K. Bret Staudt Willet

PhD Candidate, Michigan State University

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Education

Michigan State University, College of Education

PhD, Educational Psychology & Educational Technology

2021 (expected)

Dissertation: Into the edu-verse: Early-career educators seeking induction support on social media

Committee: Matthew Koehler, Christine Greenhow, Ralph Putnam, Gail Richmond

Proposal defense: November 2019 (expected) Advanced to candidacy: February 3, 2019

MA, Educational Technology

2015

Graduate Certificate, Serious Game Design and Research

2014

Bucknell University, College of Arts & Sciences

BA, Mathematics & Sociology

2003

Awards & Funding

Outstanding Paper Award

2019

SITE International Conference

Las Vegas NV

Research Practicum/Dissertation Development Fellowship - \$2,000

2019

Michigan State University, College of Education

East Lansing MI

Student Research Conference Travel Fellowship - \$1,050

East Lansing MI

Michigan State University, Dept. of Counseling, Educational Psychology, & Special Ed.

Summer Research Renewable Fellowship - \$12,000

2018-2019

Michigan State University, College of Education

East Lansing MI

Professional Development Award - \$500

2018

Michigan State University, Council of Graduate Students

East Lansing MI

Student Research Conference Travel Fellowship - \$795

Michigan State University, Dept. of Counseling, Educational Psychology, & Special Ed. East Lansing MI

Outstanding Paper Award

2017

SITE International Conference

Austin TX

Student Research Conference Travel Fellowship - \$930

Michigan State University, Dept. of Counseling, Educational Psychology, & Special Ed. East Lansing MI

Presidential Fellowship - \$20,000/year x 3 years

2000-2003

Bucknell University

Lewisburg PA

Publications

Peer-Reviewed Journal Articles

Carpenter, J. P., Staudt Willet, K. B., Koehler, M. J., & Greenhalgh, S. P. (under review). Spam and educators' Twitter use: Methodological considerations and challenges.

Greenhalgh, S. P., **Staudt Willet**, K. B., & Koehler, M. J. (under review). Approaches to Mormon identity and practice in the #ldsconf Twitter space

Greenhalgh, S. P., Rosenberg, J. M., **Staudt Willet**, K. B., Koehler, M. J., & Akcaoglu, M. (in revision). It's about time! Comparing synchronous and asynchronous activity in a teacher-focused Twitter hashtag.

Krutka, D. G., Heath, M. K., & **Staudt Willet**, K. B. (in revision). Toward critical technoethics: Foregrounding problems of progress, power, and participation in technology and teacher education.

Staudt Willet, K. B., & Carpenter, J. P. (in revision). Teachers on Reddit? Exploring contributions and interaction in four education-related subreddits.

Greenhow, C. M., Galvin, S., & **Staudt Willet**, K. B. (2019). What should be the role of social media in education? *Policy Insights from the Behavioral and Brain Sciences*, 6(2), 178-185. https://doi.org/10.1177/2372732219865290/

Greenhow, C. M., Gleason, B., & **Staudt Willet**, K. B. (2019). Social scholarship revisited: Changing scholarly practices in the age of social media. *British Journal of Educational Technology*, *50*, 987-1004. https://doi.org/10.1111/bjet.12772/

Staudt Willet, K. B. (2019). Revisiting how and why educators use Twitter: Tweet types and purposes in #Edchat. *Journal of Research on Technology in Education*, 51, 273-289. https://doi.org/10.1080/15391523.2019. 1611507/

Greenhalgh, S. P., **Staudt Willet**, K. B., Rosenberg, J. M., & Koehler, M. J. (2018). Tweet, and we shall find: Using digital methods to locate participants in educational hashtags. *TechTrends*, *62*, 501-508. https://doi.org/10.1007/s11528-018-0313-6/

Greenhow, C. M., Gleason, B., Marich, H., & **Staudt Willet**, K. B. (2017). Educating social scholars: Examining novice researchers' practices with social media. *Qwerty – Open and Interdisciplinary Journal of Technology, Culture and Education*, 12(2), 30-45. Retrieved from http://www.ckbg.org/qwerty/index.php/qwerty/article/view/269/

Book Chapters

Greenhalgh, S. P., Koehler, M. J., Rosenberg, J. M., & **Staudt Willet**, K. B. (under review). Considerations for using social media data in learning design and technology research. In E. Romero-Hall (Ed.), *Research methods in learning design & technology*. Routledge.

Greenhow, C. M., Galvin, S., & **Staudt Willet**, K. B. (in revision). Research methods unique to digital contexts: An introduction to virtual ethnography. In N. K. Duke & M. H. Mallette (Eds.), *Handbook of literacy research methodologies* (3rd ed.). New York, NY: Guilford Press.

Staudt Willet, K. B., & Carpenter, J. P. (2019). Educators on the front page of the Internet: Teacher learning in four subreddits. In D. C. Gibson & M. N. Ochoa (Eds.), *Research highlights in technology and teacher education* 2019 (pp. 169-178). Waynesville, NC: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/210591/ [Invited reprint of conference presentation in an edited book]

Staudt Willet, K. B., Koehler, M. J., & Greenhalgh, S. P. (2018). A tweet by any other frame: Three approaches to studying educator interactions on Twitter. In T. J. Bastiaens & G. Marks (Eds.), *Education and Information Technology Annual 2018: A Selection of AACE Award Papers* (pp. 67-74). Association for the Advancement of Computing in Education (AACE). Retrieved from http://learntechlib.org/p/182952/ [Invited reprint of conference presentation in an edited book]

Staudt Willet, K. B., Koehler, M.J., & Greenhalgh, S.P. (2017). A tweet by any other frame: Comparing three theoretical frameworks for studying educator interactions on Twitter. In L. Liu & D. Gibson (Eds.), *Research highlights in technology and teacher education 2017* (pp. 63-70). Waynesville, NC: Association for the Advancement of Computing in Education (AACE). Retrieved from http://www.learntechlib.org/p/180960/ [Invited reprint of conference presentation in an edited book]

Peer-Reviewed Conference Proceedings

Carpenter, J. P., Koehler, M. J., **Staudt Willet**, K. B., & Greenhalgh, S. P. (2019, March). Spam, spam, spam, spam: Methodological considerations and challenges for studying educators' Twitter use. In K. Graziano (Ed.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2019 (pp. 2702-2711). Las Vegas, NV: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/208033/

Moudgalya, S. K., & **Staudt Willet**, K. B. (2019, March). Communities and clusters: User interactions in an online discussion forum for computer science education. In K. Graziano (Ed.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2019 (pp. 2291-2298). Las Vegas, NV: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/207968/

Staudt Willet, K. B. (2019, March). #Edchat is bigger, but better only for some: Revisiting how and why educators use Twitter. In K. Graziano (Ed.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2019 (pp. 2778-2786). Las Vegas, NV: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/208039/

Staudt Willet, K. B., & Carpenter, J. P. (2019, March). Educators on the front page of the Internet: Education-related subreddits as learning spaces. In K. Graziano (Ed.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2019 (pp. 2787-2795). Las Vegas, NV: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/208040/

Staudt Willet, K. B., & Willet, B. D. (2018, October). *Look who's talking: Using human coding to establish a machine learning approach to Twitter education chats.* Paper presented at AoIR 2018: The 19th Annual Conference of the Association of Internet Researchers. Montreal, QB, Canada: AoIR. Retrieved from http://spir.aoir.org

Staudt Willet, K. B., & Reimer, P. N. (2018, March). The career you save may be your own: Exploring the mathtwitterblogosphere as a community of practice. In E. Langran & J. Borup (Eds.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference 2018* (pp. 2324-2329). Washington, DC: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/182845/

Staudt Willet, K. B., Moudgalya, S., Boltz, L. O., Greenhalgh, S. P., & Koehler, M. J. (2018, March). Back to the gaming board: Understanding games and education through board game reviews. In E. Langran & J. Borup (Eds.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2018 (pp. 495-503). Washington, DC: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/182570/

Greenhow, C., Marich, H., & **Staudt Willet**, K.B. (2017, March). Social scholars: Re-envisioning graduate education in the age of social media. In P. Resta & S. Smith (Eds.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2017 (pp. 856-861). Austin, TX: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/177363/

Rosenberg, J., Akcaoglu, M., **Staudt Willet**, K. B., Greenhalgh, S., & Koehler, M. (2017, March). A tale of two Twitters: Synchronous and asynchronous use of the same hashtag. In P. Resta & S. Smith (Eds.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference* 2017 (pp. 283-286). Austin, TX: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/177856/

Staudt Willet, K. B., Koehler, M. J., & Greenhalgh, S. P. (2017, March). A tweet by any other frame: Three approaches to studying educator interactions on Twitter. In P. Resta & S. Smith (Eds.), *Proceedings of Society for Information Technology & Teacher Education (SITE) International Conference 2017* (pp. 1823-1830). Austin, TX: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/177469/

Peer-Reviewed Conference Workshops

Staudt Willet, K. B., Greenhalgh, S. P., & Rosenberg, J. M. (2019, October). *Online data and open source tools: Analyzing educational Internet data using R.* Workshop to be facilitated at the Association for Educational Communications and Technology (AECT) International Convention 2019. Las Vegas, NV. Available from https://github.com/bretsw/aect19-workshop/

Peer-Reviewed Conference Presentations

Greenhalgh, S. P., **Staudt Willet**, K. B., & Koehler, M. J. (under review). *Approaches to Mormon identity and practice in the #ldsconf Twitter space*. Paper proposed for the Latter-day Saints and Media Symposium 2019. Cedar City, UT.

Rosenberg, J. M., Rutherford, T., & **Staudt Willet**, K. B. (under review). Which birds fill the branches of the AERA Twitter tree? Twitter networks around #AERA19. Paper proposed for the American Educational Research Association (AERA) Annual Meeting 2020. San Francisco, CA.

Staudt Willet, K. B. (under review). *Can you hear me now? Teachers' versus researchers' measures of the Twitter #Edchat affinity space*. Paper proposed for the American Educational Research Association (AERA) Annual Meeting 2020. San Francisco, CA.

Staudt Willet, K. B., Heath, M. K., & Krutka, D. G. (under review). *The need for technoethics in teacher education: A critical analysis of literature*. Paper proposed for the American Educational Research Association (AERA) Annual Meeting 2020. San Francisco, CA. Greenhalgh, S. P., **Staudt Willet**, K. B., & Koehler, M. J. (2019, October). *Twitter hashtags and religious learning: Mormon identity and participatory practice in #ldsconf.* Paper to be presented at the Association for Educational Communications and Technology (AECT) International Convention 2019. Las Vegas, NV.

Staudt Willet, K. B., & Bagdy, L. (2019, October). *How do you do, fellow kids? "New teachers" in Twitter #ntchat*. Paper to be presented at the Association for Educational Communications and Technology (AECT) International Convention 2019. Las Vegas, NV.

Staudt Willet, K. B., & Moudgalya, S. K. (2019, October). *Community, network, or space: Conceptualizing inspired professional learning in an online discussion forum.* Paper to be presented at the Association for Educational Communications and Technology (AECT) International Convention 2019. Las Vegas, NV.

Greenhow, C. M., **Staudt Willet**, K. B., & Marich, H. (2019, July). *Scholarship reconsidered: Examining new scholars' social media practices*. Paper presented at the 10th International Conference on Social Media & Society 2019. Toronto, ON, Canada.

Staudt Willet, K. B. (2019, April). *Is bigger better? Exploring educators' uses and gratifications in Twitter #Edchat*. Paper presented at the American Educational Research Association (AERA) Annual Meeting 2019. Toronto, ON, Canada.

Greenhalgh, S. P., Koehler, M. J., & **Staudt Willet**, K. B. (2019, March). *Every nation, kindred, tongue, and "tweeple": International use of the #ldsconf Twitter hashtag.* Paper presented at the Decentered Mormonism Conference 2019. Bordeaux, France.

Staudt Willet, K. B. (2018, October). Teacher participation in digital spaces: What kinds of learning spaces are on Reddit?. *Research in Text Mining, Social Network Analysis, Learning Analytics, & Adaptive Learning.* Graduate student panel discussion hosted by the International Council for Educational Media (ICEM) at the Association for Educational Communications and Technology (AECT) International Convention 2018. Kansas City, MO.

Staudt Willet, K. B. (2018, October). *Cyborg methods: The benefits of mixing human and machine coding.* Paper presented at the Association for Educational Communications and Technology (AECT) International Convention 2018. Kansas City, MO.

Staudt Willet, K. B. (2018, October). *Self-promoters, bots, and moderators: Exploring educators' participatory actions, roles, and culture in Twitter #Edchat*. Paper presented at the Association for Educational Communications and Technology (AECT) International Convention 2018. Kansas City, MO.

Staudt Willet, K. B., Greenhalgh, S. P., Rosenberg, J. M., Koehler, M. J. (2018, October). *Won't you be my neighbor? How education stakeholders use hyperlinks to build information neighborhoods on Twitter.* Paper presented at the Association for Educational Communications and Technology (AECT) International Convention 2018. Kansas City, MO.

Greenhalgh, S. P., **Staudt Willet**, K. B., Rosenberg, J. M., Akcaoglu, M., & Koehler, M. J. (2018, April). *Timing is everything: Comparing synchronous and asynchronous modes of Twitter for teacher professional learning*. Paper presented at the American Educational Research Association (AERA) Annual Meeting 2018. New York, NY.

Greenhow, C. M., Brandon, D. L., Greenhalgh, S. P., Koehler, M. J., **Staudt Willet**, K. B., & Li, J. (2018, April). *Tweeting toward the PhD: Exploring new scholars' practices with social media*. Paper presented at the American Educational Research Association (AERA) Annual Meeting 2018. New York, NY.

Greenhalgh, S. P., **Staudt Willet**, K. B., Rosenberg, J. M., & Koehler, M. J. (2017, November). *No accounting for theory? The case for an affinity space approach to educational hashtag research.* Paper presented at the Association for Educational Communications and Technology (AECT) International Convention 2017. Jacksonville, FL.

Staudt Willet, K. B. (2017, August). *When a little blue bird flaps its wings: How Twitter is changing the world.* Paper presented at Passion Talks Conference 2017. Google Headquarters, Mountain View, CA.

Staudt Willet, K. B. (2016, August). *The strength of the weak ties*. Paper presented at Passion Talks Conference 2016. Google Headquarters, Mountain View, CA.

Staudt Willet, K. B. (2014, October). *My journey into user-centered game design*. Paper presented at North American Simulation and Game Association (NASAGA) International Conference 2014. Baltimore, MD.

Staudt Willet, K. B. (2013, October). *Tension: My favorite game mechanic*. Paper presented at North American Simulation and Game Association (NASAGA) International Conference 2013. Sarasota, FL.

Willet, K. B. (2001, February). *The shortest closed path on an arithmetic surface*. Paper presented at Moravian College Student Mathematics Conference 2001. Bethlehem, PA.

Invited Talks

Staudt Willet, K. B. (2019, November). *Twitter kludge and conversation: Educators seeking coherence through hashtags and threads.* Talk for EPET PhD program brownbag seminar at Michigan State University: East Lansing, MI.

Staudt Willet, K. B. (2019, September). *Insights for academic publishing*. Guest lecture for an EPET doctoral course, CEP 956: Mind, Media and Learning. Michigan State University: East Lansing, MI.

Staudt Willet, K. B. (2018, November). *Bigger is not always better: Revisiting how and why educators use Twitter #Edchat*. Talk for EPET PhD program brownbag seminar at Michigan State University: East Lansing, MI.

Staudt Willet, K. B. (2018, October). *Experiences from the practicum*. Guest panelist for an EPET doctoral course, CEP 955: Research Design and Methods for Educational Psychology and Educational Technology. Michigan State University: East Lansing, MI.

Staudt Willet, K. B. (2017, November). *Once more unto the practicum, dear friends: Research lessons from studying social interactions on social media.* Talk for EPET PhD program brownbag seminar at Michigan State University: East Lansing, MI.

Staudt Willet, K. B. (2016, August). *How did we get here?* Keynote address at Passion Talks Conference 2016. Fremont, CA.

Staudt Willet, K. B. (2015, September). Patterns of online communities. Webinar presented for Indigitous Sessions. Online.

Staudt Willet, K. B. (2014, March). What games say. Guest lecture for an undergraduate course in Film, Media, & Teacher Education. Millersville University: Millersville, PA.

Service

Internet and Higher Education American Journal of Education (with Dr. Jeffrey Carpenter, faculty review) Learning, Media and Technology (with Dr. Christine Greenhow, faculty reviewer)	2019 2019 2016
Service to Department	
Practicum Committee Member, Sarah Galvin, Michigan State University Social Network Analysis, Katie Schenkel, Michigan State University Content Analysis for Doctoral Dissertation, Colin Terry, Michigan State University	2018-2019 2018 2018
Service to Profession	
Association for Educational Communications & Technology (AECT)	
Secretary, Research & Theory Division Conference Proposal Reviewer, Research & Theory Division Graduate Student Representative, Research & Theory Division Webinar Team Leader, Graduate Student Association Division	2019-2020 2019 2018-2019 2018-2019
American Educational Research Association (AERA)	
Session Presider/Chair, Annual Meeting (New York NY)	2018
Society for Information Technology and Teacher Education (SITE)	
Co-Chair, Social Media SIG Graduate Student Intern, Social Media SIG Session Presider/Chair	2019-2021 2018-2019 2018-2019
Passion Talks Conference (Google HQ, Mountain View CA)	
Science, Technology, & Innovation Track Chair Conference Executive Committee Member Conference Program Committee Member	2017 2017 2017
Urbana International Conference (St. Louis MO)	
Hackathon Core Leadership Team Member Hackathon Mentor Coordinator	2015 2015
North American Simulation and Game Association (NASAGA)	
Board Member Conference Committee Member, Annual Conference (Seattle WA) Conference Committee Member, Annual Conference (Baltimore MD)	2013-2015 2015 2014

Professional Experience

Graduate Assistant/Instructor

2017-present

Michigan State University, College of Education

East Lansing MI

Department of Counseling, Educational Psychology, & Special Education

Taught CEP 416 - Teaching & Learning with Technology (Undergraduate)

Taught CEP 813 - Electronic Assessment for Teaching and Learning (Master's)

Taught CEP 817 - Learning Technology through Design (Master's)

Taught CEP 820 - Teaching Students Online (Master's)

Course Writer 2010

Concordia University, College of Education

Portland, OR

Educational Technology and Learning Design program

Wrote EDET 509 - The Evolving Landscape of Educational Technology (Master's)

Founding National Director – Ministry in Digital Spaces

2014-2017

InterVarsity Christian Fellowship/USA

United States

Grew core staff team from 1 to 12

Oversaw 51 projects related to online community building

Supervised 8 project leads

Hosted and directed 5 think tank gatherings (Atlanta, Austin, San Francisco)

Managed annual budget of \$500k

Raised over \$100k annually from individual donors

Area Director 2009-2014

InterVarsity Christian Fellowship/USA

South Central Pennsylvania

Supervised 17 different staff

Directed 11 conferences for students from 7 colleges

Delivered more than 100 talks at 13 different colleges and 8 inter-collegiate conferences

Designed, developed, and facilitated 3 board/card games for training staff and students

Developed and facilitated 30 training seminars for staff and students

Raised over \$100k annually from individual donors

Associate Area Director 2009-2014

InterVarsity Christian Fellowship/USA

South Central Pennsylvania

Supervised 1 staff

Trained 4 interns

Raised over \$100k annually from individual donors

Chapter Planter – Lebanon Valley College; Millersville University; Penn State Harrisburg 2007-2009 InterVarsity Christian Fellowship/USA South Central Pennsylvania

Started chapters at 3 college campuses

Director – Summer Urban Program InterVarsity Christian Fellowship/USA 2006; 2009-2012

Lancaster PA

Designed and facilitated five 6-week immersive learning programs for undergraduate students Received training in Mexico City, Mexico

Director – Summer Global Program

InterVarsity Christian Fellowship/USA

2005 Manila, Philippines

Designed and facilitated a 6-week immersive, experiential learning program for undergraduate students Received training in Addis Ababa, Ethiopia

Campus Staff Member – Franklin & Marshall College InterVarsity Christian Fellowship/USA

2003-2007 Lancaster PA

Trained, coached, and supported more than 50 different undergraduate student volunteer leaders Participated in a National Chapter Building Cohort (2006–2007)

Apprenticed under international students to learn to cook food from Taiwan, China, Thailand, Japan, India, Nigeria, and Ghana

Raised over \$50k annually from individual donors

Research Assistant – Department of Sociology Bucknell University, College of Arts & Sciences 2002-2003 Lewisburg PA

Reviewed literature in social psychology and situational identity

Research Assistant – Department of Mathematics Bucknell University, College of Arts & Sciences 2000-2002 Lewisburg PA

Assisted with research in L-functions and Maass form deformations

Summer Research Experience for Undergraduates (REU) – Department of Mathematics Bucknell University, College of Arts & Sciences

2000 Lewisburg PA

Assisted with research in L-functions and Maass form deformations

Calculus Tutor – Department of Mathematics Bucknell University, College of Arts & Sciences 1999-2000 Lewisburg PA

Further Training

Doctoral Colloquium
Association of Internet Researchers (AoIR)

Montreal QC

Methods for Analyzing and Modeling Textual Data

2018

2018

Summer School Series on Methods for Computational Social Science

Los Angeles CA

Getting and Cleaning Data
Certificate – Johns Hopkins University

2018 Coursera.org

The Data Scientist's Toolbox

2018

Certificate – Johns Hopkins University

Coursera.org

R Programming
Cortificate - Johns Hopkins University

2017 Coursera.org

Certificate – Johns Hopkins University

Game Design and Facilitation
Workshop Certificate – The Thiagi Group at NASAGA

2012 Columbus OH

Professional Affiliations

Association for Educational Communications & Technology (AECT)

Research & Theory Division

American Educational Research Association (AERA)

Division K – Teaching and Teacher Education

Technology as an Agent of Change in Teaching & Learning (TACTL) SIG

Association of Internet Researchers (AoIR)

Society for Information Technology and Teacher Education (SITE)

Social Media SIG