Curriculum Vitae

# Rachel Lander

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## **EDUCATION**

#### Doctor of Philosophy, Curriculum, Teaching, and Educational Policy

Michigan State University, East Lansing, MI Dean's Scholar Fellowship Spencer Research Training Fellowship May 2005

#### Master of Education, Curriculum and Instruction

Arizona State University, Tempe, AZ Concentration in Urban Education May 1998

#### **Bachelor of Arts, English Literature**

University of Wisconsin-Madison, Madison, WI Graduated with Honors May 1994

# **RESEARCH EXPERIENCE**

#### Senior Scientist, University of Wisconsin-Milwaukee, January 2013-present

Center for Urban Population Health

Funding Sources: Milwaukee Public Schools, Northwestern Mutual Foundation, TOSA Foundation

- Facilitating strategic planning, coaching, and collaboration for Milwaukee Partnership Schools
- Developing Steps for Success Field Guide & Institute and serving as a creative change agent
- Specializing in implementation science
- Evaluating arts integration initiative in Milwaukee Public Schools
- Evaluated culinary arts program, mindfulness initiative, and literacy programs in Milwaukee Public Schools
- Led a collective impact initiative with community partners
- Created systems-level reporting system for real-time data review for a foundational reading program

#### Associate Researcher, University of Wisconsin-Madison, July 2006-December 2012

Wisconsin Center for Education Research

Funding Sources: Milwaukee Public Schools, Chicago Community Trust

- Led mixed-methods evaluations of district-wide reading programs in Milwaukee Public Schools
- Assisted the Chicago Community Trust in logic modeling and program evaluation requirements
- Collaborated with the special education team at Milwaukee Public Schools

# **Director of Literacy Research and Teacher Education, George Washington University,** July 2002-May 2003 Urban Initiative – Juliana Taymans, PhD, Principal Investigator

• Led a study on prospective teachers and high school students in a reading program for at-risk students

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- Developed student assessments in the areas of reading and writing
- Created teacher observation and fidelity protocols

#### Doctoral Researcher, Michigan State University, January 2002-November 2005

Critical Literacy – Avner Segal, PhD, Advisor

- Conducted research in a Language Arts classroom in an urban middle school
- Collected, analyzed, and interpreted data collected via interviews, observations, and work samples
- Successfully defended dissertation to faculty committee

#### Spencer Research Training Fellow, Michigan State University, September 2000-May 2001

Ethnographic Methods - Avner Segal, PhD, Advisor

- Received Spencer Research Training Fellowship and participated in intensive research education
- Designed pilot study on ethnographic inquiry in middle school classroom
- Conducted study and presented findings to a committee of peers

# **TEACHING EXPERIENCE**

#### Course Instructor, George Washington University, May 2002-May 2005

- Taught master's level courses including Diagnostic Method of Teaching Reading, Critical Literacy, and Content Area Literacy
- Developed and implemented curriculum
- Provided constructive feedback to students on portfolio assessments

#### Field Instructor, George Washington University, January 2002-May 2003

- Supervised English student teachers in middle and high schools
- Provided clinical training in real-world settings
- Facilitated collaboration between mentor teachers and student teachers

#### Course Instructor, Michigan State University, September 1998-May 2001

- Taught undergraduate level courses including Methods of Teaching Reading
- Helped to develop courses on diversity in education
- Participated in a team designed to improve prospective teacher education

#### Elementary and Middle School Teacher, Murphy Elementary District, September 1994-May 1997

- Taught all subjects including English as a Second Language at W.R. Sullivan School
- Served on the school's site management team
- Organized after school and summer reading program
- Created a language intensive academy for ESL students
- Participated as a Teach for America Corps member

#### **RELATED EXPERIENCE**

Task Force Member, Governor's Statewide Read to Lead Committee, June 2011-March 2012 Educational Consultant, Teaching for Change, September 2001-May 2003

#### **DOCTORAL DISSERTATION**

#### Curriculum Vitae

Critical Literacy: A View from a Classroom - Avner Segal, PhD, Advisor

#### HONORS AND AWARDS

- Dean's Scholar Fellowship, Michigan State University, 1998-2002
- Spencer Research Training Fellowship, Michigan State University, 2000-2001
- Teach for America Corps Member, Phoenix, Arizona, 1994-1996