# Susan L. Zimlich

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#### Education

- Ph.D., Special Education & Multiple Abilities/ Gifted & Talented, 2012, The University of Alabama, Tuscaloosa, AL
- Ed.S., Special Education & Multiple Abilities/ Gifted & Talented, 2010, The University of Alabama, Tuscaloosa, AL
- M.A., Elementary Education, 1999, The University of Alabama, Tuscaloosa, AL
- B.S., Math & Chemistry, 1997, Lewis & Clark College, Portland, OR

#### **Alabama Certifications**

- Class AA Special Education/ Gifted & Talented, 2010, The University of Alabama, Tuscaloosa, AL
- Class A Early Childhood, 1999, The University of Alabama, Tuscaloosa, AL
- Class A Elementary K 6, 1999, The University of Alabama, Tuscaloosa, AL

#### **Honors and Awards**

- Tommy Russell Award for Excellence in Doctoral Studies, The University of Alabama, 2011
- Nancy Gooch Luke Scholarship for Continuing Education, Lynn Fanning School, 2006
- Outstanding Graduate Student in Early Childhood Education, The University of Alabama, 1999
- Lewis & Clark College Scholarship Recipient, 1993 1997
- Lewis & Clark College Dean's List, Fall 1994 & Spring 1995
- Westinghouse Scholarship, 1993

#### **Association Memberships**

- International Society for Technology in Education
- National Association for Gifted
- Kappa Delta Pi, International Honor Society in Education
- Louisiana Education Research Association

## **Professional Experience**

**Assistant Professor** 2013-Present

**Instructor** 2012-2013

# Department of Teaching & Learning, Southeastern Louisiana University, Hammond, LA

- teach graduate level courses in gifted and talented education
- teach undergraduate education courses
- supervise student teachers, interns, and practicum students
- advise undergraduate education majors
- provide professional development
- Committee work, as needed
- sit on M.A.T. oral defense committees
- edit and revise SPA reports for gifted certification for NCATE
- trained in the Quality Matters program for online teaching
- consultation with St. James Parish Center for the Gifted

# Graduate Research Assistant for Dr. Catherine de Wet, Dr. Jane Newman, and Dr. Madeleine Gregg, fcJ 2007 - 2012

# Special Education & Multiple Abilities Department, The University of Alabama, Tuscaloosa, AL

- aid in developing literature reviews
- edit scholarly writing
- assist in administrative duties for the Master's level certification in Gifted and Talented Education
- assist in administration, observation, and teaching of preservice teachers enrolled in the Multiple Abilities Program for teacher certification, including:
  - o teaching a mini-course about educational technology
  - o supervising literacy and science activities with at-risk preschool students
  - o supervising literacy tutoring with struggling first and second grade readers
  - o observing teaching in an afterschool science, literacy, and art program
- organize the annual Duke Talent Identification Program ceremony
- manage data collection for research for the Multiple Abilities Program

# **Graduate Teaching Assistant** 2008 - 2010

# Special Education & Multiple Abilities Department, The University of Alabama, Tuscaloosa, $\mathbf{A}\mathbf{L}$

- taught an orientation course for all students earning certification through the College of Education
- co-taught and taught graduate level classes under supervision during the medical leave of Dr. Catherine de Wet
- taught various courses for preservice teachers in Special Education
- aided in academic advising for incoming College of Education freshman and

#### transfer students

# Master Teacher and Registrar for Summer Enrichment Workshop 2008-2011 Special Education & Multiple Abilities Department, The University of Alabama, Tuscaloosa, AL

- oversaw registration and class assignments for above average students in grades K-8
- supervised unit planning for interns earning Masters' level certification in Gifted and Talented Education
- observed and provided feedback to interns during the three week enrichment camp

#### **Teacher of Gifted and Talented** 2000 – 2007

# Lynn Fanning Elementary School, Madison County Schools, Meridianville, AL

- taught identified gifted and talented second through fifth graders
- attended training in Talents Unlimited
- trained in screeners such as the Torrance Test of Creative Thinking
- lead various staff development
- developed resource materials for enrichment centers
- consulted and co-taught with teachers in general education classrooms
- managed data for Southern Association of Colleges and Schools accreditation

#### Fourth Grade Teacher 1999 - 2000

#### Rolling Hills Elementary School, Huntsville City Schools, Huntsville, AL

- attended training in Success for All reading program
- taught the group of remedial math students for the grade level
- facilitated the chess club
- managed the after-school science club

# Graduate Research Assistant for Dr. Carol Donovan 1997 - 1998 Elementary Education Department, The University of Alabama, Tuscaloosa, AL

- managed and analyzed data for various research projects including:
  - o children's book choices
  - o children's writing
  - o teacher education effectiveness
- created presentations
- determined reading levels
- compiled research materials

### **Grader** 1994 - 1997

# Math Department, Lewis & Clark College, Lewis & Clark College, Portland OR

• scored assignments for Precalculus and Calculus courses

#### Math Skills Center Tutor 1994 - 1997

# Math Skills Center, Lewis & Clark College, Portland, OR

- tutored Algebra through Calculus
- scored tests for a self-paced Algebra Review class

#### **Math Tutor** 1994 - 1995

# Student Academic Advising Board, Lewis & Clark College, Portland, OR

• individual tutoring for students in college Algebra through Calculus

# Association of Western Universities Summer Research Assistant 1996, 1997 Idaho National Engineering and Environmental Laboratories, Idaho Falls, ID

- entered research data
- organized journals
- created location specific species profiles
- conducted water safety testing
- cared for plants that were part of a nuclear research project

#### Summer Lab Assistant 1994, 1995

# Chemistry Department, Lewis & Clark College, Portland, OR

- manufactured gallium arsenide crystals
- experimented with technique for coating slides with gallium arsenide

#### Day Care Teacher 1992-1993

# Small World Day Care, Idaho Falls, ID

- taught afternoon kindergarten students
- substituted as needed at all levels, infant to upper elementary aged children
- developed and taught science experiences to elementary aged children

# Other experience and volunteer work

- Daisy Scout Troop Leader, Troop 30139
- volunteer at The Well United Methodist Church
  - Vacation Bible School crafts leaders
  - o Altar Team
  - o Children's Worship
- Cub Scout Tiger Den Leader Black Warrior Council Pack 36; Committee member Pack 170 Istrouma Council
- volunteer at Trinity United Methodist Church, Tuscaloosa, Alabama
  - Missions committee chair
  - o church choir member
  - o souse chef for large church meals
- volunteer at Latham United Methodist Church, Huntsville, Alabama
  - o church choir member
  - Sunday school and vacation bible school teacher
  - o nursery coordinator
  - o various committees, including:

- Education
- Staff parish relations
- o vacation bible school director and co-director
- o souse chef for large church meals
- o United Methodist Women co-chair
- volunteer at Trinity United Methodist Church, Idaho Falls, Idaho
  - o Sunday school teacher
  - o Bell choir member

#### **Lines of Research**

- technology use with students
- teacher's use of technology
- program evaluation for multiple abilities programs
- preservice teachers' understanding and use of differentiation

#### **Dissertation**

Zimlich, S. L. (2012). Classroom Practices Using Technology in Gifted and Talented Education Classrooms: The Teachers' Perspective (Unpublished doctoral dissertation). The University of Alabama, Tuscaloosa, AL.

# **Teaching Experience**

# Southeastern Louisiana University

# SPED495: Inclusion of Students with Disabilities in the Regular Classroom

- inclusive practices
  - o co-teaching
  - o differentiated instruction
  - Universal Design for Learning
  - o learning centers
  - o curriculum compacting
  - o cubing
  - thinking strategies
  - o graphic organizers
  - o scaffolding
  - o choice boards
- concept based teaching
- special education referral process

# SPED600: Introduction to the Education of Individuals with Exceptionalities

- overview of Special Education
  - o laws and policies
  - o Universal Design for Learning
  - o working with families
- students with exceptionalities
  - o learning disabilities
  - o communication disorders
  - o emotional and behavioral disorders

- o attention-deficit/hyperactivity disorder
- o intellectual disabilities
- o multiple disabilities
- o Autism
- o physical disabilities or other health impairments
- o gifted and talented

# SPED670: Instructional and Assistive Technology for Individuals in Educational and Community Environments

- introduction to assistive technology
  - o types of assistive technology
  - Universal Design for Learning
  - working with families
  - o evaluation of needs
  - o laws and policies

# **EDUC415: Curriculum and Instruction in the Elementary School**

- field experience
  - o standards
  - o lesson planning
  - o integrated unit planning
  - o assessment & evaluation of teaching
  - questioning
  - o meeting the needs of diverse learners
- science & social studies teaching strategies
  - o inquiry based
  - o hands-on
  - concept based
  - connectional
  - o constructivism
  - o collaborative learning
  - o learning cycle

# **EDU618: Counseling for Gifted Students**

- social/emotional issues for gifted students
  - o perfectionism
  - o underachievement/at-risk students
  - twice exceptional
  - o culturally and ethnically diverse gifted students
  - o peer pressure
  - o gender issues
- counseling models
  - o career counseling
  - o preventative counseling
  - o bibliotherapy
  - o group counseling
  - o mentors
- inclusion of parents and school personnel

# **EDU646: Practicum: Teaching Gifted Students**

- development of curriculum
- observations of teaching
- development of leadership

# **EDU647: Creativity in Gifted Education**

- theories/definitions of creativity
- assessing creativity
- teaching creativity
- strategies for creativity
- eminent persons who were creative
- understanding creativity in the context of schools

## **EDU648: Characteristics of the Gifted Child**

- characteristics of gifted students
- conceptions of giftedness
- identification of gifted students
- program planning
- special populations
- parenting gifted students

# EDU649: Methods and Materials for Teaching the Gifted

- development of curriculum
  - o Parallel Curriculum Model
  - o Concept Based Teaching
  - o Differentiation and Tiered Instruction
  - o Thinking Skills
  - Questioning
  - Assessments

#### The University of Alabama

#### **EDU200: Orientation to Education**

- introduction to LiveText online portfolio
- basic introduction to APA style writing
- overview of generalized coursework required for certification
- overview Alabama state initiatives
- screening of basic writing skills

## **SPE382: Teaching Thinking Skills**

- Talents Unlimited training
- Bloom's Taxonomy of Thinking Skills
- Gardner's Multiple Intelligences
- textbook evaluation for levels of questioning
- unit planning
- various other methods for using thinking skills with special education students

# SPE302: Educational Diagnostic Measurement

- basic statistics used in assessment
- familiarity with different types of assessments
- case studies
  - one student with mild disabilities

- o one student with severe disabilities
- overview of administering assessments common to special education
- using informal assessment
- writing curriculum based measures
- familiarity with Alabama State Department guidelines
- interpretation of scores
- beginning IEP writing

# Graduate level teaching experience due to supervising professor on medical leave SPE682: Advanced Curriculum Workshop in Gifted Education

- advanced unit planning
- developing interest based units
- creating differentiated lessons

# SPE581: Psychology of Gifted and Talented Youth

- overview of definitions of gifted and talented
- overview of identification of gifted and talented students
- overview of models for delivering services to gifted students
- familiarity with Alabama's plan for identification and delivery of services to gifted students
- case study of a student to develop a learning profile
- development of educational recommendations based on the learning profile

# SPE586: Social and Emotional Components of Talent Development

- familiarity with special populations
- familiarity with psychological issues related to gifted students
- overview of resources and methods for helping gifted students
- development of plans to help students who are gifted

#### **Poster Presentations**

- Zimlich. S. L. (2010). *My two cents: Creating meaningful digital stories*. Poster session presented at the meeting of the National Association for Gifted Children, Atlanta, GA.
- Zimlich, S. L. (2009). *It's all in the details: Using Comic Strips to teach elaboration*. Poster session presented at the meeting of the National Association for Gifted Children, St. Louis, MO.
- Zimlich, S. L. (2009). *Technology use by preservice and inservice Teachers*. Poster session presented at the meeting of the National Association for Gifted Children, St. Louis, MO.
- Zimlich, S. L. (2009). *Technology use by preservice and inservice teachers*. Poster session presented at the meeting of The University of Alabama Graduate Student Research Association, Tuscaloosa, AL.

#### **Professional Presentations**

Zimlich, S. L. (2014). *Differentiation: Recognizing and honoring the learner*. Presentation at the meeting of the Louisiana Council for Exception Children, Lafayette, LA.

- Zimlich, S. L. (2014). *Teaching for lifetime dispositions OR how to teach like a ninja!*Presentation at the meeting of the Louisiana Council for Exception Children, Lafayette, LA.
- Zimlich, S. L. (2014). *Using technology in gifted and talented education classrooms: The teacher's perspective*. Presentation at the meeting of the Louisiana Education Research Association, Lafayette, LA.
- Zimlich, S. L. (2013). *Gifted children: Who are they?* Presentation at the meeting of the Louisiana Council for Exception Children, Lafayette, LA.
- Zimlich, S. L. (2013). *Technology: Making it work in the classroom*. Presentation at the meeting of the Louisiana Council for Exception Children, Lafayette, LA.
- Zimlich, S. L. (2009). *Once upon a time: Digital stories*. Presentation at the meeting of the Alabama Association for Gifted Children, Birmingham, AL.
- Zimlich, S. L. (2009). *Parenting gifted children*. Presentation at the meeting of the Alabama Association for Gifted Children, Birmingham, AL.
- Zimlich, S. L. (2008). *It's all in the details: Using comic strips to teach elaboration*. Presentation at the meeting of the Alabama Association for Gifted Children, Birmingham, AL.
- Zimlich, S. L. (January 2007). *BiblioTherapy*. Presentation at the meeting of the Madison County Schools Teachers of the Gifted, Huntsville, AL.
- Zimlich, S. L. (October 2006). *Product assessment and the Torrance Test of Creative Thinking*. Presentation at the meeting of the Madison County Schools Teachers of the Gifted, Huntsville, AL.