

YOONSIN OH

address

128C Teacher Education Building
225 N. Mills Street
Madison, WI 53706

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Education

Doctoral Candidate in Curriculum & Instruction (C&I) Expected May 2012

University of Wisconsin, Madison, WI

Dissertation: A Case Study of a Girls' Exergaming Physical Activity Program

Advisor: Dr. Constance Steinkuehler

Major: Educational Communications & Technology, C&I

Minor: Physical Activity Pedagogy, Kinesiology

M.S. Health and Human Performance, Physical Education Pedagogy 2005

Brigham Young University, Provo, UT

Committee Chair: Dr. Keven A. Prusak

B.A. Exercise and Science- Physical Education 2003

Kyunghee University, Yongin, Korea

Honors/Awards

- Virginia Horne Henry Wisconsin Distinguished Graduate Fellowship Fall 2009-Spring 2012
- Runner Up award for a health game, Health Games Challenge, IGDA & The Games for Health Project 2010
- Genevieve Brown Wright Fellowship Fall 2007-Spring 2009
- Virginia Horne Henry Wisconsin Distinguished Graduate Fellowship Fall 2006-Spring 2007
- Valedictorian, Kyunghee University, Yongin, Korea 2003

Research Papers & Other Scholarly Paper

[* designates peer reviewed]

* Steinkuehler, C. & **Oh, Y.** (in press). Apprenticeship in massively multiplayer online games. In Steinkuehler, C., Squire, K., & Barab, S. (Eds.) (in progress). *Games, learning, and society: Learning and meaning in the digital age*. Cambridge: Cambridge University Press.

*King, E., Alagoz, E., Martin, C., Chu, S., Zhang, B., **Oh, Y.**, & Steinkuehler, C. (2011). Soft modding in two out-of-school virtual-worlds based programs. *The International Journal of Learning and Media*, 2(4). Available at <http://ijlm.net/node/12989>

*Scruggs, P. W., Mungen, J. D. ,& **Oh, Y.** (2010). Physical Activity Measurement Device Agreement: Pedometer Steps/Minute and Physical Activity Time. *Measurement in Physical Education and Exercise Science*, 14 (3), 151-163

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Research Papers & Other Scholarly Paper continued

*Scruggs, P. W., Mungen, J. D. ,& **Oh, Y.** (2010). Quantifying Moderate to Vigorous Physical Activity in High School Physical Education: A Pedometer Steps/min Standard. *Measurement in Physical Education & Exercise Science*, 14 (2), 104-115

*Steinkuehler, C., King, E. Chu, S., Alagoz, E., Bakar, A., **Oh, Y.**, & Zhang, B. (2009). Identifying protoform practices: Leadership. *The International Journal of Learning and Media*, 1(2). Available at <http://ijlm.net/knowinganddoing/10.1162/ijlm.2009.0019>

Minor Publications [* designates peer reviewed]

*Steinkuehler, C., King, E., Martin, C., **Oh, Y.**, Chu, S., Williams, C., Ochsner, A., Harris, S., Owen, V. E., Anton, G., & Elmergreen, J. (forthcoming). Mixed Methods to Study Games and Learning. In C. Steinkuehler, C. Martin, & A. Ochsner (Eds.), *Proceedings of the 7th Annual Games+Learning+Society (GLS) Conference*. Pittsburgh PA: ETC Press.

*Steinkuehler, C., King, E., Alagoz, E., Anton, G., Chu, S., Elmergreen, J., Fahser-Herro, D., Harris, S., Martin, C., Ochsner, A., **Oh, Y.**, Owen, V. L., Simkins, D., Williams, C., & Zhang, B. (forthcoming). Let me know when she stops talking: Using games for learning without colonizing play. In C. Steinkuehler, C. Martin, & A. Ochsner (Eds.), *Proceedings of the 7th Annual Games+Learning+Society (GLS) Conference*. Pittsburgh PA: ETC Press.

***Oh, Y.** & Yang, S. (2010). *Defining Exergames & Exergaming*. *Proceedings of the Meaningful Play Conference*, East Lansing MI, Available at <http://meaningfulplay.msu.edu/proceedings2010/>

*Steinkuehler, C., King, E., Alagoz, E., **Oh, Y.**, Chu, S., Zhang, B., Bakar, A., & Martin, C. (2010). Using a designed online games based affinity space as a quasi-natural ethnographic context and experiment lab. In K. Gomez, L. Lyons, J. Radinsky (Eds.) *Learning in the Disciplines: Proceedings of the 9th International Conference of the Learning Sciences (ICLS 2010) Volume 2, Short Papers, Symposia, and Selected Abstracts* (pp. 330-331). International Society of the Learning Sciences: Chicago IL

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Minor Publications continued

Rees, C., Hartjes, L., **Oh, Y.**, Adcock, A., & Novak, K. (2010). "Wii Observe." *Real-time research: An experiment in the design of scholarship*. Edited by Dijkers, S., Squire, K., Steinkuehler, C. & Zimmerman, E. Pittsburg, PA: ETC Press, 2010.

Betrus, A., Beissinger, J., Casperson, G., & **Oh, Y.** (2010). "Losing Track of Time in the GLS Arcade." *Real-time research: An experiment in the design of scholarship*. Edited by Dijkers, S., Squire, K., Steinkuehler, C. & Zimmerman, E. Pittsburg, PA: ETC Press, 2010.

*Scruggs, P. W., **Oh, Y.**, & Mungen, J. D. (2007). Quantifying Physical Activity Time via Pedometry in High School Physical Education. *Research Quarterly for Exercise & Sport*, 78, A120

Peer-Reviewed Conference Presentations

[* designates peer reviewed]

***Oh, Y.** (2012). *Girls, Walking and Pokemon: A case study of an exergaming program*. To be poster presented at the Midwest District of AAHPERD Centennial Convention, Bloomington, IL April 26-28.

***Oh, Y.** (2011). *Pokémon trainer girls on walking: Preliminary findings from an exergaming program*. To be presented at the Midwestern Conference on Health Games, Indianapolis IN, October 28.

* **Oh, Y.** (2011). *A qualitative case study of an afterschool exergaming program*. Poster presented at the Games, Learning & Society Conference, Madison WI, June 15-17.

*Steinkuehler, C. King, E., Alagoz, E., Anton, G., Chu, S., Elmergreen, J., Fahser-Herro, D., Harris, S., Martin, C., Ochsner, A., **Oh, Y.**, Owen, V. L., Simkins, D., Williams, C., & Zhang, B. (2011). *Let Me Know When She Stops Talking: Using Games for Learning without Colonizing Play*. Presented at the Games, Learning & Society Conference, Madison WI, June 15-17.

* Steinkuehler, C. King, E., Martin, C, **Oh, Y.**, Chu, S., Williams, C., Ochsner, A., Harris, S., & Owen, E. (2011). *Mixed Methods to Study Games & Learning*. Presented at the Games, Learning & Society Conference, Madison WI, June 15-17.

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Peer-Reviewed Conference Presentations continued

- * **Oh, Y.** (2011). *Twenty-three Years of Exergaming - A Survey of Console Exergame*. Invited poster presented at the Games for Health conference, Boston, MA, May 17-19.
- * **Oh, Y.** (2011). *A Case Study of a Girls' Exergaming Physical Activity Program*. Presented at the Games for Health conference, Boston, MA, May 17-19.
- * Steinkuehler, C., & **Oh, Y.** (2011). *Apprenticeship in massively multiplayer online games*. Presented at the Annual Meeting of the American Educational Research Association (AERA), New Orleans LA, April 8-12.
- * Steinkuehler, C. King, E. Alagoz, E., Anton, G. Chu, S., Elmergreen, J., Fahser, D., Harris, S., Martin, C. Ochsner, A., **Oh, Y.**, Owen, E., Simkins, D., Williams, C., & Zhang, B. (2011). *Connected cognitive ethnography of online games*. Invited talk presented at the Annual Meeting of the American Educational Research Association (AERA), New Orleans LA, April 8-12.
- * Yang, S.P., Coshott, R., Foley, J.T., Hansen, L., Baert, H., Oh, A., **Oh, Y.**, Bornstein, D.B., Sheehan, D., Hart, A., Pelletter, M., Lawler, D., Sellheimer, T., Kassanders, E., Johnson, P., Thin, Al, Rosenberry, E., & van Houte, B. (2011). *110 Exergame Workshop: Oceans of Opportunities 4 Active Games 4 Better Health*. Presented at American Alliance for Health, Physical Education, Recreation and Dance (AAHPERD), San Diego, CA, March 29-April 2.
- * **Oh, Y.** (2010). *Walk Your Pokémon*. Presented at the Midwestern Conference on Health Games, Indianapolis IN, October 29.
- * **Oh, Y.** & Yang, S. (2010). *Defining Exergames & Exergaming*. Presented at the Meaningful Play Conference, East Lansing MI, October 21-23.
- * Steinkuehler, C., King, E., Alagoz, E., **Oh, Y.**, Chu, S., Zhang, B., Bakar, A., & Martin, C. (2010). *Using a designed online games based affinity space as a quasi-natural ethnographic context and experiment lab*. Poster presented at the International Conference of the Learning Sciences, Chicago IL, June 29-July 2.

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Peer-Reviewed Conference Presentations continued

- * **Oh, Y.** (2010). *Walk as you play- a review of exergames with pedometers*. Poster presented at the Games, Learning & Society Conference, Madison WI, June 9-11.
- * Steinkuehler, C., King, E., Chu, S., **Oh, Y.**, Alagoz, E., Martin, C., & Zhang, B. (2010). *PopCosmo: An out-of-school casual learning lab based on WoW*. Presented at the Games, Learning & Society Conference, Madison WI, June 9-11.
- * King, E., Alagoz, E., Martin, C., Chu, S. **Oh, Y.**, Zhang, B., Steinkuehler, C. (2010). *Soft modding: Production & performance*. Presented at the Games, Learning & Society Conference, Madison WI, June 9-11.
- * Dijkers, S., Halverson, E., Davidson, D., Mackline, C., **Oh, Y.**, & Blakesley, C. (2010). *Real-Time Research 3.0: An Experiment in Designing Research*. Presented at the annual Games, Learning, & Society Conference, Madison WI, June 9-11.
- * King, E., Chu, S., Steinkuehler, C., Simkins, D., Alagoz, E., **Oh, Y.**, Bakar Corez, A., Zhang, B., (2010). *After school program for adolescent boys leveraging online games for literacy*. Presented at the Annual Meeting of the American Educational Research Association, Denver CO, April 30-May 4.
- * King, E., Herro, D., **Oh, Y.**, Alagoz, E. (2010). Engagement and learning with games and digital media. Presented at the Western Wisconsin Education Conference (WWEC), La Crosse WI, February 19.
- * Simkins, D., Chu, S., **Oh, Y.**, Steinkuehler, C. (2009). *Need or greed: An analysis of ethical issues acrossin-game and out-of-game contexts*. Presented at the annual Games, Learning, & Society (GLS) Conference, Madison WI, June 10-12.
- * Steinkuehler, C., King, E., Simkins, D., Alagoz, E., Chu, S., **Oh, Y.**, Bakar Corez, A., Zhang, B., (2009). *After school online gaming lab for boys*. Poster presented at the annual Games, Learning, & Society Conference, Madison WI, June 10-12.

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Peer-Reviewed Conference Presentations continued

- * Scruggs, P. W., Mungen, J. D. & **Oh, Y.** (2008). Physical Activity Guideline Compliance in U.S. Middle School Physical Education. Poster presented at the annual conference of American Alliance for Health, Physical Education, Recreation and Dance, Fort Worth, TX.
- * Scruggs, P. W., **Oh, Y.**, & Mungen, J. D. (2007). RC Grant Findings: Quantifying Physical Activity Time via Pedometry in High School Physical Education. Presented at the annual conference of American Alliance for Health, Physical Education, Recreation and Dance, Baltimore, MD.
- * Scruggs, P. W., **Oh, Y.**, & Mungen, J. D. (2006) Statewide Prevalence and Correlates of Physical Activity: Step-min⁻¹ compliance in first-through sixth-grade physical education. Poster presented at the annual conference of American alliance of physical education, recreation and dance, Salt lake city, UT.
- * **Oh, Y.**, Johnson, T., Huebner, B., Eyer, A., Ward, J., Welch, E., Brinton, S., Miller, M., Anderson, T., & Prusak, K. (2004). Examining Current Assessment Practices in Physical Education. Presented at the annual conference of Western college physical education society, Reno, NV.
- * Anderson, T., Eyer, A., Huebner, B., Johnson, T., Miller, M., **Oh, Y.**, Ward, J., Welch, E., Barker, R., & Pennington, T. (2004). Physical Education History: Will it shape our future? Presented at the annual conference of Western college physical education society, Reno, NV.

Teaching Experience

Graduate teaching assistant

PEA 129: Intro to Yoga Practice	Spring 2008-Fall 2009, Fall 2010, Fall 2011
PEA 132: Weight Training I	Fall 2007-Summer2009 Spring 2011
KINES 315: in Assessment & Research in Physical Activity Pedagogy	Spring 2006, Spring 2007

Graduate teaching assistant

Fundamental Movement Homeschool Program (Age 2-12)	Fall 2006- Spring 2008
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Teaching Experience continued

Student Teaching

Glenn Stephens Elementary School	May-June, 2007
Physical Education (under PE Teacher Brent Huggins) Madison, WI	
Brigham Young University Homeschool Program (Age 5-7) Brigham Young University, Provo, UT	Spring 2003

Research Experience

Pop.Cosmo Lab

University of Wisconsin, Madison, WI	Fall 2008-Summer 2010
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Physical Activity Pedagogy Lab

University of Wisconsin, Madison, WI	Fall 2005-Spring 2008
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Service

Public

Goodman Summer Program at Goodman Community Center, Madison, WI	2011 Summer
Girls Inc. at Goodman Community Center, Madison, WI	2011 Spring
Global Game Jam, Madison, WI	2010-present
Madison Children's Museum, Madison, WI	2010 Fall- 2011 Summer
Fundamental Movement Homeschool Program	2010 Fall
Boys and Girls Club, Madison, WI	2010 Fall

Departmental and University Activities

International Student Panel, University Health Services	2011 Oct 20th
Global Health Brown Bag Series, UW-Madison	
Panel, Curriculum & Instruction International Student Orientation, Curriculum & Instruction, UW-Madison	2011 Aug 29th
PE Activity Program Advisory Committee, Kinesiology, UW-Madison	2011-present
MERIT Committee, Kinesiology, UW-Madison	2009-Present
GLS internal Committee, UW-Madison	2009-Present

Professional

Reviewing

Journal Submission Reviewer	
Journal of Diabetes Science and Technology	2011
Conference Paper Reviewer	
American Educational Research Association, Vancouver, British Columbia, Canada	2012
Games, Learning and Society Conference 7.0 Madison, WI	2011

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Service continued

Conference Paper Reviewer

9th International Conference on Computer-Supported Collaborative Learning (CSCL), Hong Kong, China	2011
Games, Learning and Society Conference 6.0 Madison, WI	2010
Games, Learning and Society Conference 5.0 Madison, WI	2009

Conference Organizing & Volunteering

Conference Staff

Games, Learning and Society Conference 7.0 Madison, WI	2011
Games, Learning and Society Conference 6.0 Madison, WI	2010
Games, Learning and Society Conference 5.0 Madison, WI	2009

Conference Associate

Game Developers Conference, San Francisco, CA	2011
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Conference Volunteer

Games for Health Conference, Boston, MA	2011
Games for Health Conference, Boston, MA	2010