**Amanda L. Siebert-Evenstone**

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**Education**

University of Wisconsin – Madison August 2012 – Present

Ph.D. program: *Educational Psychology*

Department of Learning Sciences, Adviser: Dr. David Williamson Shaffer

University of Wisconsin – Madison 2015

Masters of Science: *Educational Psychology*

Thesis Research: Internalization of Physics Concepts and Relationships based on Teacher Modeling of Collaborative Prompts

Adviser: Dr. Sadhana Puntambekar

University of Wisconsin – Madison 2012

Masters of Science: *Environment and Resources*

Thesis Research: The Role of Identity in Barriers to Pro-Environmental Behaviors

Adviser: Dr. Teri Balser

University of Wisconsin – Madison 2007

Bachelor of Science in Natural Sciences: *Biology, Psychology, and Women’s Studies*

Certificate: *Leadership*

**Research Experience**

**Epistemic Games Group with Dr. David Williamson Shaffer**

Research Assistant 2015 – Present

# Interactive Learning and Design Lab with Dr. Sadhana Puntambekar

# Project Assistant 2014 – 2015

# Learning, Representations, and Technology Lab with Dr. Martina Rau

Project Assistant 2013 – 2014

# Concept Mapped Project-Based Activity Scaffolding System (CoMPASS) Lab with Dr. Puntambekar

# Project Assistant 2012 – 2014

# Educational Research with Dr. Teri Balser

# Researcher 2010 – 2014

# Dr. Teri Balser Soil Science Laboratory

# Soil Technician 2009 – 2012

# AIDS Network of Wisconsin

Prevention Department Internship 2007

**Journal Articles and Conference Papers**

**Siebert-Evenstone, A.L.,** Arastoopour, G., Collier, W., Swiecki, Z, Ruis, A.R., & Shaffer, D.W. (in press). In search of conversational grain size: Modeling semantic structure using moving stanza windows. *Journal of Learning Analytics*.

Ruis, A.R., **Siebert-Evenstone, A.L**., Pozen, R., Eagan, B., & Shaffer, D.W. (2017). A method for determining the extent of recent temporal context analyses of complex, collaborative thinking. Paper submitted to the International Conference of the Learning Sciences, London, England.

Fougt, S.S., **Siebert-Evenstone, A.L.,** Eagan, B., Tabatabai, S., & Misfeldt, M. (2017). Epistemic Network Analysis of students’ longer written assignments as formative/summative evaluation. Paper accepted to Learning Analytics & Knowledge Conference, Sydney, Australia.

Eagan, B., **Siebert-Evenstone, A**., & Shaffer, D.W. (2017). Identifying recent temporal context in discourse data. Paper accepted to the Learning Sciences Graduate Student Conference, Bloomington, IN.

Eagan, B., Swiecki, Z., **Siebert-Evenstone, A**., Herder, T., & Shaffer, D.W. (2017). Quantitative Ethnography in R: An introduction to rhoR and R-ENA. Workshop accepted to the Learning Sciences Graduate Student Conference, Bloomington, IN.

Barany, A., Shah, M., Cellitti, J., Duka, M., Swiecki, Z., **Evenstone, A.,** Kinley, H., Quigley, P., Shaffer, D. W., & Foster, A. (2017). Designing Philadelphia Land Science as a tool for identity exploration. Paper submitted to the 11th European Conference on Game-Based Learning, Graz, Austria, October 5-6, 2017.

Barany, A., Shah, M., Cellitti, J., Duka, M., Swiecki, Z., **Evenstone, A.,** Kinley, H., Quigley, P., Shaffer, D. W., & Foster, A. (2017). Designing Philadelphia Land Science as a game to promote identity exploration. Paper submitted to the 14th international conference on the Cognition and Exploratory Learning in Digital Age, Vilamoura, Argave, Portugal, October 18-20, 2017.

Szczythko, R., Kuras, E., Frank, D.A., **Siebert-Evenstone, A.L.,** & Hauk, M. (2017). It takes a Village: Writing groups for students & early-career researchers. Paper accepted to the North American Association of Environmental Education Conference, San Juan, Puerto Rico.

**Siebert-Evenstone, A.L.**, & Shaffer, D.W. (2017). The role of context in virtual environments: Investigating student reasoning with online places. Paper accepted to the Doctoral Consortium at the Computer-Supported Collaborative Learning Conference, Philadelphia, PA.

**Siebert-Evenstone, A.L**., Arastoopour, G., & Shaffer, D.W. (2017). The effects of local versus non-local place-based learning in virtual environmental education. Poster presented at the WCER UW-Madison Education Research Poster Fair, Madison, WI.

**Siebert-Evenstone, A.L**., Arastoopour, G., & Shaffer, D.W. (2016). The effects of local versus non-local place-based learning in virtual environmental education. Poster presented at the Learning Sciences Graduate Student Conference, Chicago, IL.

**Siebert-Evenstone, A.,** Scopinich, K., & Klein, J. (2016). How should place inform the design of online environmental education? Poster presented at the North American Association of Environmental Education Conference, Madison, WI.

Quardokus Fisher, K. Hirshfield, L., **Siebert-Evenstone, A**., Arastoopour, G., & Koretsky, M. (2016). Network analysis of interactions between students and an instructor during design meetings. Paper presented at the American Society for Engineering Education, New Orleans, LA.

**Siebert-Evenstone, A.L.,** Arastoopour, G., Collier, W., Swiecki, Z, Ruis, A.R., & Shaffer, D.W. (2016). In search of conversational grain size: Modeling semantic structure using moving stanza windows. In C.K. Looi, J.L. Polman, U. Cress, & P. Reimann (Eds.) *Transforming Learning, Empowering Learners: The International Conference of the Learning Sciences (ICLS) 2016,* (Volume 1, pp. 631-638), Singapore: International Society of the Learning Sciences.

 **\*Nominated for Best Student Paper**

**Evenstone, A.L**., & Puntambekar, S. (2015). Internalization of physics concepts and relationships based on teacher modeling of collaborative prompts. Paper accepted to 11th Annual Conference on Computer Supported Collaborative Learning, Gothenburg, Sweden.

Rau, M.A., & **Evenstone, A.L.** (2014). Multi-Methods Approach for Domain-Specific Grounding: An ITS for Connection Making in Chemistry. In S. Trausan-Matu et al. (Eds.), *Proceedings of the 12th International Conference on Intelligent Tutoring Systems*, (pp. 426-435).

Gnesdilow, D., **Evenstone, A.L.**, Rutledge, J.R., Sullivan, S., & Puntambekar, S. (2013, June). *Group work in the science classroom: How gender composition may affect individual performance.* Paper presented at the 10th International Conference on Computer-Supported Collaborative Learning, Madison, WI.

**Workshops and Presentations**

**Siebert-Evenstone, A.L.,** & Ziols, R. (2017). Teaching strategies to promote a positive and inclusive learning environment. Presented to the School of Education Graduate Assistant Orientation, Madison, WI.

**Siebert-Evenstone, A.L.** (2017). Balancing teaching and research. Presented to the Educational Psychology Teaching Assistant orientation, Madison, WI.

Eagan, B., Swiecki, Z., **Siebert-Evenstone, A**., Herder, T., & Shaffer, D.W. (2017). Quantitative Ethnography in R: An introduction to rhoR and R-ENA. Workshop presented at the Learning Sciences Graduate Student Conference, Bloomington, IN.

Eagan, B., Collier, W., Arastoopour, G., Ruis, A., **Evenstone, A.,** Swiecki, Z., Shaffer, D.W. (2016). Quantitative Ethnography. Workshop presented at the Learning Sciences Graduate Student Conference, Chicago, Il.

**Siebert-Evenstone, A.L**. (2016). Researching LandScience. Keynote lecture presented to the Core Developers Network, Lowell, MA.

**Evenstone, A.L.**, & Smith, A.R.(2012, March). Writing effective case studies for the sciences: Backward design and global learning outcomes. Presentation at the How Stories Teach: Writing Case Studies to Internationalize Science Education Conference, Madison, WI.

**Teaching Experience**

**Educational Psychology 301: Human Abilities and Learning**

Lecturer 2013 – Present

**Educational Psychology 795/796: Introduction to Learning Sciences**

Teaching Assistant – Senior Fall 2013 – Spring 2014

**Educational Psychology 301: Human Abilities and Learning**

Teaching Assistant – Senior Summer 2013

**Soil Science 299/699: Peer Facilitator Internship Program**

Instructor of Record Spring 2010, 2011, 2012

**Environmental Studies 101: Forum on the Environment**

# Lead Teaching Assistant – Senior Spring 2010, 2011, 2012

**Biology 375: Exploring Biology**

Teaching Assistant Fall 2010, 2011

**HHMI Foundations for Success in Undergraduate Biology Freshman “MadBiology Bootcamp”**

Project Assistant 2011

**Reviewer**

Journal of Learning Analytics

International Society of the Learning Sciences (ICLS and CSCL Conference Papers)

North American Association for Environmental Educators

Learning Sciences Graduate Student Conference Papers

Handbook of Learning Analytics and Educational Data Mining

**Campus and Community Development**

**Faculty Education Feedback Booth for the UW-Madison Department of Surgery**

Researcher and Facilitator 2015, 2017

**Department of Educational Psychology Teaching Assistant Orientation**

Presenter and facilitator 2015 –

**School of Education Graduate Assistant Orientation**

Planning Committee 2017 –

**Child Care Tuition Assistance Program**

Parent Advisory Board 2016 – 2017

**Research Mentor Training Seminar**

Mentor 2016

**School of Education Doctoral Research Program**

Fellow, Event Coordinator 2013 ­– 2015

**Educational Psychology Student Association**

Academic Committee Chair 2012 – 2015

**Badgerland LGBTQ Softball League**

Community Service Chair 2011 – 2014

Commissioner 2009 – 2011

Grant Committee Chair 2008 – 2011

# United Council of UW Students

Organizing and Communications Director 2008 – 2009

Gender and Women’s Issues Director 2008

**UW-Madison Campus Women’s Center**

Finance Coordinator 2005 – 2007

Volunteer 2004 – 2005

**Queer Student Alliance**

Director 2005 – 2007

Volunteer 2003 – 2007

**Associated Students of Madison – 11th Session**

College of Agriculture and Life Science Representative 2005 – 2006

Diversity and Finance Committees

**Conference Development**

2014 Doctoral Research Program Conference (UW Madison)

2013 International Conference on Computer Supported Collaborative Learning (UW Madison)

2010 Building Unity Student Empowerment Conference (UW Madison)

2009 Building Unity Multicultural Conference (Milwaukee, WI)

 United Council of UW Students Lobby Conference (Madison, WI)

2008 Intersecting Identities Allies Conference (in collaboration with the Queer People of Color Conference) (Madison, WI)

 Building Unity Multicultural Conference (UW Madison)

 Midwest Reproductive Justice Leadership Institute (Chicago, IL)

 Student Vote Summit (Madison, WI)

 United Council Board of Directors Retreat (Madison, WI)

Student Leadership Retreat (Marathon County, WI)

 UW Colleges Leadership Conference (Wisconsin Dells, WI)

LGBTQ Empowerment Summit (Marinette, WI)

Women’s Leadership Conference (Stevens Point, WI)

2007 UW Lesbian Gay Bisexual Transgender Institute (UW Madison)

2006 UW Lesbian Gay Bisexual Transgender Institute (UW Madison)

 Women’s Leadership Conference (Eau Claire, WI)

2005 Midwest Bisexual Gay Lesbian Transgender Ally College Conference (St. Cloud, MN)

Undergraduate Research Symposium (UW Madison)

**Facilitation and Mediation**

**Research Mentor Training**: Completed training with the Delta Program, Summer 2016

**Guided Meetings**: Working Class Student Union Constitution, Campus Women’s Center Visioning

**Facilitation Training**: Certificate in Integral Facilitation, UW Office of Quality Improvement, Madison, WI. June 2010. Learned meeting management skills and integral (holistic) facilitation techniques.

**Campus and Community Leadership 2003 to Present**

* **Awards Committee Member,** Meyeroff Undergraduate Excellence Awards
* **Forwards Captain, Fitness Coordinator**, Wisconsin Women’s Rugby Football Club
* **Program Committee Organizer**, Out Professional and Executives Network (OPEN)
* **Peer Educator, Facilitator, and Trainer**, Promoting Awareness, Victim Empowerment (PAVE)
* **Crew Chief and Volunteer Relief Worker**, Common Ground Collective – New Orleans, LA
* **Bylaw Committee Chair**, Wisconsin Wolves Professional Women’s Football
* **Representative**, Sexual Assault/Domestic Violence Subcommittees, Campus Safety Committee
* **Campus Organizer and CWC Representative**, Coalition for Comprehensive Sexual Education
* **Campus Women’s Center Representative**, Women’s Studies Program Meetings
* **Special Registration Deputy for 2006, 2008, 2010 Elections**, Wisconsin Clerk of Courts

**Personal and Organizational Awards**

* **Campus Wide Teaching Award – Exceptional Service 2016**

Recognition for outstanding achievement as a graduate student instructor

* **Nominated for Best Student Paper 2016**

International Conference of the Learning Science, Singapore

* **AIDS Network of WI Outstanding Volunteer Organization 2011**

Recognition for organizations that have gone the extra mile to support AIDS Network

* **Sue Marohn Spirit of ASANA Award 2009**

Amateur Sports Alliance of North America

* **Outreach Organization of the Year 2009**

*"This award goes to a business, non-profit, or community group that makes a notable effort toward the advancement of LGBT equality and quality of life. The SSBL, Madison's first LGBT inclusive sports organization, has a history of not only promoting social interaction through its softball events, but also of building community through co-operative support of other LGBT sporting leagues and raising money for deserving groups in the greater Madison area."*

* **University of Wisconsin – Madison LGBT Student of the Year 2007**

 LGBT Campus Center and GLBT Alumni Council

* **Wisconsin Idea Undergraduate Fellowship 2004**

 Morgridge Center for Public Service

**References**

David Williamson Shaffer, Ph.D.

Vilas Distinguished Professor of Learning Sciences, Educational Psychology

University of Wisconsin, Madison, WI 53706-1796

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Teri Balser, Ph.D.

Dean, Teaching and Learning, Faculty of Science and Engineering

Curtin University, Perth, Australia

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Amber R. Smith, Ph.D.

Faculty Associate for Research Mentor/Mentee Programs

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