

rob SCORDINO

CURRICULUM *vitae*

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EDUCATION

Ph.D. 2016 (exp.)

University of Texas at Austin

Curriculum and Instruction

Specialization in Instructional Technology

Dissertation: Learning from successful teachers: The incorporation of online primary sources to promote historical thinking (Dr. Paul Resta, Chair)

M.Ed. 2008

University of Florida, Gainesville

Specialization in Social Studies Education

Internship: Eastside High School

B.A. 2005

University of Florida, Gainesville

Major in History

Thesis: Slavery in the American Colonies: A Juxtaposition of Barbados and Virginia

RESEARCH INTERESTS

Technology in K-12 education

Informal and formal education

Virtual educational collections

Usability

Mobile learning

ACADEMIC EMPLOYMENT

Web Developer

2013 - 2016

Meadows Center for Preventing Educational Risk

University of Texas at Austin

- Served as Webmaster for several grant-funded projects
- Developed and implemented tools for research dissemination
- Planned, developed, and maintained web applications

Research Associate

2010 - 2013

Meadows Center for Preventing Educational Risk

University of Texas at Austin

- Contributed to several grant-funded projects
- Planned, developed, and maintained web applications
- Maintained web portal of professional development materials for teachers
- Created web content, including video, audio, and training modules

Graduate Research Assistant

2012 - 2013

Learning Technology Center/IDEA Studio

University of Texas at Austin

- Served as Webmaster for web portal to research on mobile learning
- Assisted with various other instructional technology projects at the College of Education

Classroom Teacher,

Secondary Social Studies

2007 - 2008

Alachua County Schools

**Substitute Teacher,
Multiple Subjects**

2006 & 2009

Alachua County Public Schools,
Brevard County Public Schools

Technology Consultant

2003 - 2005

Center for Instructional and Research Computing Activities

University of Florida, Gainesville

- Assisted users with hardware and software issues at several computer labs on campus
- Maintained campus computer labs

PUBLICATIONS

- Liu, M., Navarrete, C., **Scordino, R.**, Ko, Y., and Lim, M. (2016). Examining teachers' experience with iPads: Comfort level, perception, and use. *Journal of Research on Technology in Education*, 48 (3).
- Liu, M., **Scordino, R.**, Geurtz, R, Navarrete, C., Ko, Y. J., and Lim, M. H. (2014). A look at research on mobile learning in K-12 education from 2007 to present. *Journal of Research on Technology in Education*, 46(4), 325-372.
- Liu, M., Geurtz, R, Karam, A., Navarrete, C. and **Scordino, R.** (2013), Research on Mobile Learning in Adult Education. In W. Kinuthia & S. Marshall (Eds.) *On the Move: Mobile Learning for Development*, Charlotte, NC: Information Age Publishing.

CONFERENCE PRESENTATIONS

- Gowani, F., Gehrs, B., **Scordino, R.**, and Kraus, T. (2015). *Drug-induced hypersensitivity syndrome: A clinical and Histologic mimic of lymphoma*. Poster presented at the College of American Pathologists (CAP) Meeting, Nashville, Tn.
- Scordino, R.** (2014). *History of the future! Wait, what?*. Presentation at the South by Southwest Education (SXSWedu) Conference, Austin, Tx.
- Liu, M., **Scordino, R.**, Navarrete, C., Guertz, R., Ko, Y., and Lim, M. (2014). *Review of research on mobile learning in K-12 education from 2007 to present*. Paper presented at the American Educational Research Association (AERA) Conference, Philadelphia, Pa.
- Liu, M., Navarrete, C., **Scordino, R.**, Ko, Y., and Lim, M. (2014). *Examining teachers' experience with iPads: Comfort level, perception, and use*. Paper presented at the American Educational Research Association (AERA) Conference, Philadelphia, Pa.
- Scordino, R.** (2013). *Learning from successful teachers: Integration of online primary sources to promote historical thinking*. Paper presented at the Conference for the International Society for the Social Studies (ISSS), Orlando, FL.
- Scordino, R.** (2013). *Designing for realistic classroom use, or: Why your educational application sucks*. Presentation at the South by Southwest Education (SXSWedu) Conference, Austin, Tx.
- Liu, M., Navarrete, C., and **Scordino, R.** (2013). *Review of research on mobile learning in adult education*. Paper presented at the American Educational Research Association (AERA) Conference, San Francisco, Ca.
- Olmanson, J., Lee, J., Huang, M., **Scordino, R.**, and Sung, W. (2013). *Explicit and congruent: A case study of factors guiding the design of an online environment*. Paper presented at the American Educational Research Association (AERA) Conference, San Francisco, Ca.
- Olmanson, J., Huang, M., and **Scordino, R.** (2013). *Designing FunWritr: Unpacking an affinity-based, professionalizing, graduate-level educational technology design experience*. Paper presented at the International Conference for Design Education Researchers, Oslo, Norway.

PROJECTS

Middle School Matters middleschoolinstitute.org

UT Austin/Meadows Center for Preventing Educational Risk

Role: designer, webmaster, contributor

Texas Center for Learning Disabilities texasldcenter.org

UT Austin/Meadows Center for Preventing Educational Risk

Role: designer, Webmaster, contributor

Mobile Learning Portal mobilelearningportal.org

UT Austin/IDEA Studio

Role: Webmaster, contributor

USABILITY STUDIES

Evaluation of HSTRY Interactive Timeline Tool (2015)

Usability Evaluation of The Presidential Timeline of the 20th Century (2013)

Usability Evaluation of Green Ribbon Schools (2012)

Usability Evaluation of Texas Center for Learning Disabilities Website (2012)

Usability Evaluation of LBJ Presidential Library Interactive Daily Diary Tool (2011)

PROFESSIONAL SERVICE

- Conducted prototype testing for the Center on Instruction for tablet-based application for teacher professional development (2012)
- Assisted in reviewing manuscripts submitted for *Educational Technology Research and Development* (2012)
- Assisted in reviewing manuscripts submitted for *Interdisciplinary Journal for Problem-based Learning* (2012)
- Assisted in reviewing chapters submitted to book on mobile learning (2012)

PROFESSIONAL ORGANIZATIONS

American Educational Research Association (AERA)

National Council for the Social Studies (NCSS)

Texas Association of Museums (TAM)

TECHNICAL SKILLS

Major operating systems (Windows, OSX, Linux)

CMS management (Expression Engine, Drupal)

Web building (PHP, HTML/CSS, JavaScript)

Desktop publishing (MS/Libre/Open Office)

Project management

Instructional design

Wire framing/ Prototyping

Video editing (Final Cut, QT Pro)

Audio editing (Audacity, Live)

Image editing and graphic design (Photoshop, Illustrator, iDraw, GIMP)

Screens capture software (Captivate, Camtasia)

Networking and computer hardware

RESEARCH SKILLS

Human subject research

Qualitative research design

Quantitative research design

User research

Historical research