

Vita

Fall 2016

## Jennifer Weatherford Schumpert

Clemson University  
418 A Tillman Hall  
Clemson, SC 29634  
Tel: (864) 656-2046

101 Timber Trace Way  
Easley, SC 29642  
Tel: (864) 350-5158  
Email: jschump@clemson.edu

### Education

**Masters of Education**, Southern Wesleyan University, Central, SC. Master's Thesis: *Do School Schedules Really Affect Student Behavior?* August 2003

**Bachelor of Science**, Early Childhood Education, Lander University, Greenwood, SC May 1997

**Bachelor of Science**, Elementary Education, Lander University, Greenwood, SC May 1997

### Appointments

2013-Present **Clemson University:** Clinical Faculty, Teacher Education, Early Childhood Education

2012-2013 **Berea First Baptist Child Development Center:** K-4 Teacher

2011-Present **Clemson University:** Adjunct Professor

2011-2012 **Berea First Baptist Child Development Center:** Co-Director

2008-2011 **Berea First Baptist Child Development Center:** K-3 Teacher

2007-2015 **Clemson University:** Researcher and development consultant for the Math Out of the Box curriculum and the Professional Development for Integrated Inquiry group which is part of the Department of Mathematical Sciences

2004-Present **South Carolina Center for Child Care Career Development:** Master Trainer for South Carolina child development centers which entails writing and facilitating trainings for child care recertification hours

1997-2006 **James M. Brown Elementary:** Pre-K Teacher

### Publications

Schumpert, J., King, P., Linder, S., Moss, D., Moss, W., Pepin, G., Gunderson, D. (2010) *Math Out of the Box, Developing Measurement Benchmarks Student Record Books: Grades K-5*. Carolina Biological Supply Company: Burlington, NC.

Schumpert, J., King, P., Linder, S., Moss, D., Moss, W., Pepin, G., Gunderson, D. (2010) *Math Out of the Box, Developing Algebraic Thinking Student Record Books: Grades K-5*. Carolina Biological Supply Company: Burlington, NC

Schumpert, J., King, P., Linder, S., Moss, D., Moss, W., Pepin, G., Gunderson, D. (2010) *Math Out of the Box, Developing Geometric Logic Student Record Books: Grades K-5*. Carolina Biological Supply Company: Burlington, NC.

## **Synergistic Activities**

Jennifer Schumpert is an early childhood teacher that has experience working with three-year old children through grade four. Ten of her years teaching public school was as a K-4 teacher while also working with other age children in the summers and as a homebound teacher. As a K-4 teacher, she streamlined and organized the registration process for incoming K-4 children in Oconee County. During her time in Oconee County, she also became a certified trainer for Creative Curriculum. She also served as a member of the First Steps Board in Oconee County for two years. She also designed professional development workshops for K-4 teachers in Oconee County.

Jennifer Schumpert is a Master Trainer for the South Carolina Center for Child Care Career Development. She has written numerous proposals for trainings and has facilitated workshops for child development centers in Oconee County, Pickens County and Greenville County. She has also contracted with the South Carolina Center for Child Care Career Development to write two trainings on Mathematics and the South Carolina Early Learning Standards.

Jennifer Schumpert is a contributing author of Math Out of the Box®, a K-5 standards-based, inquiry mathematics curriculum, which was developed in the College of Engineering and Science at Clemson University from January 2001 to June 2008. This project also developed a comprehensive professional development program to introduce and sustain this curriculum. This project was funded by the publisher Carolina Biological Supply Company, Clemson University, DuPont, the General Electric Foundation, the American Honda Foundation, and Michelin North America.

Jennifer Schumpert developed and delivered professional development for a US Department of Education Teacher Quality grant administered by the South Carolina Commission on Higher Education: Building a Mathematical Learning Community (\$312,500, 1/1/2006-6/30/2009). This project built and sustained a mathematical community of learners in selected Greenville County schools in South Carolina that had consistently demonstrated a need for improvement in the areas of mathematics instruction and student mathematical achievement. Professional development for whole schools and by grade level was provided to enhance teacher content knowledge and pedagogical knowledge.

Jennifer Schumpert designs, develops, and delivers professional development for the Professional Development for Integrated Inquiry project. This project develops and provides professional development for Math Out of the Box, inquiry mathematics, inquiry science and literacy. This project contracts with schools and districts, holds institutes and workshops, and provides fee-based on-site staff development.

## **Selected Presentations**

Schumpert, J.W., "Preschool Academy: Steam," Jasper County, Ridgeland, SC, (August 4, 2016).

Schumpert, J.W., "Behavior and Brain Research," Park Place Child Development Center, Greenville, SC (August 11, 2016).

Schumpert, J.W., "Characteristics of Development," Lifelong Learning, Greenville, SC (March 19, 2016).

Schumpert, J.W., "SC Core Competencies: Characteristics of Development: Level 1," Lifelong Learning, Greenville, SC (February 20, 2016).

Schumpert, J.W., "BEEMS: Building Environment for Early Mathematical Success: Day Two," OLLI Building, Clemson, SC (January 19, 2016).

Schumpert, J.W., "BEEMS: Building Environment for Early Mathematical Success: Day Two," University Center, Greenville, SC (January 15, 2016).

Schumpert, J.W., "BEEMS: Building Environment for Early Mathematical Success: Day One," Littlejohn Community Center, Clemson, SC (October 26, 2015).

Schumpert, J.W., "BEEMS: Building Environment for Early Mathematical Success: Day One," University Center, Greenville, SC (October 16, 2015).

Schumpert, J.W., "Science Activities for Preschoolers: Ages 3-5," Lifelong Learning, Greenville, SC (September 19, 2015)

Schumpert, J.W., "Developing Geometric Logic," National Science Teachers Association, Charlotte, NC, (October 31, 2008).

Schumpert, J.W., "Measuring Success," National Science Teachers Association, Charlotte, NC, (October 31, 2008).

Schumpert, J.W., King, P.P. "Developing Geometric Logic," Presented at the South Carolina Council of Teachers of Mathematics: Greenville, SC. (October 21, 2010).

## **Selected Professional Development**

Schumpert, J.W., "Measurement and Student-Centered Mathematics," Sue Cleveland Elementary, Greenville, SC, (April 27, 2011).

Schumpert, J.W., "Introduction into Math Notebooking," Lemira Elementary School, Sumter, SC, (August 11, 2011).

Schumpert, J.W., "Teaching a Math Out of the Box Lesson," Sue Cleveland Elementary, Greenville, SC, (August 10, 2010).

Schumpert J.W., "Building Number Sense in Early Childhood Education," Anderson School District 5, Anderson, SC, (March 19, 2010).

### **Awards**

Jennifer Schumpert was selected as Teacher of the Year for Berea First Baptist Child Development Center. (2010-2011).