowland, A., & **Craig-Hare, J.** (2016, July). *Write On! Facilitating Thought Articulation in All Subject Areas*. Presentation at the Lawrence Public Schools Learning Forward, Future Ready Summer Workshop, Lawrence, KS.
- Craig-Hare, J.**, & Ellis, J. (2016, June). *Supporting Argumentation Skills for College & Career Readiness: Resources, Models and Technology Tools for Classroom Discourse*. Presentation at the University of Kansas School of Education Strategies Conference, Lawrence, KS.
- Craig-Hare, J.**, & Rowland, A. (2016, June). *LEAP into Learning in your 1:1 iPad Classroom*. Presentation at the Lawrence Public Schools Learning Forward, Future Ready Summer Workshop, Lawrence, KS.
- Rowland, A., & **Craig-Hare, J.** (2016, June). *Write On! Facilitating Thought Articulation in All Subject Areas*. Presentation at the Lawrence Public Schools Learning Forward, Future Ready Summer Workshop, Lawrence, KS.
- Ellis, J., & **Craig-Hare, J.** (2016, June). *Transforming Curriculum and Teaching to Reach Kansas College and Career Ready Standards in Science*. Presentation at the University of Kansas School of Education Strategies Conference, Lawrence, KS.
- Rowland, A., & **Craig-Hare, J.** (2016, June). *Coaching LeaderSHIP: Strategies, Higher-Order Thinking, Instructional Technology and Partnerships*. Presentation at the annual meeting of the International Society for Technology in Education (ISTE) in the Ed Tech Coaches PLN Playground, Denver, CO.
- Rowland, A., & **Craig-Hare, J.** (2016, June). *How the Next Generation Can Practice Argumentation: Social Media and Gaming*. Research Paper presentation at the annual meeting of the International Society for Technology in Education (ISTE), Denver, CO.
- Smith, S. J., Rowland, A., & **Craig-Hare, J.** (2016, June). *How personalized is personalized learning?* Presentation at the annual meeting of the International Society for Technology in Education (ISTE), Denver, CO.
- Craig-Hare, J.**, & Rowland, A. (2016, May). *Argumentation & Reasoning: Resources to Support Engaging Students in Meaningful Discourse*. Presentation at the Olathe Public Schools Summer Conference, Olathe, KS.
- Craig-Hare, J.**, & Rowland, A. (2016, March). *Techno-Tidying: Tips for Getting and Staying Digitally Organized*. Presentation at the MidAmerica Association for Computers in Education (MACE) annual conference, Manhattan, KS.
- Craig-Hare, J.**, & Rowland, A. (2016, March). *The Wild West of One-to-One*. Presentation at the MidAmerica Association for Computers in Education (MACE) annual conference, Manhattan, KS.
- Rowland, A., & **Craig-Hare, J.** (2016, March). *Effective Reasoning: Helping Students Identify, Evaluate and Support Claims*. Presentation at the MidAmerica Association for Computers in Education (MACE) annual conference, Manhattan, KS.

- Craig-Hare, J.** (2015, November 30). *University Career Pathways*. Presentation for the National Science Foundation (NSF) Community for Advancing Discovery Research in Education (CADRE) Fellows (webinar).
- Craig-Hare, J.** (2015, September). *Argumentation in the Classroom: Supporting Discourse with Evidence & Claims*. Presentation at the Greenbush Technology Conference.
- Rowland, A., & **Craig-Hare, J.** (2015, September). *Argumentation: Supporting Classroom Discourse with Evidence & Claims*. Presentation at the Kansas Association of Biology Teachers Fall Conference.
- Craig-Hare, J.,** & Ault, M. (2015, July). *Ready, Set, GO! Game-based Practice to Engage Students in Argument from Evidence*. Poster presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Craig-Hare, J.,** Rowland, A., & Ault, M. (2015, July). *Social Media...For, In, and About the Classroom*. Presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Craig-Hare, J.,** & Rowland, A. (2015, June). *Argumentation: Supporting classroom discourse with evidence & claims*. Presentation at the University of Kansas School of Education Strategies Conference, Lawrence, KS.
- Rowland, A., & **Craig-Hare, J.** (2015, June). *Model lesson: Real-world scenarios, social media & game-based learning*. Presentation at the University of Kansas School of Education Strategies Conference, Lawrence, KS.
- Rowland, A., & **Craig-Hare, J.** (2015, June). *Social Media for Learning: Platform Preferences, Digital Citizenship and Authenticity*. Research Paper presentation at the annual meeting of the International Society for Technology in Education (ISTE), Philadelphia, PA.
- Craig-Hare, J.** (2015, May). *Collaborative solution development*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.** (2015, May). *Frameworks & models for technology integration*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.** (2015, May). *Your professional web presence: Wikis, blogs, web pages*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.,** & Ault, M. (2015, February). *Reason Racer*. Poster presentation at the Science Pioneers Teacher Resource Day, Kansas City, MO.
- Ellis, J., Rowland, A., Ault, M., Bulgren, J., Bradley, B., & **Craig-Hare, J.** (2015, January). *Using social media to enhance the practice of scientific argumentation*. Poster presented at annual meeting of the Association for Science Teacher Educators (ASTE), Portland, OR.
- Craig-Hare, J.,** & Ault, M. (2014, July). *Students, start your engines! Using a multi-player racing game to reinforce the practice of scientific argumentation*. Poster presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Craig-Hare, J.,** Rowland, A., & Ault, M. (2014, July). *Think again! Using gaming and social media to enhance the practice of scientific argumentation*. Presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Craig-Hare, J.,** & Ault, M. (2014, June). *Resources for the practice of scientific argumentation: Gaming and social media*. Presentation at the University of Kansas School of Education Strategies Conference, Lawrence, KS.
- Craig-Hare, J.,** & Rowland, A. (2014, June). *TIME for technology coaches (tools, integration, models, engagement)*. Presentation and Virtual Presentation at the International Society of Technology in Education Conference. <http://tctime.wikispaces.com>.
- Craig-Hare, J.** (2014, June). *Gaming scientific argumentation and discourse*. Research Paper presentation at the annual meeting of the International Society of Technology in Education (ISTE), Atlanta, GA.

- Rowland, A., **Craig-Hare, J.**, & Ault, M. (2014, June). *Our claim: Social media facilitates the practice of scientific argumentation*. Research Paper presentation at the annual meeting of the International Society of Technology in Education (ISTE), Atlanta, GA.
- Craig-Hare, J.** (2014, May). *Qualtrics*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.** (2014, May). *Web presence: Wikis, blogs, web pages*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.**, & Rowland, A. (2014, April). *Reason Racer*. Poster presentation at the Science Pioneers Teacher Resource Day, Kansas City, MO.
- Craig-Hare, J.** (2014, April). *Reason Racer: A game-based approach for argumentation*. Presentation at the Annual Meeting of the Kansas Association of Teachers of Science, Rock Springs Conference Center, Junction City, KS.
- Craig-Hare, J.** (2014, February). *TIME for technology coaches (tools, integration, models, engagement)*. Presentation at the International Society of Technology in Education Virtual Conference.
- Craig-Hare, J.** (2014, January). *Reason Racer: Supporting scientific argumentation through game-based learning*. Presentation at the University of Kansas School of Education Research Conference, Lawrence, KS.
- Ellis, J., **Craig-Hare, J.**, Ault, M., Bulgren, J., & Frey, B. (2014, January). *Reason Racer: An online game to support learning of scientific argumentation*. Research Paper presentation at the annual international meeting of the Association for Science Teacher Education, San Antonio, TX.
- Craig-Hare, J.**, & Rowland, A. (2013, October). *TIME for technology integration coaches/facilitators*. Presentation at the Greenbush Technology Conference, Eudora, KS.
- Craig-Hare, J.** (2013, October). *It's TIME: Coaching for technology integration*. Presentation at the Annual Instructional Coaching Conference: Teaching, Learning, Coaching, Lawrence, KS.
- Rowland, A., & **Craig-Hare, J.** (2013, October). *Responding to the new standards: student collaboration and argumentation*. Presentation at the Greenbush Technology Conference, Eudora, KS.
- Craig-Hare, J.**, & Rowland, A. (2013, July). *Building your personal learning network (PLN) with twitter*. Presentation at the Lawrence Public Schools USD 497 Administrator Workshop, Lawrence, KS.
- Craig-Hare, J.**, & Rowland, A. (2013, July). *If you're appy and you know it!* Presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Ault, M., & **Craig-Hare, J.** (2013, June). *Reason Racer: Scientific argumentation in a competitive, rate-based online game*. Research Paper presentation at the annual meeting of the International Society of Technology in Education (ISTE), San Antonio, TX.
- Craig-Hare, J.**, Fowler, T., Landever, A., Hobin, L., Parscale, G., & Irminger, T. (2013, June). *Learning engagement through higher-order thinking skills and technology*. Roundtable discussion at the annual meeting of the International Society of Technology in Education (ISTE), San Antonio, TX.
- Craig-Hare, J.** (2013, June). *Technology coaches for instruction, integration and implementation*. Roundtable discussion at the annual meeting of the International Society of Technology in Education (ISTE), San Antonio, TX.
- Craig-Hare, J.**, Adams, D., Rowland, A., & Ault, M. (2013, May). *Canvas*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.** (2013, May). *Digital presence: Social media tools*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.** (2013, May). *Qualtrics & other research tools*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.



- Ellis, J., **Craig-Hare, J.**, Ault, M., Bulgren, J., & Frey, B. (2013, April). *The evidence game – Introducing scientific argumentation to middle school science students*. Research Paper presentation at the annual international conference of the National Association for Research in Science Teaching, Rio Grande, Puerto Rico.
- Craig-Hare, J.**, & Rowland, A. (2013, February). *Integrating the iPad & new technologies into science instruction*. Pre-service teacher presentation at the University of Kansas, Lawrence, KS.
- Ault, M., **Craig-Hare, J.**, Ellis, J., Bulgren, J., Frey, B., & Adams, D. (2013, January). *Reason Racer: Engaging middle school students in scientific argumentation*. Presentation at the University of Kansas School of Education Research Conference, Lawrence, KS.
- Craig-Hare, J.** (2013, January). *Creating student engagement through learning spaces and technology*. Presentation at the University of Kansas School of Education Research Conference, Lawrence, KS.
- Craig-Hare, J.** (2012, November). *The evidence games: Collaborative games engaging middle school students in the evaluation of scientific evidence*. Poster presentation at The Informed Brain in a Digital World Conference, National Academies Keck Futures Initiative, Irvine, CA.
- Rowland, A., **Craig-Hare, J.**, & Ault, M. (2012, November). *Enhancing engagement & higher-order thinking through games*. Presentation at the University of Kansas Center for Research on Learning CRL Learns Workout, Lawrence, KS.
- Craig-Hare, J.** (2012, October). *Qualtrics: More than just a survey tool!* Presentation at the University of Kansas School of Education Tech Friday Series, Lawrence, KS.
- Bulgren, J., Ault, M., Ellis, J., Frey, B., & **Craig-Hare, J.** (2012, July). *The evidence game: Collaborative online video games engaging middle school students in the evaluation of scientific evidence*. Poster presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Craig-Hare, J.**, & Rowland, A. (2012, July). *All aboard the professional developer's TRAIN!* Presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Nutt, A., Black, J., **Craig-Hare, J.**, Hardman, E., Rowland, A., & Sumner, A. (2012, July). *360 degrees of technology in professional development*. Presentation at the International Strategic Instruction Model (SIM) Conference, Lawrence, KS.
- Bulgren, J., Ault, M., Ellis, J., Frey, B., & **Craig-Hare, J.** (2012, June). *The evidence games: collaborative games engaging middle school students in the evaluation of scientific evidence*. Poster session presentation at the 2012 DR K-12 PI Meeting for the National Science Foundation, Washington, DC.
- Chen, J., **Craig-Hare, J.**, Gaston, R., Moore, E., & Trujillo, K. (2012, June). *The teacher's role in game- & simulation-based learning*. Presentation at the 2012 DR K-12 PI Meeting for the National Science Foundation, Washington, DC.
- Craig-Hare, J.**, Landever, A., Hobin, L., Mispagel, K., & Parscale, G. (2012, June). *Learning spaces to support 21st century learners*. Roundtable presentation at the International Society of Technology in Education annual conference, San Diego, CA.
- Fowler, T., Hobin, L., Landever, A., Mispagel, K., Parscale, G., Tilley, M., & **Craig-Hare, J.** (2012, June). *21 apps for digital age learning*. Presentation at the International Society of Technology in Education annual conference, San Diego, CA.
- Fowler, T., Hobin, L., Landever, A., Mispagel, K., Parscale, G., Tilley, M., & **Craig-Hare, J.** (2012, June). *STEM+Art=CyberTEAMS: Transforming digital age learning and teaching*. Learning Station presentation at the International Society of Technology in Education annual conference, San Diego, CA.
- Craig-Hare, J.**, & Rowland, A. (2012, May). *Integrating the iPad into instruction*. Summer workshop presentation at Lawrence USD 497, Lawrence: KS.
- Craig-Hare, J.** (2012, May). *App-a-palooza*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.

- Craig-Hare, J.** (2012, May). *Tech-enhanced research*. Presentation at the University of Kansas School of Education Faculty Technology Camp, Lawrence, KS.
- Craig-Hare, J.** (2012, March). *Racing toward scientific argumentation*. Workshop presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Manhattan, KS.
- Stanley, M., & **Craig-Hare, J.** (2011, June). *Critical elements for creating 21st century schools*. Presentation at the University of Kansas School of Education Strategies for Educational Improvement Conference, Lawrence, KS.
- Bradley, B., Knight, J., Skrtic, T., Deshler, D., Hock, M., **Craig-Hare, J.**, & Knight, D. S. (2011, April). *Employing design research to improve instructional coaching practices*. Paper presentation at the 2011 Conference for the American Educational Research Association, New Orleans, LA.
- Bulgren, J., Ault, M., Ellis, J., Frey, B., & **Craig-Hare, J.** (2010, December). *The evidence games: Collaborative games engaging middle school students in the evaluation of scientific evidence*. Poster presentation at the 2010 DR K-12 PI Meeting for the National Science Foundation, Washington, DC.
- Craig-Hare, J.**, Rowland, A., & Niileksela, C. (2010, June). *Does a technology-rich environment affect student performance?* Research Paper presentation at the annual meeting of the International Society of Technology in Education, Denver, CO.
- Rowland, A., & **Craig-Hare, J.** (2010, June). *Interactive NETS: Free resources and projects for digital age learning*. Bring Your Own Laptop (BYOL) presentation at the annual meeting of the International Society of Technology in Education, Denver, CO.
- Craig-Hare, J.**, & Rowland, A. (2009, December). *Technology rich classrooms: A model for professional development and technology integration*. Roundtable presentation at the annual conference of the National Staff Development Council, St. Louis, MO.
- Craig-Hare, J.**, Rowland, A., & Stanley, M. (2009, October). *Measuring educational technology in the classroom*. Presentation at the Kansas State Department of Education Assessment Conference, Topeka, KS.
- Craig-Hare, J.**, Ault, M., & Niileksela, C. (2009, June). *Technology rich classrooms: Effect of the Kansas model*. Research Paper presentation at the annual meeting of the National Educational Computing Conference, Washington, DC.
- Rowland, A., **Craig-Hare, J.**, & Stubbs, K. (2009, June). *Natural disasters PBL*. Model Classroom presentation at the annual meeting of the National Educational Computing Conference, Washington, DC.
- Craig-Hare, J.** (2009, April). *Footprints to the future: Measuring the impact of technology in the classroom*. Presentation at the Kansas State Department of Education Annual Conference, Wichita, KS.
- Craig-Hare, J.** (2009, March). *Get REAL: Resources for engaged authentic learning*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Manhattan, KS.
- Craig-Hare, J.**, Stubbs, K., & Rowland, A. (2008, June). *Promote the vote: Who will you choose?* Model Classroom presentation at the annual meeting of the National Educational Computing Conference, San Antonio, TX.
- Craig-Hare, J.** (2008, February). *Project Pluto: Making the case for the "un-planet"!* Presentation at the Texas Computers in Education Association Conference, Austin, TX.
- Craig-Hare, J.**, & Stubbs, K. (2007, June). *Project Pluto: Making the case for the "un-planet"!* Model Classroom presentation at the annual meeting of the National Educational Computing Conference, Atlanta, GA.
- Craig-Hare, J.**, & Stubbs, K. (2007, March). *Extreme makeover: Classroom technology edition*. Presentation at the annual conference of the Association for Supervision and Curriculum Development, Anaheim, CA.

- Craig-Hare, J.** (2007, February). *Connecting with content: Thinking with technology*. Presentation at the annual Midwest Educational Technology Conference, St. Louis, MO.
- Craig-Hare, J.** (2007, February). *Extreme makeover: Classroom technology edition*. Presentation at the 1st annual TechNet Conference, Lee's Summit, MO.
- Craig-Hare, J.** (2007, February). *Extreme technology makeover: Classroom edition*. Presentation at the annual Midwest Educational Technology Conference, St. Louis, MO.
- Craig-Hare, J.** (2007, February). *Intel®Teach leadership forum*. Presentation at the annual Midwest Educational Technology Conference, St. Louis, MO.
- Craig-Hare, J.** (2007, February). *Project Pluto: Making the case for the "un-planet"!* Presentation at the 1st annual TechNet Conference, Lee's Summit, MO.
- Craig-Hare, J.** (2007, February). *Trading spaces: Re-design your learning environment*. Presentation at the 1st annual TechNet Conference, Lee's Summit, MO.
- Craig-Hare, J., & Stubbs, K.** (2006, December). *Learning without limits: The Kansas Technology Rich Classroom (TRC) project*. Roundtable Session presented at the annual conference of the National Staff Development Council, Nashville, TN.
- Craig-Hare, J., & Stubbs, K.** (2006, November). *Learning without limits: Technology rich classrooms*. Presentation at the annual Technology + Learning conference of the National School Boards Association, Dallas, TX.
- Craig-Hare, J.** (2006, October). *ALTEC all-stars: Tools and resources for learning*. Presentation at the annual Missouri Research and Education Network (MOREnet) Conference, Lake of the Ozarks, MO.
- Craig-Hare, J.** (2006, October). *Thinking with technology*. Presentation at the annual Missouri Research and Education Network (MOREnet) Conference, Lake of the Ozarks, MO.
- Craig-Hare, J.** (2006, March). *Connecting with content: Thinking with technology*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Manhattan, KS.
- Craig-Hare, J.** (2006, March). *Extreme technology makeover: Classroom edition*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Manhattan, KS.
- Craig-Hare, J.** (2005, December). *Impact student learning through technology*. Presentation at the annual KSDE Technology Leadership Conference, Topeka, KS.
- Craig-Hare, J.** (2005, December). *Technology tools to promote higher order thinking*. Presentation at the annual KSDE Technology Leadership Conference, Topeka, KS.
- Craig-Hare, J.** (2005, July). *Teaching thinking with technology*. Presentation at the MidAmerica Technology Institute, Overland Park, KS.
- Craig-Hare, J.** (2005, March). *Collaborate and communicate! Tools and resources for engaged learning*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Manhattan, KS.
- Craig-Hare, J.** (2005, February). *Enhancing education through technology (EETT) evaluation strategies used in Kansas*. Panel discussion presented at the U.S. Department of Education Evaluation Institute, Washington, DC.
- Craig-Hare, J.** (2005, January). *Essential questions for technology rich classrooms*. Presentation at the Technology Rich Classroom (TRC) Mid-Year Retreat, Hutchinson, KS.
- Craig-Hare, J.** (2004, December). *Funding forecast: Enhancing education through technology (EETT) grants*. Presentation at the KSDE Technology Leadership Conference, Topeka, KS.
- Craig, J.** (2004, November). *Technology grants*. Presentation at the Kansas Association of School Boards Technology Conference, Topeka, KS.
- Craig, J.** (2004, August). *Adobe Acrobat: Tips and tricks*. Presentation at the KSDE Technology Camp for Students, Junction City, KS.
- Craig, J.** (2004, March). *Technology rich classrooms...across Kansas!* Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Manhattan, KS.

- Craig, J.** (2004, January). *Enhancing education through technology (EETT) spotlights: Emerging models at the state and local school districts*. Panel discussion presented at the Florida Educational Technology Conference, Orlando, FL.
- Craig, J.** (2003, November). *Panel discussion: E-Rate*. Presentation via KanEd Live! Broadcast, Overland Park, KS.
- Craig, J.** (2003, June). *Exploring interactivity...online!* Presentation at the Kansas Virtual Learning Symposium, Wichita, KS.
- Craig, J.** (2002, September). *eLearning – A world of opportunities*. Presentation at the Kansas Association of School Librarians District One Workshop, Olathe, KS.
- Craig, J.** (2002, July). *Technology & the dynamic classroom*. Presentation at the Ottawa University Alternative to Lecture Course, Shawnee, KS.
- Craig, J., & Hare, S.** (2001, December). *Connecting the vision – Web technologies*. Presentation at the KSDE Technology Leadership Conference, Topeka, KS.
- Craig, J., & Hare, S.** (2001, November). *Connecting the vision – Web technologies*. Presentation at the annual Technology + Learning conference of the National School Boards Association, Atlanta, GA.
- Craig, J., & Hare, S.** (2000, December). *Navigating the net...from the inside! An intranet adventure*. Presentation at the KSDE Technology Leadership Conference, Topeka, KS.
- Craig, J., & Hare, S.** (2000, October). *Navigating the net...from the inside! An intranet adventure*. Presentation at the annual Technology + Learning conference of the National School Boards Association, Denver, CO.
- Craig, J.** (1999, November). *Using project based learning in the classroom*. Presentation at Auburn-Washburn USD Alternative High School, Topeka, KS.
- Craig, J.** (1999, September). *Using technology to support engaged learning*. Presentation at the Olathe USD Building Leadership Team Micro-Mini Conference, Olathe, KS.
- Craig, J.** (1999, June). *Only the BEST: bridging educational strategies and technology*. Pre-conference Workshop presented at the annual meeting of the National Educational Computing Conference, Atlantic City, NJ.
- Craig, J.** (1999, June). *Using technology for teaching and learning*. Presentation at the Olathe USD Summer Conference, Olathe, KS.
- Craig, J.** (1998, December). *Professional development for teachers – Online advantages*. Presentation at the Human Resources Regional Conference, Overland Park, KS.
- Craig, J.** (1998, September). *Using technology to support engaged learning*. Presentation at the Olathe USD Building Leadership Team Micro-Mini Conference, Olathe, KS.
- Craig, J.** (1998, August). *Using the internet in the classroom*. Presentation at Sedgwick USD, Sedgwick, KS.
- Craig, J.** (1998, June). *Plug In to power-learning*. Presentation at the Olathe USD Summer Conference, Olathe, KS.
- Craig, J.** (1997, June). *HTML: Helping teachers maximize learning*. Presentation at the Olathe USD Summer Conference, Olathe, KS.
- Craig, J.** (1997, March). *HTML: Helping teachers maximize learning*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Salina, KS.
- Craig, J.** (1996, August). *Assessment strategies using Learning Profile and Newtons*. Presentation at Riverdale Elementary School, Riverdale, MD.
- Craig, J.** (1996, March). *Get on the right track – Professional development for technology integration*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Salina, KS.
- Craig, J.** (1996, March). *Thematic teaching with computers*. Presentation at the Cooperating School Districts Conference, St. Louis, MO.
- Craig, J.** (1996, March). *Tune Into technology integration*. Presentation at the annual MidAmerica Association for Computers in Education (MACE) Conference, Salina, KS.

- Craig, J.** (1995, December). *Teaching about sexual harassment in schools*. Presentation at the Kansas State Department of Education Entrepreneurship Conference, Emporia, KS.
- Craig, J.** (1995, September). *MicrosoftWorks word processing*. Presentation at the Kaw Valley Regional In-Service, Lawrence, KS.
- Craig, J.** (1995, February). *Using a database in the classroom*. Presentation at Prairie View High School, LaCygne, KS.

### Externally-Funded Grants/Contracts

#### Funded

- Craig-Hare, J.** (Principal), & Mispagel, K. (Co-Principal). *Project READ: Reading & Writing Across All Disciplines*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity \$1,500,000, Submitted May 2017 (September 1, 2017 - May 31, 2022).
- Craig-Hare, J.** (Principal), Thiele, J. (Co-Principal), & Bogdon, O. (Co-Principal). *Kansans Can Excel in Math and Science*. Kansas State Department of Education: Math & Science Partnership Grants (MSP) \$585,253, Submitted December 2016 (March 1, 2017 - September 30, 2018).
- Ault, M. (Principal), **Craig-Hare, J.** (Co-Principal), & Rowland, A. (Co-Principal). *USA CAC Omnibus solicitation*. Trideum and US Army Combined Arms Center \$505,133, Submitted November 2, 2016 (January 1, 2017 - December 31, 2021).
- Craig-Hare, J.** (Principal), Ault, M. (Co-Principal), Rowland, A. (Co-Principal), & Smith, S. (Co-Principal). *Evaluation of Learning Forward, Future Ready Middle School Initiative*. USD 497, Lawrence \$25,060, Submitted September 16, 2016 (September 1, 2016 - July 31, 2017).
- Craig-Hare, J.** (Principal), Ault, M. (Co-Principal), Rowland, A. (Co-Principal), & Smith, S. (Co-Principal). *Evaluation of Learning Forward, Future Ready High School Pilot Project*. USD 497, Lawrence \$9,682, Submitted September 16, 2016 (September 13, 2016 - January 31, 2017).
- Craig-Hare, J.** (Principal), & Mispagel, K. (Co-Principal). *Project LEADSS: Leadership, Education and Development of Social Skills*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity \$1,500,000, Submitted May 2016 (September 1, 2016 - May 31, 2021).
- Craig-Hare, J.** (Principal), & Mispagel, K. *Project PRIME: Personalizing Rtl in Mathematics Education*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity \$1,500,000, Submitted May 2015 (September 1, 2015 - May 31, 2020).
- Ellis, J. D. (Principal), Rowland, A. (Co-Principal), Bulgren, J. (Co-Principal), Ault, M. (Co-Principal), **Craig-Hare, J.** (Researcher/Evaluator). *Enhancing Argumentation with Social Media: Supporting Teacher Professional Learning and Student Science Practice*. National Science Foundation DRK-12 \$469,602 (August 1, 2013 - July 31, 2016).
- Landever, Alan (Principal), Hobin, Liddell (Co-Principal) **Craig-Hare, J.** (External Evaluator). *CyberTEAMS*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity \$185,751 (July 1, 2011 - August 31, 2015).
- Bulgren, J. (Principal), Ellis, J. D. (Co-Principal), Ault, M. (Co-Principal), **Craig-Hare, J.** (Project Director). *The Evidence Games: Collaborative Games Engaging Middle School Students in the Evaluation of Scientific Evidence*. National Science Foundation DRK-12 \$1,994,939 (September 1, 2010 - July 31, 2014).
- Knight, J. (Principal), Deshler, D. (Co-Principal), Hock, M. (Co-Principal), Bradley, B. (Co-Principal), Skrtic, T. (Co-Principal), **Craig-Hare, J.** (Project Director), Brasseur-Hock, I. (Project Director), Cornett, J. (Project Director). *Improving Instruction through implementation of the Partnership Instructional Coaching Model*. Institute of Education Sciences \$1,900,000 (2007 - 2011).

Proposals Submitted, In Review

Smith, S. (Principal), Rowland, A. (Co-Principal), **Craig-Hare, J.** (Co-Principal). *Virtual Online Instructional Coaching for Educators (VOICE): Supporting Teachers as they Identify, Learn, and Improve Instruction*. Department of Education: Institute of Education Sciences \$1,400,000, Submitted August 2017 (July 1, 2018 - June 30, 2021).

**SERVICE****University Service**School of Education

2017	Faculty Technology Camp Facilitator
2016	Faculty Technology Camp Facilitator
2015	Faculty Technology Camp Director
2015	Teacher Technology Camp Director
2014	Faculty Technology Camp Facilitator
2014	Teacher Technology Camp Director
2013	Faculty Technology Camp Facilitator
2013	Teacher Technology Camp Facilitator
2012	Faculty Technology Camp Facilitator
2008-11	Faculty Assembly (Student Representative)

Center for Research on Learning

2015-16	KUCRL Faculty PRO liaison
2014-15	KUCRL Website content manager
2011-13	ALTEC Mobile Learning Mini-Conference Director

**Professional Service**InternationalEditorial Board Member

2016-19	<i>Journal of Research on Technology in Education</i>
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Officer

2016-17	International Society for Technology in Education (ISTE) <i>Special Interest Group - Teacher Educators</i> , Professional Development Chair
2013-14	International Society for Technology in Education (ISTE) <i>Special Interest Group - Teacher Educators</i> , At-large member

Reviewer

2016	<i>International Journal of Education in Mathematics, Science and Technology</i> Guest Reviewer
2011-15	International Society for Technology in Education (ISTE) Conference Research Proposal Reviewer
2016	International Society for Technology in Education (ISTE) <i>Award for Advocacy</i>
2016	International Society for Technology in Education (ISTE) <i>Kay L. Bitter Vision Award</i>
2015	National School Boards Association (NSBA) <i>Technology Innovation Showcase Awards</i>
2015	International Society for Technology in Education (ISTE) <i>Outstanding Young Educator Award</i>
2015	International Society for Technology in Education (ISTE) <i>Sylvia Charp Award for District Innovation</i>

2008-14 National School Boards Association (NSBA) *20 to Watch Awards*  
 2011 International Society for Technology in Education (ISTE) *Teacher Educator Scholarship Candidates*

#### Volunteer Presider

2014 Instructional Coaching Conference. Lawrence, KS.  
 2012 International Society for Technology in Education (ISTE) Model Lesson Presentations. San Diego, CA.

#### Regional

##### Board of Directors

2003-11 MidAmerica Association for Computers in Education

##### Reviewer

2013 eCyberMission Regional Judge

#### State

##### Reviewer

2017-22 KESA Visitation Team Member, (Appointed), Shawnee Mission USD512  
 2015 Kansas State Department of Education (KSDE) Mathematics and Science Partnerships (MSP) Program  
 2013 Kansas State Department of Education (KSDE) Mathematics and Science Partnerships (MSP) Program  
 2000-14 Kansas State Department of Education (KSDE) Technology Plans  
 2000-05 KanEd Content and Services Grants, Wichita Public Schools Technology Grants, Technology Literacy Challenge Fund (TLCF) Grants

#### **Public Service**

2017-20 Board of Trustees Member, (Appointed), Baldwin City Library  
 2012-19 Board of Trustees Member, (Appointed), Baldwin Education Foundation  
 2014-15 Treasurer, (Elected), Baldwin City Friends of the Library  
 2013-14 Secretary/Treasurer, (Elected), Baldwin City Friends of the Library  
 2012-13 Secretary, (Elected), Baldwin City Friends of the Library

#### **Professional Memberships**

American Evaluation Association (AEA)  
 International Society for Technology in Education (ISTE)  
 MidAmerica Association for Computers in Education (MACE)  
 Society for Information Technology and Teacher Education (SITE)

#### **Professional Development Experiences**

*ELPS 853: Staff Evaluation and Development*, University of Kansas. (Fall 2017)  
*Teaching, Learning, Coaching Conference*. Instructional Coaching Group, Indianapolis, IN (September 2017)  
*Franklin Covey's The Leader in Me Launching Leadership*. Fort Leavenworth USD 207 (October 2017)  
*Franklin Covey's 7 Habits of Highly Effective People*. Fort Leavenworth USD 207 (May/September 2017)  
*ELPS 750: The Principalship*, University of Kansas. (Summer 2017)  
*Kansas Education Systems Accreditation (KESA) Outside Visitation Team Member Training*. Greenbush-Eudora, KS. (May 2017)  
*Franklin Covey's 7 Habits of Highly Effective People*. Greenbush-Eudora, KS. (March 2017)

*Future Ready Schools Summit*, All4Ed. Olathe, KS. (November 2016)  
*MTSS Spring 2016 Mathematics Conference*, Kansas State Department of Education Technical Assistance Support Network. Wichita, KS. (April 2016)  
*Five Social and Behavioral Interventions in 1 day*, Kansas State Department of Education Technical Assistance Support Network. Overland Park, KS. (February 2016)  
*Productive Scholars Writing Group*, University of Kansas. (2012 - 2014)  
*PRE 926: Hierarchical Linear Modeling*, University of Kansas. Audited course (Fall 2013)  
*Commercialization of Creative Activity and Non-Technology Research*, KU Innovation & Collaboration. (September 2013)  
*Top Ten Issues Faced by Every Early-Stage Company*, KU Innovation & Collaboration. (September 2013)  
*Protecting Intellectual Property – New Changes in Patent Law (America Invents Act)*, University of Kansas Center for Technology Commercialization. (June 2013)  
*The Commons Idea Café: Why Big Data Will Never Be Big Enough To Handle The Social*, University of Kansas. (April 2013)  
*Single Case Research & Effect Sizes Lecture*, Juniper Gardens Children's Project - University of Kansas. (March 2013)  
*Foundation Funding Workshop*, Center for Research on Learning - University of Kansas. (December 2012)  
*Research Administration 101 Course*, Research & Graduate Studies - University of Kansas. (Fall 2012)  
*Entrepreneur Boot Camp*, Center for Technology Transfer - University of Kansas. (October 2012)  
*Teaching Summit*, Center for Teaching Excellence - University of Kansas.  
*Strategies for Educational Improvement Conference* - University of Kansas