Graduate Student Online Poster Presentations

**Elementary Education**

Student Perceptions on whether the AIG Isolation Model Impacts their Social or Emotional Well-Being, Christina Broodno

Dual Language Immersion Impacts on Academics and Student Behavior, Stephanie Brooks

Dual Language Models—A/B vs Roller Coaster, Migdy Gonzalez

The Underserved Gifted Population, Gracey Guagliardi

Multi-Tiered Systems of Support, Kelly Hefner

Effect of Color Integration on Basic Math Fact Accrual, Retention, and Retrieval, Erin Heistand

School Strategies for Parent Involvement and School Climate, Mykayla Hines

Impact of Elementary School Class Size: Teachers’ Perceptions, Katie Hooper

Understanding Reading Motivation in the 5th Grade Classroom, Jaden Jenkins

Comparing Reading Horizons and mClass Phonemic Awareness Scores, Sloane McConnell

Learning Through Play!, Sarah Morgan

The Impact of Effective Instructional Strategies for Gifted Students, Ikea Parson-Roberson

Scholar Perception of the Purposes for Reading, Jennifer Salisbury

A Cross-Sectional Study of Co-Teaching Strategies Utilized in Inclusion Classrooms in Rural Elementary Schools, Victoria Strickland

Instructional Strategies that Enhance High Writing Motivation in First Grade Students, Lindsay Walter

Teachers' Perceptions of the Effectiveness of Conscious Discipline in Elementary School, Jordan Watson

**Science Education**

North Carolina's Third and Fifth Grade Science Classrooms’ Emphasis on Teaching the Ocean, Eleni Blackley

Can High Schoolers Really Argue?, Jessica Burch
Examining the Impact of Animal Ambassadors on Student Interest in Environmental Education Topics, Megan Campbell

The Power of Argument: Enhancing Student Understanding of the Nature of Science through Argument-Driven Instruction, Adrienne Evans

If a picture is worth a thousand words, will you remember them? How do student-chosen images affect their retention and recall of Science Vocabulary in a digital note-taking setting?, Patricia Burgin Fernandez

The Effect of Project-Based Learning on Student Motivation and Attitudes Toward Science Education, Payton Harrell

Virtual Simulations in the Science Classroom: Investigating the Influence of Gizmo’s Based Experiments on Student’s Misconceptions, Elizabeth Proctor

Investigating the Efficacy of Gamification Integration within the ADDIE Instructional Design Framework for Enhancing High School Student Engagement and Learning Outcomes, Nicholas Rambaldi

Nature Place Based Experiences in Science Education: Impacts on participants, Allison Schaefer

The Impacts of Artificial Intelligence on Vocabulary Development and Student Engagement during Inquiry-Based Learning Experiences, Mattie Skinner

Taking Notes on Earth: A Comparison of Note Styles in Earth & Environmental Science, Noelle Stevens

Teaching Science in Nature: A Hands-on Approach to Enhance Comprehension of Ecosystems, Janice Tyciak

Higher Education

Caring for the Caretakers: Building Resilience in Alternative Licensed Teachers through the Implementation of a Social and Emotional Needs Professional Development, Michelle Royster

Biomedical Physics

Analysis of Fibrin Fiber Polymerization, Aravind Elangovan

Nursing and Social Work

Hypoglycemia Events in Patients Who Receive Treatment for Hyperkalemia, Eileen Briggs

A Journey Toward Eliminating Central Line-Associated Bloodstream Infections, Patricia Donnelly
Enhancing Fall Detection and Response in Long-Term Care Facilities: One Intelligent Bracelet at a Time, Luana Vendramel Santos Weeks

Enhancing MyChart Bedside Utilization: A Comprehensive Education Initiative for Patients and Staff, Brooke Townsend, RN BSN, RNFA, CNOR

Asian American immigrants’ language accessibilities, interpreter training, and providers’ expectations. How can the medical community make language “justice for all”? Kaitlin E Gray

**Art & Design**

The Science and Visual Representation of Memories, Kristen Lanier Baucom