

JANA CRAIG-HARE
Curriculum Vitae

Personal Information

Assistant Research Professor
Life Span Institute
University of Kansas
1122 West Campus Road
744 Joseph R. Pearson Hall
Lawrence, KS 66045-3101

Email Address: janach@ku.edu
Office Phone: (785) 864-0555

Education

Ph.D., Curriculum & Instruction, emphasis in Technology-Rich Learning Environments, 2011
University of Kansas, Lawrence, KS
Minor(s): Program Evaluation
Dissertation/Thesis: "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, 2002
University of Kansas, Lawrence, KS
Advisor: Ronald Aust
B.S.E., Secondary Education, 1990
Emporia State University, Emporia, KS

Licensures, Certifications, and Professional Training

Professional Teaching License, Grades 5-12, Kansas State Department of Education, December 27,
1990 - Present
Endorsements: Bookkeeping/Accounting, Business Economics, Computer Studies, Data
Processing, Office Practice, & Typing

Employment History

Academic

University of Kansas, Lawrence, KS
Associate Director, KUCRL, 2014 - Present
Assistant Research Professor, KUCRL, 2012 - Present
Associate Director, ALTEC within KUCRL, 2007 - Present
Senior Project Leader, ALTEC within KUCRL, 2005 - 2007
Graduate Teaching Assistant, Department of Curriculum & Teaching, Spring 2007
MidAmerica Nazarene University, Olathe, KS
Adjunct Faculty, MET Program (Masters of Educational Technology), 1995 - 2003

Professional

Kansas State Department of Education, Topeka, KS
Educational Technology Program Director, 2003 - 2005

Olathe District Schools, Olathe, KS
Educational Technology Coordinator, Instructional Technology Specialist, 1995 - 2003

Prairie View USD #362, LaCygne, KS
Computer / Business Education Instructor, 1992 - 1995

Professional Memberships

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

Honors/Awards/Honor Societies

Individual Honors/Awards

Staff Fellow, University of Kansas (2012 - 2013)
Certificate of Appreciation/Recognition, USD 207 Fort Leavenworth (April 2013)
CADRE Fellow, National Science Foundation (2011 - 2012)
Selected Conference Participant, NAKFI The Informed Brain in a Digital World Conference
(November 2012)
Graduate Student Research Presenter, University of Kansas (2011)
Graduated with Honors, University of Kansas (2011)
Special Interest Group for Teacher Educators Conference Scholarship, ISTE (2008 - 2010)
School of Education Merit Scholarship, University of Kansas (2007 - 2008)
School of Education Endowment Scholarship, University of Kansas (2006 - 2008)
"20 Leaders to Watch" Award, National School Boards Association (2007)
In the Arena Award, Center for Digital Education (2003)

Research/Scholarly Work

Publications

Reviewed/Refereed

Book Chapters

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*.

Journal Articles

Ault, M., Craig-Hare, J., & Frey, B. (in review). The Impact of a Racing Feature on Middle

- School Science Students' Performance in an Educational Game: The Affect of Content-Free Game-Actions. *International Journal of Game-Based Learning*.
- 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.
doi:10.1080/15391523.2015.967542
- 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.

Manuscripts

- Rowland, A., & Craig-Hare, J. (2015). *Social Media for Learning: Platform Preferences, Digital Citizenship and Authenticity*.
Research paper presented at the annual meeting of the International Society of Technology in Education (ISTE), Philadelphia, PA
- Craig-Hare, J. (2014). *Gaming scientific argumentation and discourse*. ISTE.
Research paper presented at the annual meeting of the International Society of Technology in Education (ISTE), Atlanta, GA
- Ellis, J. D., Craig-Hare, J., Ault, M., Bulgren, J., & Frey, B. (2014). *Reason Racer: An online game to support learning of scientific argumentation*. ASTE.

- Research paper presented at the annual international meeting of the Association for Science Teacher Education, San Antonio, TX
- Ellis, J. D., Craig-Hare, J., Ault, M., Bulgren, J., & Frey, B. (2014). *The Evidence Game – Introducing scientific argumentation to middle school science students*. NARST.
- Research paper presented at the annual international conference of the National Association for Research in Science Teaching, Rio Grande, Puerto Rico
- Rowland, A., Craig-Hare, J., & Ault, M. (2014). *Our claim: Social media facilitates the practice of scientific argumentation*. ISTE.
- Research paper presented at the annual meeting of the International Society of Technology in Education (ISTE), Atlanta, GA
- Ault, M., & Craig-Hare, J. (2013). *Reason Racer: Scientific argumentation in a competitive, rate-based online game*. ISTE.
- Research paper presented 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). *Learning engagement through higher-order thinking skills and technology*. ISTE.
- Research paper presented at the annual meeting of the International Society of Technology in Education (ISTE), San Antonio, TX
- Craig-Hare, J., Landever, A., Hobin, L., Mispagel, K., & Parscale, G. (2012). *Learning spaces to support 21st century learners*. ISTE.
- Research paper presented at the annual meeting of the International Society of Technology in Education (ISTE), San Diego, CA
- Bradley, B., Knight, J., Skrtic, T., Deshler, D., Hock, M., Craig-Hare, J., & Knight, D. S. (2011). *Employing design research to improve instructional coaching practices*. AERA.
- Research Paper presented at the 2011 Conference for the American Educational Research Association, New Orleans, LA
- Craig-Hare, J., Ault, M., & Niileksela, C. (2009). *Technology rich classrooms: Effect of the Kansas Model*. ISTE.
- Research paper presented at the annual meeting of the National Educational Computing Conference, Washington, DC

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. Contributor to National Research Council report.

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

- Ellis, J., Bulgren, J., Rowland, A., Craig-Hare, J., Ault, M., & Bradley, B. *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. (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.

Manuscripts

Craig-Hare, J., & Rowland, A. (unpublished). Professional Learning: Focus on TIME. In *ASCD Express*.

Reports

Craig-Hare, J., Ault, M., Bulgren, J., Ellis, J., & Frey, B. (2014). Final Report for The Evidence Games: Collaborative Games Engaging Middle School Students in the Evaluation of Scientific Evidence.

Funded by the National Science Foundation, DRL - Discovery Research K-12, (NSF Award ID# - 1019842)

Craig-Hare, J. (2014, October). Final Program Evaluation of the CYBER TEAMS Grant. Fort Leavenworth, KS: Fort Leavenworth Schools, USD 207.

Funded by the Department of Defense Education Activity (DoDEA)

Craig-Hare, J., & Stanley, M. (2014, March). Digital Learning 2014. Topeka, KS: Kansas State Department of Education.

Craig-Hare, J., Ault, M., Bulgren, J., Ellis, J., & Frey, B. (2013). Annual Report for The Evidence Games: Collaborative Games Engaging Middle School Students in the Evaluation of Scientific Evidence.

Funded by the National Science Foundation, DRL - Discovery Research K-12, (NSF Award ID# - 1019842)

Craig-Hare, J. (2013, October). Annual Program Evaluation of the CYBER TEAMS Grant. Fort Leavenworth, KS: Fort Leavenworth Schools, USD 207.

Funded by the Department of Defense Education Activity (DoDEA)

Craig-Hare, J., & Stanley, M. (2013, February). Digital Learning 2013. Topeka, KS: Kansas State Department of Education.

Craig-Hare, J., Ault, M., Bulgren, J., Ellis, J., & Frey, B. (2012). Annual Report for The Evidence Games: Collaborative Games Engaging Middle School Students in the Evaluation of Scientific Evidence.

Funded by the National Science Foundation, DRL - Discovery Research K-12, (NSF Award ID# - 1019842)

Craig-Hare, J. (2012). Annual Program Evaluation of the CYBER TEAMS Grant. Fort Leavenworth, KS: Fort Leavenworth Schools, USD 207.

Funded by the Department of Defense Education Activity (DoDEA)

Craig-Hare, J., & Stanley, M. (2012, February). Digital Learning 2012. Topeka, KS: Kansas State Department of Education.

Ault, M., Craig-Hare, J., Bulgren, J., Ellis, J., & Frey, B. (2011). Annual Report for The Evidence Games: Collaborative Games Engaging Middle School Students in the Evaluation of Scientific Evidence.

Funded by the National Science Foundation, DRL - Discovery Research K-12, (NSF Award ID# - 1019842)

Web/Online Materials and Products

- Craig-Hare, J. (2013). *Reason Racer*. Lawrence, KS: University of Kansas. www.reasonracer.org
Online multi-player game for Teaching and Demonstrating Acquired Scientific
Argumentation Concepts
- Craig-Hare, J. (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.
Contributor to CADRE report via surveys, interviews and editing
- 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.

Invited Presentations/Lectures

Reviewed/Refereed

International/National

- 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. (2005, February). *EETT evaluation strategies used in Kansas*. Panel discussion presented at the U.S. Department of Education Evaluation Institute, Washington, DC.
- Craig-Hare, 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.

Non-Reviewed/Refereed

International/National

- Craig-Hare, J. (2015, November 30). *University Career Pathways*. National Science Foundation (NSF) Community for Advancing Discovery Research in Education (CADRE) Fellows.

Regional/State/Local

- Craig-Hare, J. (2015, September). *Argumentation in the Classroom: Supporting Discourse with Evidence & Claims*. Greenbush Technology Conference.
- Rowland, A., & Craig-Hare, J. (2015, September). *Argumentation: Supporting Classroom Discourse with Evidence & Claims*. Kansas Association of Biology Teachers Fall Conference.
- 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, February). *Integrating the iPad & new technologies into science instruction*. Pre-service teacher presentation at the University of Kansas, Lawrence, KS.
- 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.
- Craig-Hare, J., & Rowland, A. (2012, May). *Integrating the iPad into instruction*. Summer workshop presentation at Lawrence USD 497, Lawrence, KS.
- Craig-Hare, J. (2005, January). *Essential questions for technology rich classrooms*. Presentation at the EETT/TRC Mid-Year Retreat, Hutchinson, KS.
- Craig-Hare, J. (2004, August). *Adobe Acrobat: Tips and tricks*. Presentation at the KSDE Technology Camp for Students, Junction City, KS.
- Craig-Hare, J. (2003, November). *Panel discussion: E-Rate*. Presentation via KanEd Live! Broadcast, Overland Park, KS.
- Craig-Hare, J. (2002, July). *Technology & the dynamic classroom*. Presentation at the Ottawa University Alternative to Lecture Course, Shawnee, KS.
- Craig-Hare, J. (1999, November). *Using project based learning in the classroom*. Presentation at Auburn-Washburn USD Alternative High School, Topeka, KS.
- Craig-Hare, J. (1998, December). *Professional development for teachers – Online advantages*. Presentation at the Human Resources Regional Conference, Overland Park, KS.
- Craig-Hare, J. (1998, August). *Using the internet in the classroom*. Presentation at Sedgwick USD, Sedgwick, KS.
- Craig-Hare, J. (1996, August). *Assessment strategies using Learning Profile and Newtons*. Presentation at Riverdale Elementary School, Riverdale, MD.

Presentations/Lectures

Reviewed/Refereed

International/National

- 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 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 SIM 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.
- 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 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 SIM 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.
- 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.
- 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. (2013, October). *It's TIME: Coaching for technology integration*. Presentation at the Annual Instructional Coaching Conference: Teaching, Learning, Coaching, Lawrence, KS.
- Craig-Hare, J., & Rowland, A. (2013, July). *If you're appy and you know it!* Presentation at the International 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.
- 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. (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.
- 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 SIM Conference, Lawrence, KS.
- Craig-Hare, J., & Rowland, A. (2012, July). *All aboard the professional developer's TRAIN!* Presentation at the International 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 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 discussion at the annual meeting of the International Society of Technology in Education, 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 annual meeting of the International Society of Technology in Education, 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 annual meeting of the International Society of Technology in Education, San Diego, CA.
- 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., 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., 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., & Stubbs, K. (2006, December). *Learning without limits: The Kansas 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., & 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-Hare, 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-Hare, 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.

Regional/State/Local

- Craig-Hare, J., Rowland, A., & Ault, M. (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., & Ault, M. (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.
- Craig-Hare, J., & Ault, M. (2015, February). *Reason Racer*. Poster presentation at the Science Pioneers Teacher Resource Day, Kansas City, MO.
- 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, 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, January). *Reason Racer: Supporting scientific argumentation through game-based learning*. Presentation at the University of Kansas School of Education Research Conference, Lawrence, KS.
- Craig-Hare, J., & Rowland, A. (2013, October). *TIME for technology integration coaches/facilitators*. Presentation at the Greenbush Technology Conference, Eudora, 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. (2012, March). *Racing toward scientific argumentation*. Workshop presentation at the annual 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.
- 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. (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 MACE Conference, Manhattan, KS.
- 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. (2006, October). *ALTEC all-stars: Tools and resources for learning*. Presentation at the annual MOREnet Conference, Lake of the Ozarks, MO.
- Craig-Hare, J. (2006, October). *Thinking with technology*. Presentation at the annual MOREnet Conference, Lake of the Ozarks, MO.
- Craig-Hare, J. (2006, March). *Connecting with content: Thinking with technology*. Presentation at the annual MACE Conference, Manhattan, KS.
- Craig-Hare, J. (2006, March). *Extreme technology makeover: Classroom edition*. Presentation at the annual 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 MACE Conference, Manhattan, KS.
- Craig-Hare, J. (2004, December). *Funding forecast: EETT grants*. Presentation at the KSDE Technology Leadership Conference, Topeka, KS.
- Craig-Hare, J. (2004, November). *Technology grants*. Presentation at the Kansas Association of School Boards Technology Conference, Topeka, KS.
- Craig-Hare, J. (2004, March). *Technology rich classrooms...across Kansas!* Presentation at the annual MACE Conference, Manhattan, KS.
- Craig-Hare, J. (2003, June). *Exploring interactivity...online!* Presentation at the Kansas Virtual Learning Symposium, Wichita, KS.
- Craig-Hare, J. (2002, September). *eLearning – A world of opportunities*. Presentation at the Kansas Association of School Librarians District One Workshop, Olathe, KS.
- Craig-Hare, J., & Hare, S. (2001, December). *Connecting the vision – Web technologies*. Presentation at the KSDE Technology Leadership Conference, Topeka, KS.
- Craig-Hare, J., & Hare, S. (2000, December). *Navigating the net...from the inside! An intranet adventure*. Presentation at the KSDE Technology Leadership Conference, Topeka, KS.
- Craig-Hare, J. (1999, September). *Using technology to support engaged learning*. Presentation at the Olathe USD Building Leadership Team Micro-Mini Conference, Olathe, KS.
- Craig-Hare, J. (1999, June). *Using technology for teaching and learning*. Presentation at the Olathe USD Summer Conference, Olathe, KS.
- Craig-Hare, J. (1998, September). *Using technology to support engaged learning*. Presentation at the Olathe USD Building Leadership Team Micro-Mini Conference, Olathe, KS.
- Craig-Hare, J. (1998, June). *Plug In to power-learning*. Presentation at the Olathe USD Summer Conference, Olathe, KS.
- Craig-Hare, J. (1997, June). *HTML: Helping teachers maximize learning*. Presentation at the Olathe USD Summer Conference, Olathe, KS.
- Craig-Hare, J. (1997, March). *HTML: Helping teachers maximize learning*. Presentation at the

- annual MACE Conference, Salina, KS.
- Craig-Hare, J. (1996, March). *Get on the right track – Professional development for technology integration*. Presentation at the annual MACE Conference, Salina, KS.
- Craig-Hare, J. (1996, March). *Thematic teaching with computers*. Presentation at the Cooperating School Districts Conference, St. Louis, MO.
- Craig-Hare, J. (1996, March). *Tune In to technology integration*. Presentation at the annual MACE Conference, Salina, KS.
- Craig-Hare, J. (1995, December). *Teaching about sexual harassment in schools*. Presentation at the Kansas State Department of Education Entrepreneurship Conference, Emporia, KS.
- Craig-Hare, J. (1995, September). *MicrosoftWorks word processing*. Presentation at the Kaw Valley Regional In-Service, Lawrence, KS.

Non-Reviewed/Refereed

Regional/State/Local

- 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. (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., 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.
- 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, 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. (1995, February). *Using a database in the classroom*. Presentation at Prairie View High School, LaCygne, KS.

Research Funding/Fellowships

University of Kansas

Externally-Funded Grant/Contract

Funded

- Craig-Hare, J. (Researcher). *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).
Role in Preparation: Co-Author
- Craig-Hare, J. (Researcher). *CyberTEAMS*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity \$185,751 (July 1, 2011 - August 31, 2015).
Role in Preparation: Co-Author
- 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).
Role in Preparation: Collaborator
- Craig-Hare, J. (Coordinator). *Improving Instruction through implementation of the Partnership Instructional Coaching Model*. Institute of Education Sciences \$1,900,000 (2007 - 2011).

Proposal Submitted

- Craig-Hare, J. (Co-Principal). *Discourse Driven Mathematical Learning: Exploring Features of Online Environments that Support Dialogic/Collaborative Learning as Professional Development and Student Learning Models*. Department of Education: Institute of Education Sciences \$1,397,730, Submitted August 2015 (August 1, 2016 - July 31, 2020).
- Craig-Hare, J. (Project Director). *Project In2SITE (Inclusive, Inquiry-oriented Science Instruction in Teacher Education)*. Department of Education: Institute of Education Sciences \$1,500,000, Submitted August 2015 (August 1, 2016 - July 31, 2020).
- Craig-Hare, J. (Project Director). *Viable Inclusive Science Instruction using Online teacher Networks (VISION)*. National Science Foundation (EHR Core Research) \$497,999, Submitted September 2015 (August 1, 2016 - July 31, 2019).
Role in Preparation: Collaborator, Section Author, Editor
- Craig-Hare, J. *Supporting Academics through Digital Learning Environments: A Research-Practitioner Partnership*. Department of Education: Institute of Education Sciences \$399,102, Submitted August 2015 (August 1, 2016 - July 31, 2018).
- Craig-Hare, J. (Co-Principal). *Talk Like a Scientist: Virtual Reality Fosters the Learning and Practice of Scientific Argumentation for All Students*. National Science Foundation: Cyberlearning & Future Learning Technologies \$549,988, Submitted December 2015 (August 1, 2016 - July 31, 2018).

Not Funded

- Craig-Hare, J. (Project Director). *Viable Inclusive Science Instruction using Online teacher Networks (VISION)*. National Science Foundation (EHR Core Research) \$2,500,000, Submitted February 2015 (September 1, 2015 - August 31, 2020).
Role in Preparation: Collaborator, Section Author, Editor
- Craig-Hare, J. (Principal). *CAREER: Supporting Scientific Discourse in Middle School Classrooms*. National Science Foundation \$489,895, Submitted July 2014 (March 1, 2015 - February 28, 2020).
Role in Preparation: Author
- Craig-Hare, J. (Co-Principal). *Project Reason Racer-Mathematics (R2M): Mathematical Reasoning and Discourse Using an Online Multiplayer Game*. National Science Foundation (DRK-12) \$2,435,816, Submitted October 2014 (May 1, 2015 - April 30, 2019).

Role in Preparation: Collaborator

Craig-Hare, J. (Principal). *Academic Conversations in Middle School Science: Professional Development and the Reason Racer Game*. Brady Education Foundation \$298,007, Submitted December 2014 (September 1, 2015 - August 31, 2018).

Role in Preparation: Co-Author

Craig-Hare, J. (Co-Principal). *Collaborative Online Professional Development to Improve Literacy: The COPILit Project*. Office of Special Education Programs Stepping-Up Technology Implementation (CFDA 84.327S) Educational Technology, Media, and Materials for Individuals with Disabilities \$2,499,254, Submitted March 2013 (September 1, 2013 - August 31, 2018).

Role in Preparation: Co-Author

Craig-Hare, J. (Co-Principal). *Project Reason Racer Mathematics (R2M): Mathematical Reasoning and Discourse Using an Online Multiplayer Game*. Institute of Education Sciences \$1,498,135, Submitted August 2014 (August 1, 2015 - July 31, 2018).

Role in Preparation: Collaborator

Craig-Hare, J. (Co-Principal). *Collective Formative Feedback: A Model to Improve Scientific Argumentation and Discourse Skills within the Context of an Online Competitive Game*. National Science Foundation DRK-12 \$2,995,861, Submitted December 2012 (August 1, 2013 - July 31, 2018).

Role in Preparation: Co-Author

Craig-Hare, J. (Co-Principal). *Technology Enabled Strategy for Learning: Achieve through Serious Game-Play*. Department of Education Investing in Innovation (i3) Fund (CFDA 84.411P) \$2,999,995, Submitted August 2013 (January 1, 2014 - December 31, 2017).

Role in Preparation: Collaborator

Submitted April 2013, PreProposal Accepted; Submitted August 2013, Not Funded
Craig-Hare, J. (Co-Principal). *DIP: Using Online Collaborative Environments to Promote Dialogic Learning in Elementary Mathematics Classrooms*. National Science Foundation \$1,345,184, Submitted March 2014 (October 1, 2014 - September 30, 2017).

Role in Preparation: Author/Collaborator

Craig-Hare, J. (Co-Principal). *Project Reason Racer-Mathematics (R2M): Mathematical Reasoning and Discourse Using an Online Multiplayer Game*. National Science Foundation \$1,991,204, Submitted December 2013 (August 1, 2014 - July 31, 2017).

Role in Preparation: Author/Collaborator

Craig-Hare, J. (Co-Principal). *Use of Social Media to Integrate Scientific Argumentation into High School Science Practice*. National Science Foundation Cyberlearning \$1,322,394, Submitted January 2013 (August 1, 2013 - July 31, 2017).

Role in Preparation: Co-Author

Craig-Hare, J. (Co-Principal). *Scientific Argumentation: Exploring Coverage of Content and Assessment Practices in K-12 Classrooms*. National Science Foundation (DRK-12) \$427,312, Submitted October 2014 (July 1, 2015 - June 30, 2017).

Role in Preparation: Author

Craig-Hare, J. (Co-Principal). *Project Reason Racer: Scientific and Mathematical Argumentation Using an Online Multiplayer Game*. Institute of Education Sciences \$1,499,609, Submitted September 2013 (July 1, 2014 - June 30, 2017).

Role in Preparation: Collaborator

Craig-Hare, J. (Researcher). *Tour de World: A Language and Culture Adventure*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity, Submitted June 2012 (September 1, 2013 - August 31, 2016).

Role in Preparation: Author

Craig-Hare, J. (Co-Principal). *Exploring Coverage of Content and the Practice of Scientific Argumentation*. National Science Foundation \$299,873, Submitted May 2014 (August 1,

- 2014 - July 31, 2016).
Role in Preparation: Author
Craig-Hare, J. (Principal). *Assessing the Impact of the Kansas MSP Grants Funded 2012 through 2016*. Kansas Department of Education \$85,752, Submitted December 2014 (July 1, 2015 - June 30, 2016).
Role in Preparation: Co-Author
Craig-Hare, J. (Co-Principal). *Reason Racer: Supporting the Practice of Scientific Argumentation in the Middle School Classroom*. AT&T Aspire Accelerator Program \$75,000, Submitted February 2015 (May 1, 2015 - April 30, 2016).
Role in Preparation: Author
Craig-Hare, J. *Enhanced Cognition through Game Play: Indications of Improved Cognition as a Result of Playing a Targeted Game*. National Science Foundation REESE, Submitted December 2012 (January 1, 2013 - December 31, 2015).
Role in Preparation: Co-Author
Craig-Hare, J. (Principal). *Improving Instruction in Argumentation and Reasoning*. Arthur Vining Davis Foundations \$161,193, Submitted March 2014 (October 1, 2014 - September 30, 2015).
Role in Preparation: Author
Craig-Hare, J. (Principal). *Improving Instruction in Scientific Argumentation*. Kansas Board of Regents \$188,440, Submitted October 2013 (January 1, 2014 - August 31, 2015).
Role in Preparation: Author
Ault, M., & Craig-Hare, J. (Co-Principal). *A Game-based Approach for Improving Instruction in Scientific Argumentation*. Entertainment Software Association Foundation, Submitted May 2014 (August 1, 2014 - July 31, 2015).
Role in Preparation: Co-Author
Craig-Hare, J. (Principal). *Adoption of an Innovative Game-based Approach for Improving Instruction in Scientific Argumentation*. American Honda Foundation \$74,934, Submitted February 2014 (May 1, 2014 - April 30, 2015).
Role in Preparation: Author/Collaborator
Craig-Hare, J. (Project Director). *Evaluation of the Kansas Technology Rich Classroom Project*. Institute of Education Sciences, Submitted June 2009 (March 1, 2010 - February 28, 2015).
Role in Preparation: Author
Craig-Hare, J. (Principal). *Interdisciplinary Action Research: Community Engagement in Authentic Investigations*. National Academies Keck Futures Initiative \$100,000, Submitted February 2013 (August 1, 2013 - July 31, 2014).
Role in Preparation: Author
Craig-Hare, J. (Principal). *Data-Intensive Research to Improve Teaching and Learning - An Ideas Lab to Foster Transformative Approaches to Teaching and Learning*. National Science Foundation, Submitted August 2013 (October 7, 2013 - October 11, 2013).
Role in Preparation: Author
Craig-Hare, J. *Learning Cloud for Design-Based Science: 21st Century Skills and Web 2.0 Capability to Support Design-Based Science in Elementary Instruction*. National Science Foundation - Cyberlearning: Transforming Education, Submitted January 2011 (August 1, 2011 - July 31, 2013).
Role in Preparation: Co-Author
Craig-Hare, J. (Project Director). *The Evidently Game: Evaluation of Scientific Evidence Game for Middle School*. Institute of Education Sciences, Submitted June 2009 (March 1, 2010 - February 28, 2013).
Role in Preparation: Editor
Craig-Hare, J. (Project Director). *Project FIRST: Formative Assessment using Individual Response Systems for Teaching and Learning*. National Science Foundation DR K-12,

Submitted March 2007 (October 1, 2007 - September 30, 2010).
Role in Preparation: Editor

Fort Leavenworth USD 207

Externally-Funded Grant/Contract

Funded

Craig-Hare, J. (Principal). *Project PRIME: Personalizing RtI in Mathematics Education*. Fort Leavenworth School District USD 207 via Department of Defense Education Activity \$1,500,000, Submitted May 2015 (September 1, 2015 - August 31, 2020).
Role in Preparation: Author

Patents

Craig-Hare, J., Patent. "Peer-Scored Communication in Online Environments", Patent Pending: 13KU035L-01. (application: March 2014).

College Service

University of Kansas

Director

School of Education Teacher Technology Camp (July 2015)
School of Education Faculty Technology Camp (May 2015)
School of Education Teacher Technology Camp (August 2014)

Facilitator

School of Education Faculty Technology Camp (May 2014)
School of Education Teacher Technology Camp (June 2013)
School of Education Faculty Technology Camp (May 2013)
School of Education Faculty Technology Camp (May 2012)

Representative

School of Education Faculty Assembly (Student Representative) (2008 - 2011)

Department Service

University of Kansas

Center for Research on Learning

Coordinator (Appointed)

KUCRL Faculty PRO liaison (2015 - Present)
KUCRL Website content development (2014 - 2015)

Director

ALTEC Mobile Learning Mini-Conference (July 2013)
ALTEC Mobile Learning Mini-Conference (December 2011)

Facilitator

ALTEC Mobile Learning Mini-Conference (December 2012)
ALTEC Mobile Learning Mini-Conference (August 2012)

Professional Service

International

Member At Large Officer

ISTE Special Interest Group - Teacher Educators. (2013 - 2014)

Reviewer

ISTE Outstanding Young Educator Award. (2015)

ISTE Sylvia Chorp Award for District Innovation. (2015)

ISTE Teacher Educator Scholarship Candidates. (2011)

Reviewer of Research Proposals

ISTE. (2011 - Present)

Volunteer Presider

Instructional Coaching Conference. (October 2014)

Model Lesson Session, ISTE. (June 2012)

National

Reviewer

20 to Watch Awards, NSBA. (2008 - 2015)

Regional

Board of Directors

MidAmerica Association for Computers in Education. (2003 - 2011)

Regional Judge

eCyberMission. (March 2013)

State

Grant Reader

KanEd Content and Services Grants, Wichita Public Schools Technology Grants, Technology Literacy Challenge Fund (TLCF) Grants. (2000 - 2005)

Grant Reviewer

Kansas State Department of Education. Mathematics and Science Partnerships (MSP) Program (December 2015)

Kansas State Department of Education. Mathematics and Science Partnerships (MSP) Program (January 2013)

Technology Plan Reviewer

Kansas State Department of Education. (2005 - 2014)

Public Service

Board of Trustees Member, (Appointed), Baldwin Education Foundation. (2012 - Present)

Treasurer, (Elected), Baldwin City Friends of the Library. (2014 - 2015)

Secretary/Treasurer, (Elected), Baldwin City Friends of the Library. (2013 - 2014)

Secretary, (Elected), Baldwin City Friends of the Library. (2012 - 2013)

Professional Learning

National

SxSWedu Conference & Festival. (March 2014)
INSPIRE Program Information Session, National Science Foundation, University of Kansas.
(January 2014)
National Leadership Institute, State Educational Technology Directors Association
(SETDA). Program Evaluation Workgroup (2004)
No Child Left Behind Leadership Summit: Increasing Options through eLearning. (2003)

Regional

Summer Institute for Distance Learning and Instructional Technology (SIDLIT), Johnson
County Community College. (August 2013)

Local

*Project EMPOWER Professional Development Series -- Identifying and Supporting K-12
Students within the Context of Three-tiered Models of Prevention to Meet Students'
Multiple Needs: A Collaborative Effort*. (2013 - 2014)
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. (August 2012)
Strategies for Educational Improvement Conference, School of Education - University of
Kansas. (June 2012)