Tyler W. Rinker

CONTACT Information University at Buffalo, SUNY Graduate School of Education

Department of Learning and Instruction

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Buffalo, NY 14260-1000

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RESEARCH INTERESTS Development of literacy research methods, data visualization, discourse analysis, new literacies/multimodality, classroom student engagement, literacy assessment/development and teacher professional development.

EDUCATION

University at Buffalo, SUNY Buffalo, NY

Ph.D., Reading Education, Expected: Summer 2014

 \bullet Thesis Topic: UNKNOWN

• Advisor: Lynn E. Shanahan, Ph.D

Buffalo State College, SUNY Buffalo, NY

C.A.S., Educational Leadership, Spring 2009

• Advisor: Lynn E. Shanahan, Ph.D

Minnesota State University, Mankato, MN

B.S., Mathematics and Statistics (Double Major), May 2008

• Summa Cum Laude

RESEARCH EXPERIENCE

Research Project Manager

Sept 2012 to present

Center for Literacy and Reading Instruction,

University at Buffalo, SUNY Supervisor: Mary M. McVee, Ph.D

Graduate Assistant

Sept 2010 to Jan 2011

Department of Learning and Instruction,

University at Buffalo, SUNY

Supervisors: Lynn E. Shanahan, Ph.D

REFEREED
JOURNAL
PUBLICATIONS
BOOK CHAPTERS

1.

 Shanahan, L. E., McVee, M. B., Schiller, J. A., Tynan, E. A., D'Abate, R. L., Flury-Kashmanian, C. M., Rinker, T. W., Ebert, A. A., & Hayden, H. E. (2013). Learning to support struggling readers and literacy clinicians through reflective pedagogy. In E. Ortlieb & E. Cheek, Jr. (Eds.), Literacy research, practice, and evaluation. Corpus Christi: Emerald Press.

SUBMITTED
JOURNAL
PUBLICATIONS
PAPERS IN
PREPARATION

1.

- 1. Shanahan, L. E., Tochelli, A. L., & Rinker, T. W.(2013). Teacher growth in explicit strategy instruction. (Presentation for the Literacy Research Association Annual Conference & Related Article Submission).
- McVee, M. B., Brock, C., Rinker, T. W, & et al. (2013). 10 best ideas for reading: An analysis of Fry's text. (Presentation for the Literacy Research Association Annual Conference)

• William C. Eller Memorial Scholarship

2012-2013

Presentations

National Presentations

• Rinker, T. W., McVee, M. B., Cho, Y. and Schiller, J. A. (2012, November). The Overlooked Role of Teacher Feedback During Literacy Instruction: Tensions Between Engagement, Embodiment, and Ipseity. Paper presented at the Literacy Research Association, San Diego, CA.

Professional Presentations: Invited

- Rinker, T. W. (2013, September). Affordances of HTML5 in Academic Writing: A Tool to Enhance the Interaction With and Presentation of Data. Presented for New Literacies Group at University at Buffalo, SUNY.
- Rinker, T. W. (2013, June). Data Visualization: Seeing the Story in the Data and Learning to Effectively Communicate It to Others. Presented for CLaRI 50th Anniversary Literacy Conference: Looking Back, Moving Forward, at University at Buffalo, SUNY.
- Rinker, T. W. (2013, February). Quantitative Discourse Analysis and Visualization. Presented for LAI 626: Discourse Analysis, at University at Buffalo, SUNY.
- Rinker, T. W. (2012, November). Qualitative Data Analysis and Writing. Presented for LAI 659: Qualitative Techniques for Education, at University at Buffalo, SUNY.
- Rinker, T. W. (2012, February). Quantitative Discourse Analysis and Visualization. Presented for LAI 626: Discourse Analysis, at University at Buffalo, SUNY.

TEACHING EXPERIENCE

Co-instructor

Spring 2013

LAI 556 - Classroom-Based Literacy Assessment with Lynn E. Shanahan Department of Learning and Instruction, University at Buffalo, SUNY

COMPUTER SOFTWARE DEVELOPMENT

Computer and Document Languages:

• R, Latex, HTML

Program Developmet

- Rinker, T. W. (2013). qdap: Quantitative Discourse Analysis Package. version 0.2.1. University at Buffalo. Buffalo, New York. http://github.com/trinker/qdap
- Rinker, T. W. (2013). reports: Package to assist in report writing. version 0.1.0. University at Buffalo. Buffalo, New York. http://github.com/trinker/reports
- Rinker, T. W. & Kurkiewicz, D. (2013). pacman: Package Management for R version 0.2.0. University at Buffalo. Buffalo, New York. http://github.com/trinker/reports
- Rinker, T. W. & Aloe, A. M. (2013). metaDAT: Meta-analysis data management tool. version 0.1.0. University at Buffalo. Buffalo, New York. http://github.com/trinker/metaDAT

SERVICE

NEW

• A

Literacy Research Association Conference Reviewer

2013

Professional Memberships • Literacy Research Association

• International Reading Association

Sept 2012 – Present Jan 2013 – Present

References

Bradley P. Carlin

Mayo Professor in Public Health, Division Head Division of Biostatistics University of Minnesota

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