## Tammiee S. Dickenson, Ph.D.

#### **COMPLETE CURRICULUM VITAE**

Research, Evaluation, & Measurement Center	Direct Office Phone: (803) 777-3402
research, Evaluation, a measurement series	Bireot emice i none: (600) 111 6402
College of Education	Main Office Phone: (803) 777-1246
College of Eddcation	Wall Office Fibrie. (003) 111-12-40
University of South Carolina	Office Fax: (803) 777-8838
Offiversity of South Carolina	Office 1 ax. (603) 777-6636
Columbia, SC 29208	E-mail: tsdicken@mailbox.sc.edu
Columbia, SC 29200	E-mail. isuicken@mailbux.sc.euu

#### **EDUCATION**

Ph.D. (Educational Psychology and Research, 2005) University of South Carolina, Columbia, SC

Major: Educational Research and Measurement

Dissertation: Comparison of Various Ability Estimates to the Composite Ability Best Measured by the Total Test Score

M.S. (Statistics, 1996) University of South Carolina, Columbia, SC

Thesis: Inferences on the Probability of Response under the Heckman-Willis Model for Overdispersed Proportion Data

M.M. (Mathematics, 1995) University of South Carolina, Columbia, SC

B.S. (Education, 1991) State University of New York, College at Fredonia, NY

#### **EMPLOYMENT HISTORY**

Research Professor, July 2015 - Present

Research Associate Professor, July 2010 - June 2015

Research Assistant Professor, July 2005 - June 2010

Research Associate (part-time), May 2004 - August 2004

Research, Evaluation, and Measurement (REM) Center (Office of Program Evaluation prior to July 2017)

College of Education, University of South Carolina (UofSC), Columbia, SC

Director, July 2005 - August 2008, September 2011 - present

Associate Director, September 2008 - August 2011

Interim Director of Research, College of Education, UofSC, July 2020 - December 2020

Affiliated faculty member, Department of Educational Studies, College of Education, UofSC

Member of the Research Consortium on Children and Family Studies, UofSC

Instructor of Statistics, August 1999 - May 2005

Department of Statistics, University of South Carolina, Columbia, SC

Statistician, December 1996 - August 1999

Institutional Planning and Assessment, University of South Carolina, Columbia, SC

Adjunct Instructor, January 1997 - May 1998

Department of Statistics, University of South Carolina, Columbia, SC

Graduate Assistant, August 1995 - December 1996

Department of Statistics, University of South Carolina, Columbia, SC

Adjunct Instructor, January 1995 - May 1996

Department of Mathematics, Midlands Technical College, Columbia, SC

Teacher of Mathematics, February 1993 - January 1995

Newberry High School, Newberry, SC

Teacher of Mathematics, August 1992 - February 1993

Bates Middle School, Sumter, SC

#### **EXTERNALLY FUNDED PROJECTS**

#### Active Awards

## Research Services on the ABC Quality Program for 2021

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina Co-Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Funding Period: February 1, 2021 to January 31, 2022

Total Award: \$131,762

## Project Harmony: Family Strengthening Evaluation Team (FSET)

Contract with University of Central Florida

Grant Funding Agency: United States Department of Health and Human Services, Healthy Marriage Promotion and Responsible Fatherhood Grants Program

Evaluation Principal Investigator: Dr. Ryan Carlson, University of South Carolina

Evaluation Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: September 30, 2020 to September 29, 2025

Total Evaluation Award: \$656,049

## South Carolina Preschool Development Grant (PDG) Needs Assessment

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services

Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Funding Period: October 1, 2020 to April 29, 2021

Total Award: \$219,560 for year 1 (two additional years expected)

## **Evaluation of University of South Carolina Transition to Teacher Residency (UosSC-T3) Program**

Grant Funding Agency: United States Department of Education, Teacher Quality Partnership Grant

Project Principal Investigator: Dr. George Roy, University of South Carolina

Evaluation Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Evaluation Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2019 to September 30, 2024

Total Evaluation Award: \$600,000

#### **Evaluation of Carolina Family Engagement Center**

Grant Funding Agency: United States Department of Education, Statewide Family Engagement Centers

**Programs** 

Project Principal Investigator: Ms. Karen Utter, University of South Carolina Evaluation Principal Investigator: Dr. Ashlee Lewis, University of South Carolina

Evaluation Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2018 to September 30, 2023

Total Evaluation Award: \$945,000

# Research and Evaluation for Center for Research on Teacher Education, SC-TEACHER

Grant Funding Agency: SC Commission on Higher Education

Project Principal Investigator: Dr. Thomas Hodges, University of South Carolina

Research and Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina Research and Evaluation Co-Principal Investigator: Dr. Ashlee Lewis, University of South Carolina

Funding Period: July 1, 2018 to August 31, 2021 Total Research and Evaluation Award: \$126,800

# **Evaluation of the Discover Five Magnet Program**

Contract with School District Five of Lexington and Richland Counties

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Evaluation Principal Investigator: Dr. Diane Monrad, University of South Carolina

Chief Statistician: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2017 to September 30, 2022

Total Evaluation Award: \$975,000

## Active Awards (continued)

## **Evaluation of the Med Pro 21 Magnet Program**

Contract with Richland School District Two

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Evaluation Principal Investigator: Dr. Diane Monrad, University of South Carolina

Chief Statistician: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2017 to September 30, 2022

Total Evaluation Award: \$975,000

## Evaluation of Project C3 Explores: Colleges, Cultures, and Careers Magnet Initiative

Contract with Florence School District Three

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Evaluation Principal Investigator: Dr. Diane Monrad, University of South Carolina

Chief Statistician: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2017 to September 30, 2022

Total Evaluation Award: \$750,000

## RII Track-2 FEC-Genome to fitness: An analysis of the stress response in Peromyscus

Grant Funding Agency: National Science Foundation, Established Program to Stimulate Competitive Research

(EPSCoR) Research Infrastructure Program

Principal Investigator: Dr. Hippokratis Kiaris, University of South Carolina

Evaluator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: August 1, 2017 to July 31, 2021

Total Award: \$1,931,443

## South Carolina School Improvement Grant (SIG) Evaluation

Contract with the South Carolina Department of Education

Grant Funding Agency: United States Department of Education, School Improvement Grants

Evaluation Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Co-Evaluator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: January 18, 2017 to December 31, 2021

Total Evaluation Award: \$491,340

#### **Expired Awards**

## Research Services on the ABC Quality Program for 2020

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Co-Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Funding Period: February 1, 2020 to January 31, 2021

Total Award: \$131,976

# Arts in Basic Curriculum (ABC) Project Research Partnership

Contract with Winthrop University/SC Arts Commission

Principal Investigator: Dr. Ashlee Lewis, University of South Carolina

Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: November 18, 2019 to November 30, 2020

Total Award: \$30,000

# Evaluation of the Targeted Educational Allocations for Children (TEACH) Initiative

Contract with the South Carolina Department of Education

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Co-Evaluator: Dr. Ashlee Lewis, University of South Carolina Funding Period: January 10, 2017 to September 30, 2020

Total Evaluation Award: \$960,000

## **Evaluation of South Carolina's State Systemic Improvement Plan (SSIP)**

Contract with the South Carolina Department of Education

Grant Funding Agency: United States Department of Education, State Systemic Improvement Plan

Project Director: Rebecca Davis, South Carolina Department of Education

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Co-Evaluator: Dr. Ashlee Lewis, University of South Carolina

Funding Period: July 1, 2016 to September 30, 2020

Total Evaluation Award: \$487,500

## Family Strengthening Evaluation Team for Project Harmony

Contract with University of Central Florida

Grant Funding Agency: United States Department of Health and Human Services, Healthy Marriage Promotion and Responsible Fatherhood Grants Program

Evaluation Principal Investigator: Dr. Ryan Carlson, University of South Carolina

Evaluation Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: September 30, 2015 to September 29, 2020

Total Evaluation Award: \$636,019 (\$158,615 subaccount to Dr. Dickenson)

# Needs Assessment and Professional Development for South Carolina Preschool Development Grant Birth through Five

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services

Principal Investigators: Drs. Tammiee Dickenson, Leigh D'Amico, and Heather Googe, University of South

Carolina

Funding Period: January 1, 2019 to February 29, 2020

Total Award: \$502,666 (\$162,666 for REM Center, \$340,000 for Child Development Research Center)

## **Evaluation of the SC State Museum's Observatory Education Program**

Grant Funding Agency: SC State Museum/Boeing

Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: September 16, 2018 to September 15, 2019

Total Award: \$54,750

#### Research to Improve the Quality of Child Care for South Carolina Families 2018-19

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: April 25, 2018 to April 24, 2019

Total Award: \$54,000

## **Evaluation of the Carolina Consortium for Enterprise Learning (CCEL)**

Contract with Richland School District 2

Consortium districts include Clarendon School District 2 (lead), Orangeburg Consolidated School District 5, Richland School District 2, and Williamsburg County School District

Grant Funding Agency: United States Department of Education, Race to the Top District Grant Program

Project Director: Dr. Gail Widner, CCEL Project Office

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina Co- Evaluation Principal Investigator: Dr. Ashlee Lewis, University of South Carolina

Funding Period: January 5, 2015 to September 30, 2018

Total Evaluation Award: \$636,924

## Research to Improve the Quality of Child Care for South Carolina Families 2017-18

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: April 25, 2017 to April 24, 2018

Total Award: \$54,000

## Evaluation of Project ACCESS (Academics + Choice + Careers + Environment = Student Success)

Contract with School District Five of Lexington and Richland Counties

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Project Director: Sara Wheeler, School District Five of Lexington and Richland Counties

Evaluation Principal Investigator: Dr. Diane Monrad, University of South Carolina

Evaluation Co-Principal Investigators: Drs. Tammiee Dickenson and Robert Johnson, University of South

Carolina

Funding Period: October 1, 2013 to December 31, 2017

Total Evaluation Award: \$900,000 (\$224,639 subaccount to Dr. Dickenson)

## Evaluation of the Full STEAM (Science, Technology, Engineering, Arts, Mathematics) Ahead Project

Contract with Richland School District Two

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Project Director: Arlene Bakutes, Richland School District Two

Evaluation Principal Investigator: Dr. Robert Johnson, University of South Carolina

Evaluation Co-Principal Investigators: Drs. Diane Monrad, Ashlee Lewis, and Tammiee Dickenson University of

South Carolina

Funding Period: October 1, 2013 to September 30, 2017

Total Evaluation Award: \$640,000 (\$221,788 subaccount to Drs. Lewis and Dickenson)

## Research to Improve the Quality of Child Care for South Carolina Families 2016-17

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: April 25, 2016 to April 24, 2017

Total Award: \$54,000

## **Evaluation of South Carolina Gateways: From Cradle to Career**

Contract with the South Carolina Department of Education

Grant Funding Agency: United States Department of Education, State Personnel Development Grant Program

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Co-Evaluator: Dr. Ashlee Lewis, University of South Carolina Funding Period: October 1, 2010 to September 30, 2016

Total Evaluation Award: \$630,000

## Evaluation of the C.H.A.R.T.E.R. Project

Contract with the South Carolina Department of Education

Grant Funding Agency: United States Department of Education, Charter Schools Program

Evaluation Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Evaluation Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: November 15, 2015 to June 30, 2016

Total Evaluation Award: \$84,634

# South Carolina Department of Education Educator Evaluation Pilot Project

Contract with the South Carolina Department of Education

Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding period: July 1, 2013 to June 30, 2016

Total Award: \$154,750

#### Child Care Research Study of Training on Revised ABC Standards

Contract with South Carolina Department of Social Services

Grant Funding Agency: United States Department of Health and Human Services

Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: April 25, 2015 to April 24, 2016

Total Award: \$54,000

## **Charleston Promise Neighborhood Evaluation for 2013-2014**

Contract with Charleston Promise Neighborhood

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Co-Evaluator: Dr. Ashlee Lewis, University of South Carolina

Funding Period: October 6, 2014 to June 30, 2015

Evaluation Award for 2013-2104: \$13,200

## South Carolina Arts Assessment Program (SCAAP) 2014

Contract with the South Carolina Department of Education

Grant Funding Agency: Arts in Basic Curriculum, South Carolina Department of Education

Principal Investigator: Dr. Tammiee Dickenson

Co-Principal Investigator/Project Director: Dr. Ashlee Lewis, University of South Carolina

Current Funding Period: November 1, 2013 to December 31, 2014

Total Award: \$92,000 (\$87,000 from SCDE, \$5,000 from Marion County School District)

#### Evaluation of Richland School District Two's International Baccalaureate Continuum

Contract with Richland School District Two to the South Carolina Educational Policy Center

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Project Director: Sara Wheeler, Richland School District Two

Evaluation Principal Investigator: Dr. Diane Monrad, University of South Carolina

Evaluation Co-Principal Investigator: Dr. Robert Johnson, University of South Carolina

Statistician: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2010 to December 31, 2014

Total Evaluation Award: \$640,000

## **Evaluation and Research Collaboration for Child Care Programs**

Contract with South Carolina Program for Infant/Toddler Care

Grant Funding Agency: South Carolina Department of Social Services/United States Department of Health and

Human Services

Principal Investigator: Kerrie Welsh, University of South Carolina

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: January 1, 2012 to September 30, 2014

Total Evaluation Award: \$148,384

## **Evaluation of the South Carolina Summer Reading Project 2012**

Contract with the South Carolina Department of Education

Project Director: Becca Doswell, South Carolina Department of Education Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina Co-Principal Investigator: Dr. Diane Monrad, University of South Carolina

Funding Period: December 1, 2012 December 31, 2013

Total Award: \$34,850

## South Carolina Arts Assessment Program (SCAAP) 2013

Contract with South Carolina School Districts and the South Carolina Department of Education Grant Funding Agency: Arts in Basic Curriculum, South Carolina Department of Education

Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Current Funding Period: October 16, 2012 to December 31, 2013

Total Award: \$92,000

## **Evaluation of Reading, Writing, and Reasoning in American History**

Contract with School District 5 of Lexington and Richland Counties

Grant Funding Agency: United States Department of Education, Teaching American History Grant Program

Principal Investigator/Grant Writer: Dr. Kenneth Vogler, University of South Carolina

Evaluation Principal Investigators: Dr. Tammiee Dickenson (August 2008-November 2010 and July 2013-

December 2013), Dr. Kristina Paul (December 2010-August 2012), Dr. M. Monique McMillian (September 2012-

June 2013), University of South Carolina

Lead Evaluators: Dr. Robert Petrulis (September 2008-September 2010), Dr. Kristina Paul (October 2010-

August 2012), Dr. M. Monique McMillian (September 2012-June 2013), Dr. Ashlee Lewis (June 2013-December

2013), University of South Carolina

Funding Period: August 1, 2008 to December 31, 2013

Total Evaluation Award: \$272,800

#### **Evaluation of CMS PK-8 Transition**

Contract with Charlotte-Mecklenburg School District

Principal Investigator: Dr. Leigh D'Amico, University of South Carolina

Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: November 1, 2011 to December 31, 2013

Total Award: \$76,390

## Evaluation of Science Inquiry through Modeling Pedagogy, Content Learning, and Evaluation (SIMPLE)

Grant Funding Agency: South Carolina Department of Education/United States Department of Education, Math

Science Partnership Grant Program

Principal Investigator: Dr. Christine Lotter, University of South Carolina

Evaluation Principal Investigator: Dr. Tammiee Dickenson Funding Period: March 31, 2011 to September 30, 2013

Total Evaluation Award: \$78,840

## Evaluation of A Story to Tell: Teaching America's Past for America's Future

Contract with Williamsburg School District

Grant Funding Agency: United States Department of Education, Teaching American History Grant Program

Principal Investigator/Grant Writer: Dr. Kenneth Vogler, University of South Carolina

Evaluation Principal Investigators: Dr. Tammiee Dickenson (until November 2010), Dr. Robert Petrulis

(December 2010 to August 2011), Dr. Kristina Paul (September 2011 to June 30, 2012), University of South Carolina

Lead Evaluators: Drs. Robert Petrulis and Kristina Pau, University of South Carolina

Funding Period: July 1, 2009 to June 30, 2012

Total Evaluation Award: \$223,200

## Evaluation of Reading, Writing, and Speaking about American History

Contract with Florence School District

Grant Funding Agency: United States Department of Education, Teaching American History Grant Program

Principal Investigator/Grant Writer: Dr. Kenneth Vogler, University of South Carolina

Evaluation Principal Investigators: Dr. Tammiee Dickenson (until November 2010), Dr. Robert Petrulis (December 2010 to August 2011), Dr. Kristina Paul (September 2011 to June 30, 2012, University of South Carolina)

Lead Evaluators: Drs. Robert Petrulis and Kristina Paul, University of South Carolina

Funding Period: July 1, 2009 to June 30, 2012

Total Evaluation Award: \$223,200

# Evaluation of Targeting Research to Investigate Alternate Assessment Development (TRIAAD)

Contract with the South Carolina State Department of Education

Grant Funding Agency: United States Department of Education, General Supervision Enhancement Grant

Principal Investigator: John Payne/Courtney Foster, South Carolina State Department of Education

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2007 to March 31, 2012

Total Evaluation Award: \$427,527

## **Evaluation of South Carolina Reading First Initiative**

Joint evaluation project with the South Carolina Educational Policy Center

Contract with the South Carolina State Department of Education Grant Funding Agency: United States Department of Education

Project Director: Pamela Wills, South Carolina State Department of Education Evaluation Principal Investigator: Dr. Robert Johnson, University of South Carolina

Evaluation Co-Principal Investigators: Drs. Tammiee Dickenson and Diane Monrad, University of South

Carolina

Funding Period: October 8, 2003 to December 31, 2010

Total Evaluation Award: \$958,465

# Analysis of the Relationship Between Literacy Program Implementation Rubrics and Student Achievement

Awarded to the South Carolina Educational Policy Center
Contract with the South Carolina State Department of Education
Principal Investigator: Dr. Diane Monrad, University of South Carolina

Co-Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: April 1, 2010 to October 31, 2010

Total Award: \$43,653

# **Evaluation of Diverse Pathways in Teacher Preparation**

Partners: University of South Carolina, Midlands Technical College, Orangeburg-Calhoun Technical College, College of Charleston, Trident Technical College, Richland School District 1, Charleston County School District Grant Funding Agency: United States Department of Education, Teacher Quality Enhancement Partnership Grant Program

Project Principal Investigators: Dr. Stephen Thompson/Dr. Therese Kuhs, University of South Carolina

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 1, 2004 to September 30, 2010

Total Evaluation Award: \$408,510

#### Evaluation of Operationalizing Alternate Assessments for Science Inquiry Skills (OAASIS)

Contract with the South Carolina State Department of Education

Grant Funding Agency: United States Department of Education, Enhanced Assessment Grant Program Principal Investigators: John Payne/Courtney Foster, South Carolina State Department of Education

Evaluation Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: February 1, 2008 to July 16, 2010

Total Evaluation Award: \$194,250

## South Carolina Reading Initiative (SCRI) K-5 Phase 3 Implementation and Achievement Study

Funding Agency: South Carolina Department of Education

Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: September 3, 2008 to June 30, 2009

Total Award: \$30,000

#### **Richland School District One Performance Analysis**

Funding Agency: City of Columbia, SC

Principal Investigator: Dr. Les Sternberg, Dean, College of Education, UOFSC

Co-Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: March 1, 2008 to December 31, 2008

Total Award: \$26,400

## South Carolina Reading Initiative (SCRI) and SC READS Achievement Analysis Project

Funding Agency: South Carolina Department of Education

Principal Investigator: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: November 1, 2006 to March 31, 2008

Total Award: \$58,616

# Evaluation of Improving Performance though the Arts, Communication, and Technology (ImPACT) Magnet Schools Program

Joint evaluation project with the South Carolina Educational Policy Center

Contract with Richland School District 2 in South Carolina

Grant Funding Agency: United States Department of Education, Magnet School Assistance Program

Project Director: Sara Wheeler, Richland School District 2

Evaluation Principal Investigators: Drs. Robert Johnson and Diane Monrad, University of South Carolina

Co-Evaluator and Statistician: Dr. Tammiee Dickenson, University of South Carolina

Funding Period: October 29, 2004 to June 30, 2008

Total Evaluation Award: \$240,000

#### **TECHNICAL AND EVALUATION REPORTS**

- Carlson, R.G., Dickenson, T., Rogers, B.D., Hipp, C.J., & Glascoe, G. (2020, December). Six Month Impact Evaluation of Prevention and Relationship Education Program's (PREP's) Within Our Reach in Orlando, Florida Final Impact Evaluation Report for University of Central Florida. University of South Carolina.
- Carlson, R.G., Dickenson, T., Starrett, A., Rogers, B., Hipp, C.J., & Glascoe, G. (2020, December). Final Descriptive Evaluation Examining Participant Profiles, Recruitment, and Retention for Prevention and Relationship Education's (PREP) Within My Reach in Orlando, Florida. University of South Carolina.
- Coleman, D., Dickenson, T.S., Burgess, Y., Rogers, B., Pan, F., Maharaj, A., Pompey, K., Lewis, A.A., & Olejarczyk, J. (2020, September). *Evaluation of South Carolina's Systemic Improvement Plan: Report for Implementation Year 4 (2019-2020)*. University of South Carolina, Research, Evaluation, and Measurement Center.
- Montpeirous, B., Dickenson, T.S., Jiang, G., & Zheng, J. (2020, September). Evaluation of South Carolina's Targeted Educational Allocations for Children (TEACH) Project: Report for Implementation Year 3 (2019-2020). University of South Carolina, Research, Evaluation, and Measurement Center.
- Dickenson, T.S., Fan, X., Pan, F., Kunz, G.M., & Hodges, T.E. (2020, September). *Profile of the South Carolina Teacher Workforce for 2018-2019.* SC-TEACHER Working Paper Series II: What We Know About the South Carolina Teacher Workforce, University of South Carolina.
- Fan, X., Pan, F., Dickenson, T.S., Kunz, G.M., & Hodges, T.E. (2020, September). *School-Level Factors Associated with Teacher Retention in South Carolina*. Paper Series II: What We Know About the South Carolina Teacher Workforce, University of South Carolina.
- Berry, B., Dickenson, T., Harrist, J., Pompey, K., Zheng, J., Irvin, M., Moon, A., & Hodges, T. (2020, July). *Teachers and Teaching in the Midst of a Pandemic: Implications for South Carolina's Policy Leaders*. University of South Carolina.
- Dickenson, T., Pompey, K., Zheng, J., Coleman, D., Berry, B., Harrist, J., Irvin, M., & Hodges, T. (2020, July). Teachers and Teaching in the Midst of a Pandemic: Lessons from South Carolina Technical Report on Survey Results. University of South Carolina, Research, Evaluation, and Measurement Center.
- Starrett, A. & Dickenson, T. (2020, July). *ABC Quality Factor Analysis Summary for the Infant and Toddler Age Group for Data Collect between April 2018 and February 2020.* University of South Carolina, Research, Evaluation, and Measurement Center.
- Dickenson, T. (2020, June). Evaluation of UofSC's EPSCoR RII Track-2 Project FEC-Genome to Fitness: An Analysis of the Stress Response in Peromyscus Year 3 Report. University of South Carolina, Research, Evaluation, and Measurement Center.
- Maharaj, A., Coleman, D., Burgess, Y., Rogers, B., Zheng, J., Dickenson, T.S., Lewis, A.A., Olejarczyk, J., & Pompey, K. (2019, October). *Evaluation of South Carolina's Systemic Improvement Plan: Report for Implementation Year 3 (2018-2019)*. University of South Carolina, Research, Evaluation, and Measurement Center.

- Montpeirous, B., Dickenson, T.S., Zheng, J., Lewis, A.A., & Maharaj, A. (2019, October). *Evaluation of South Carolina's Targeted Educational Allocations for Children (TEACH) Project: Report for Implementation Year 2 (2018-2019).* University of South Carolina, Research, Evaluation, and Measurement Center.
- Dickenson (2019, May). Evaluation of USC's EPSCoR RII Track-2 Project FEC-Genome to Fitness: An Analysis of the Stress Response in Peromyscus Year 2 Report. University of South Carolina, Research, Evaluation, and Measurement Center.
- Research, Evaluation, and Measurement Center (2019, April). *ABC Quality Infant Toddler Intentional Teaching Tool: Results from Factor Analysis of January 2019 Data.* University of South Carolina, Research, Evaluation, and Measurement Center. [Prepared under the leadership of Dr. Tammiee Dickenson]
- Research, Evaluation, and Measurement Center (2019, March). Descriptive Report on Observation Scores from the ABC Quality Infant Toddler Intentional Teaching Tool by Current Quality Levels. University of South Carolina, Research, Evaluation, and Measurement Center. [Prepared under the leadership of Dr. Tammiee Dickenson]
- Research, Evaluation, and Measurement Center (2019, February). ABC Quality Infant Toddler Intentional Teaching Tool: Results from Descriptive Analysis of January 2019 Data. University of South Carolina, Research, Evaluation, and Measurement Center. [Prepared under the leadership of Dr. Tammiee Dickenson]
- Dickenson, T. & Olejarczyk, J. (2019, January). *Data Analysis Update for Project Harmony Report on Data Collected through 11/9/18*. University of South Carolina, Research, Evaluation, and Measurement Center.
- Dickenson, T., Shepard, C., Lewis, A., Olejarczyk, J., Coleman, D., Rogers, B., Pompey, K., Burgess, Y., Deaton, J., & Zheng, J. (2018, December). *Evaluation of the Carolina Consortium for Enterprise Learning Project Year 4 Report*. University of South Carolina, Research, Evaluation, and Measurement Center.
- Maharaj, A., Coleman, D., Deaton, J., Zheng, J., Dickenson, T.S., Lewis, A.A., Nelson, B., Olejarczyk, J., & Pompey, K. (2018, October). *Evaluation of South Carolina's Systemic Improvement Plan: Report for Implementation Year 2 (2017-2018)*. University of South Carolina, Research, Evaluation, and Measurement Center.
- Montpeirous, B., Dickenson, T.S., Lewis, A.A., & Maharaj, A. (2018, September). Evaluation of South Carolina's Targeted Educational Allocations for Children (TEACH) Project: Report for Implementation Year 1 (2017-2018). University of South Carolina, Research, Evaluation, and Measurement Center.
- Dickenson, T. (2018, April). Evaluation of USC's EPSCoR RII Track-2 Project FEC-Genome to Fitness: An Analysis of the Stress Response in Peromyscus Year 1 Report. University of South Carolina, Research, Evaluation, and Measurement Center.
- Dickenson, T. & Olejarczyk, J. (2018, April). *Data Analysis Update for Project Harmony April 2018 Report.*University of South Carolina, Research, Evaluation, and Measurement Center.
- Shepard, C., Dickenson, T., Lewis, A., Coleman, D., Olejarczyk, J., Rogers, B., Burgess, Y., Deaton, J., & Zheng, J. (2018, January). *Evaluation of the Carolina Consortium for Enterprise Learning Project Year 3 Report.*University of South Carolina, Research, Evaluation, and Measurement Center.
- Maharaj, A., Coleman, D., McMillin, L., Dickenson, T.S., Lewis, A.A., & Nelson, B. (2017, October). *Evaluation of South Carolina's Systemic Improvement Plan: Report for Implementation Year 1 (2016-2017)*. University of South Carolina, Research, Evaluation, and Measurement Center.
- Maharaj, A., Dickenson, T.S., Lewis, A.A., McMillin, L., & Burgess, Y. (2017, March). *Evaluation of the South Carolina Part B Systemic Improvement Plan: Phase III Year 1 Interim Report*. University of South Carolina, Office of Program Evaluation.
- Dickenson, T.S., Burgess, Y., McMillin, L., Lewis, A.A., & Williams, D. (2016, December). *Evaluation of the SC Gateways Project: Final Report.* Columbia: University of South Carolina, Office of Program Evaluation.

- Dickenson, T., McMillin, L., & Burgess, Y. (2016, October). *SC Gateways Sustainability of Practices Survey Report*. Columbia: University of South Carolina, Office of Program Evaluation.
- Dickenson, T., Williams, D., Burgess, Y., & Manic, M. (2016, October). *Training Study on Revised ABC Child Care Quality Standards: Synthesis of Results from Data Collection for Mandatory and 0-2 Observation Standards*. Columbia: University of South Carolina, Office of Program Evaluation.
- Coleman, D., Ranade, N., Lewis, A., & Dickenson, T. (2016, August). *Carolina Consortium for Enterprise Learning Coaches' Focus Group Report*. Columbia: University of South Carolina, Office of Program Evaluation.
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- Ranade, N., Lewis, A., Niati, N.B., Prince, G., & Dickenson, T. (2015, August). *Carolina Consortium for Enterprise Learning Coaches' Focus Group Report 2014-2015.* Columbia: University of South Carolina, Office of Program Evaluation.
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- Ranade, N., Lewis, A., Burgess, Y., & Dickenson, T. (2015, May). SC Gateways Focus Group Report: 2015 Early Childhood and Post-Secondary Transition for Students with Disabilities. Columbia: University of South Carolina, Office of Program Evaluation.
- Dickenson, T.S., Fan, X., Burgess, Y., Lewis, A.A., & Ranade, N. (2014, December). *Evaluation of the Charleston Promise Neighborhood Initiative for 2013-2014: Preliminary Report.* Columbia: University of South Carolina, Office of Program Evaluation.
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- Dickenson, T., Grohn, H.B., Smiley, W., Tison, T., Rea, M. (2013, November). Revised Level B Standards for the BC Program: Validation Study for the Revised 0 to 2 Standards Technical Report (Preliminary Draft). Columbia: University of South Carolina, Office of Program Evaluation.
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- Dickenson, T., Monrad, D.M., Ene, M., Leighton, E., & Grohn, H.B. (2013, October). *South Carolina Summer Reading Project: Summary of Full Results for 2012*. Columbia: University of South Carolina, Office of Program Evaluation and South Carolina Educational Policy Center.

- Grohn, H.B., Dickenson, T., Rea, M., Tison, J., Burgess, Y., & Lewis, A. (2013, October). *SC Gateways Evaluation Report: Three Year Program Overview*. Columbia: University of South Carolina, Office of Program Evaluation.
- Zhang, X., Lewis, A., Smiley, W., Burgess, Y., & Dickenson, T. (2013, October). *South Carolina Arts Assessment Program 2013: Technical Report Prepared for the South Carolina Department of Education.* Columbia: University of South Carolina, Office of Program Evaluation.
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- Dickenson, T., Askew, K., Burgess, Y., & Grohn, H.B. (2012, October). *Preliminary Evaluation Feedback on Professional Development Provided by the South Carolina Program for Infant/Toddler Care*. Columbia: University of South Carolina, Office of Program Evaluation
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- Dickenson, T., Bennett, H., Morgan, G., Askew, K., Sirbu, C., Chubaryan, A., Miller, K., & Huynh, H. (2012, May). Final Evaluation Report for the Targeting Research to Investigate Alternate Assessment Development (TRIAAD) Project. Columbia: University of South Carolina, Office of Program Evaluation.
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- Bennett, H.L., Dickenson, T.S., Monrad, D.M., Gareau, S., Johnson, R.L., Gilmore, J., Ishikawa, T., Miller, K.M., Mindrila, D., & Morgan, G. (2010, November). *South Carolina Reading First Initiative Evaluation Report 2009-2010*. Columbia: University of South Carolina, Office of Program Evaluation and the South Carolina Educational Policy Center.
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- Bennett, H.L., Dickenson, T.S., Gilmore, J.A., Morgan, G., Price, K.J., Ishikawa, T., & Miller, K.M. (2010, July). Final Evaluation Report for the Operationalizing Alternate Assessment for Science Inquiry Skills (OAASIS) Project. Columbia: University of South Carolina, Office of Program Evaluation.

- Dickenson, T.S., Gilmore, J.A., Bennett, H.L., Galande, M., & Chuizan, C. (2010, January). *Diverse Pathways in Teacher Preparation Evaluation Report 2008-2009*. Columbia: University of South Carolina, Office of Program Evaluation.
- Bennett, H.L., Gareau, S., Dickenson, T.S., Monrad, D.M., Johnson, R.L., Chiuzan, C., Galande, M., Gilmore, J., Ishikawa, T., Loudermilk, B., Mindrila, D., Price, K., Rawls, A., & Smith, J., (2009, November). *South Carolina Reading First Initiative Evaluation Report 2008-2009.* Columbia: University of South Carolina, Office of Program Evaluation and the South Carolina Educational Policy Center.
- Dickenson, T., Bennett, H., Price, K., Gilmore, J., Ishikawa, T., & Chiuzan, C. (2009, August). *Evaluation Summary for the Operationalizing Alternate Assessment for Science Inquiry Skills (OAASIS) Project.* Columbia: University of South Carolina, Office of Program Evaluation.
- Dickenson, T., Bennett, H., Chiuzan, C., Price, K., & Gilmore, J. (2009, May). South Carolina Reading Initiative Implementation Rubric and Achievement Report for K-5 Phase 3 Schools. Columbia: University of South Carolina, Office of Program Evaluation.
- Bennett, H.L., Gareau, S., Dickenson, T.S., Monrad, D.M., Johnson, R.L., Petrulis, R., Gilmore, J., Smith, J., Rawls, A., Galande, M., Chiuzan, C., Gay, J., Gambone, L., Price, K., & Mindrila, D., (2008, November). *South Carolina Reading First Initiative Evaluation Report 2007-2008*. Columbia: University of South Carolina, Office of Program Evaluation and the South Carolina Educational Policy Center.
- Dickenson, T., Bennett, H., Gilmore, J., Price, K., Chiuzan, C., Galande, M., & Ishikawa, T. (2008, October). *Richland School District One Performance Data Study.* Columbia: University of South Carolina, Office of Program Evaluation.
- Dickenson, T.S., Gilmore, J.A., Galande, M., & Bennett, H.L. (2008, May). *Diverse Pathways in Preparation Evaluation Report for 2007-2008*. Columbia: University of South Carolina, Office of Program Evaluation.
- Dickenson, T., Gilmore, J., Ermer, B., Sesso-Dahlke, K.A., & Bennett, H. (2008, February). South Carolina Reading Initiative Implementation Rubric and Achievement Report for K-5 Phase 2 and Middle Grades Phase 1 Schools. Columbia: University of South Carolina, Office of Program Evaluation.
- Bennett, H.L., Gareau, S., Dickenson, T.S., Monrad, D.M., Johnson, R.L., Galande, M., Mindrila, D., Ermer, B., Gilmore, J., Smith, J., Rawls, A., Gay, J., & Sesso-Dahlke, K.A. (2007, November). *South Carolina Reading First Initiative Evaluation Report 2006-2007*. Columbia: University of South Carolina, Office of Program Evaluation and the South Carolina Educational Policy Center.
- Dickenson, T.S., Dahlke, K., Gilmore, J.A., Galande, M., Ermer, B., & Smith, J. (2007, May). *Diverse Pathways in Preparation Evaluation Report for 2006-2007.* Columbia: University of South Carolina, Office of Program Evaluation.
- Dahlke, K.A.S., Dickenson, T.S., Monrad, D.M., Johnson, R.L., Gilmore, J.A., Rawls, A., Mindrila, D., Smith, J., McGuiness, P., Wills, L., Gay, J., & Ermer, B. (2006, November). *South Carolina Reading First Initiative Evaluation Report 2005-2006.* Columbia: University of South Carolina, Office of Program Evaluation and the South Carolina Educational Policy Center.
- Dickenson, T.S., McCorkendale, S.C., Gilmore, J.A., & Payne, J.R. (2006, May). *Diverse Pathways in Preparation Evaluation Report for 2005-2006.* Columbia: University of South Carolina, Office of Program Evaluation.
- Dickenson, T.S., McGuiness, P.L., Monrad, D.M., Johnson, R.L, Gareau, S.J., Gilmore, J.A., McCorkendale, S.C., & Payne, J.R. (2005, November). *South Carolina Reading First Initiative Highlights of the 2004-2005 Evaluation Results*. Columbia: University of South Carolina, Office of Program Evaluation and the South Carolina Educational Policy Center.
- Fisher, S. & Dickenson, T. (2005, November). A Study of the Relationship Between the National Board Certification Status of Teachers and Students' Achievement (Technical Report). Columbia: University of South Carolina, Office of Program Evaluation.

#### PEER REVIEWED PUBLICATIONS

- Wolfe, K., Dickenson, T.S., Miller, B., & McGrath, K.V. (2019, May). Comparing Visual and Statistical Analysis of Multiple Baseline Design Graphs. *Behavior Modification*, 43(3), 361-388. DOI https://doi.org/10.1177/0145445518768723
- Lotter, C., Thompson, S., Dickenson, T., Smiley, W., Blue, G., & Rea, M. (2018, January), The Impact of a Practice Teaching Professional Development Model on Inquiry Instruction and Inquiry Efficacy Beliefs, *International Journal of Science and Mathematics Education*, 16(2), 255-273. DOI 10.1007/s10763-016-9779-x
- Lotter, C., Smiley, W., Thompson, S., & Dickenson. T. (2016, December) The impact of a professional development model on middle school science teachers' efficacy and implementation of inquiry, *International Journal of Science Education*, 38:18, 2712-2741, DOI: 10.1080/09500693.2016.1259535
- Dickenson, T.S., Gilmore, J.A., Price, K.J., & Bennett, H.L. (2013, August). Investigation of science inquiry items for use on an alternate assessment based on modified achievement standards using cognitive lab methodology. *Journal of Special Education*, 47(2), 108-120.
- Kettler, R.J., Dickenson, T.S., Bennett, H.L., Morgan, G.B., Gilmore, J.A., Beddow, P.A., Swaffield, S., Turner, L., Herrera, B., Turner, C., & Palmer, P.W.. (2012, Fall). Enhancing the Accessibility of High School Science Tests: A Multi-State Experiment. *Exceptional Children*.
- Reynolds-Keefer, L., Johnson, R., Dickenson, T., & McFadden, L. (2009, December). Validity Issues in the Use of Pictorial Likert Scales. *Studies in Learning, Evaluation, Innovation, and Development*, 6(3), 15-24. Retrieved from http://sleid.cqu.edu.au/viewissue.php?id=21

#### MANUSCRIPTS SUBMITTED FOR PUBLICATION

Dickenson, T.S., Smiley, W., Burgess, Y., McInerney, N., & Hunter, B. (2017, December). *Validation Investigation of State-Developed Observation Standards for the 0-2 Age Group.* Manuscript submitted for publication.

#### **NATIONAL PRESENTATIONS**

- Dickenson, T.S., Fan, X., Pan, F., Kunz, G.M., & Hodges, T.E. (2021, April). *Teacher Retention in South Carolina: Exploring School Factors*. Paper to be presented at the annual meeting of the American Educational Research Association to be held virtually.
- Pan, F., Fan, X., Dickenson, T.S, Kunz, G.M., & Hodges, T.E. (2021, April). *The Relationship Between Poverty and School Performance in South Carolina*. Paper to be presented at the annual meeting of the American Educational Research Association to be held virtually.
- Dickenson, T., Lewis, A., & Coleman, D. (2020, October). *Overcoming Challenges in Evaluating Education Programs that Allow Schools Flexibility*. Birds of a Feather session that would have been accepted for presentation at the Evaluation 2020 meeting of the American Evaluation Association, Portland, OR (meeting moved to online format with limited sessions).
- Dickenson, T.S. (2020, April). Relationship Between Implementation and Reading Achievement for Schools Implementing a Multi-Tiered System of Supports Framework. Poster accepted for presentation the annual meeting of the American Educational Research Association, San Francisco, CA (meeting canceled; submitted posted in online format).
- Dickenson, T.S. (2019, April). Comparative Interrupted Time Series to Investigate the Effectiveness of a Personalized Learning Project. Poster presented at the annual meeting of the American Educational Research Association, Toronto, Canada.
- Dickenson, T.S., Coleman, D.R., Lewis, A.A. (2019, April). *Promoting Utilization of Evaluation Data through Graphic Reports and Engaging Data Sharing Processes*. Poster presented at the annual meeting of the American Educational Research Association, Toronto, Canada.

- Dickenson, T.S., Lewis, A.A., Coleman, D., McMillin, Maharaj, A., Cain, M., L., Shepard, C., & Rogers, B. (2018, November). *Strategies for Increasing Data Use and Stakeholder Engagement in Evaluation*. Multi-paper session presented at the Evaluation 2018 meeting of the American Evaluation Association, Cleveland, OH.
- Dickenson, T.S., Buress, Y., & McInerney, N. (2018, April). *Initial Validation of a State-Developed Observation Instrument for Child Care Quality.* Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- Dickenson, T.S., Carlson, R.G., & Barden, S. (2018, April). *Application of a Multivariate Multilevel Growth Model with Dyadic Data*. Paper and poster presented at the annual meeting of the American Educational Research Association, New York, NY.
- Martin, C.L., Shepard, C., Lewis, A.A., & Dickenson, T.S. (2018, April). *Examining Students' Perspectives in the Context of Enterprise Learning: What do Students' Perceptions Reveal about their Learning Environment?*Poster presented at the annual meeting of the American Educational Research Association, New York, NY.
- McMillin, L.E., Maharaj, A., Lewis, A.A., Coleman, D., Nelson, B., & Dickenson, T.S. (2018, April). *Exploring Family Engagement across Stakeholders in a State Initiative to Improve Early Literacy*. Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- Dickenson, T., Smith, J., Morgan, G., & Smith, W.Z. (2017, November). SAS® Survey Report Macro for Creating User-Friendly Descriptive Summaries. Paper presented at the annual meeting of the Southeast SAS Users Group, Cary, NC.
- Wolfe, K., Dickenson, T.S., McGrath, K.V., & Miller, B. (2017, April). *Comparing Visual and Statistical Analysis of Single-Case Designs*. Paper presented at the annual meeting of the American Educational Research Association, San Antonio, TX.
- Smith, W.Z., Dickenson, T.S., & Rogers, B. (2017, April). *Illustration of a Survey Refinement Process Using Psychometric Analysis.* Paper presented at the annual meeting of the American Educational Research Association, San Antonio, TX.
- Williams, D., Ranade, N., Lewis, A., Dickenson, T. & Coleman, D. (2017, April). *Professional Development for Instructional Coaches: Recommendations Based on the Evaluation of Two Coaching Initiatives.* Paper presented at the annual meeting in San Antonio, TX.
- Dickenson, T., Lewis, A., Coleman, D., Leighton, E., Ranade, N., Burgess, Y., Guo, Z., & Monrad, D. (2016, October). *Engaging Stakeholders in Evaluating a Multi-School, Multi-District Race to the Top Program using Multiple Data Collection Methods*. Presentation at the annual meeting of the American Evaluation Association, Atlanta, GA.
- Ranade, N., Monrad, D., Dickenson, T., Ene, M., Leighton, E., Huguley, S., & Guo, Z. (2016, April). Students' Voice in High School Choice: Implications for Improving Recruitment Strategies and Increasing Student Enrollment. Paper presented at the annual meeting of the American Educational Research Association, Washington, DC.
- Dickenson, T., Ranade, N., & Wieler, A. (2015, October). *Universal Design for Learning (UDL) Look Fors-Revised Observation Tool.* Tool sharing presentation at the 2015 State Personnel Development Grant National Meeting, Washington, DC.
- Dickenson, T.S., Monrad, D.M., Johnson, R.J., Ene, M., Leighton, E., Ishikawa, T., & Guo, Z. (2015, April). *Research and Evaluation from South Carolina Reading First and Lessons Learned*. Paper presented at the annual meeting of the American Educational Research Association, Chicago, IL.
- Dickenson, T., Lewis, A., & Payne, J. (2014, October). *Dealing with Project Change: An Evaluator's Perspective*. Poster presentation at the 2014 State Personnel Development Grant National Meeting, Washington, DC.

- Dickenson, T., Monrad, D., Ene, M., Leighton, E., Grohn, H.B., Huguley, S., Blue, G.L., Doswell, B., & Timmerman, B.C. (2014, April). *Longitudinal Analysis of the Effect of Summer Reading on Mitigating Learning Loss*. Paper presented at the annual meeting of the American Educational Research Association, Philadelphia, PA.
- Blue, G.L., Rea, M., Burgess, Y., Dickenson, T.S., Grohn, H.B., & Lotter, C.R. (2014, April) *Using Multiple Sources to Evaluate the Impact of Professional Development on Self-Efficacy for Science Teachers.* Paper presented at the annual meeting of the American Educational Research Association, Philadelphia, PA.
- Lotter, C., Dickenson, T., Smiley, W., Thompson, S.,& Rea, M. (2014, March). *Personal Self-Efficacy and Outcome Expectancy for Teaching Inquiry: Professional Development that Transforms Teachers' Instruction*. Paper presented at the annual international meeting of the National Association for Research in Science Teaching, Pittsburg, PA.
- Lotter, C., Thompson, S., Dickenson, T., & Smiley, W. (2014, January). *Middle School Science Teachers' Efficacy and Implementation of Inquiry: Impact of an Inquiry Professional Development Program.* Paper presented at the annual meeting of the Association for Science Teacher Education, San Antonio, TX.
- Johnson, R., Zhu, M., Lewis, A., & Dickenson, T. (2013, October). *The Quality of Augmented Scores in the Rating of Performance Tasks.* Paper presented at the annual meeting of the American Evaluation Association, Washington, D.C.
- Dickenson, T.S., Monrad, D.M., Morgan, G.B., Ishikawa, T., Grohn, H.B., Ene, M., Leighton, E., Doswell, B., & Wills, P. (2013, April). *Analysis of the Effectiveness of Summer Reading to Mitigate Learning Loss*. Poster presented at the annual meeting of the American Educational Research Association, San Francisco, CA.
- Dickenson, T.S., Lotter, C., Morgan, G., & Smiley, W. (2013, April). *The Impact of Professional Development in Inquiry-Based Instruction on Self-Efficacy and for Middle-Level Science Teachers*. Paper presented at the annual meeting of the American Educational Research Association, San Francisco, CA.
- Lotter, C. Thompson, S, & Dickenson, T. (2013, April). *Impact of a Professional Development Program on Middle School Teachers' Inquiry Teaching Efficacy*. Paper presented at the annual international meeting of the National Association for Research in Science Teaching, Rio Grande, Puerto Rico.
- Dickenson, T.S., Monrad, D.M., Morgan, G.B., Bennett, H.L., Doswell, B., Wills, P., Ishikawa, T., Mindrila, D., Ene, M., Leighton, E., Burgess, Y., & Askew, K. (2012, April). *Evaluation of a Summer Reading Project's Effectiveness at Mitigating Learning Loss*. Poster presented at the annual meeting of the American Educational Research Association, Vancouver, British Columbia, Canada.
- Morgan, G.B., Dickenson, T.S., & Young, J.E. (2012, April). *Investigation of Reading Intervention Effectiveness Using Propensity Score Matching.* Paper presented at the annual meeting of the American Educational Research Association, Vancouver, British Columbia, Canada.
- Dickenson, T.S., Bennett, H.B., Beddow, P.A., Kettler, R.J., Morgan, G.B., & Gilmore, J.A. (2011, April). Enhancing the Accessibility of High School Science Tests: A Multi-State Experiment on AA-MAS Validity. Paper presented at the annual meeting of the National Council on Measurement in Education, New Orleans, LA.
- Dickenson, T.S., Monrad, D.M., May, R.J. & Bennett, H.L. (2011, April). *Investigation of Reading Achievement Growth over Academic and Summer Periods*. Paper presented at the annual meeting of the American Educational Research Association, New Orleans, LA.
- Dickenson, T. & Young, J. (2010, November). *Evaluation of Reading Intervention Effectiveness Using Growth Models*. Paper presented at the annual meeting of the American Evaluation Association, San Antonio, TX.
- Dickenson, T., Price, K., Bennett, H., & Gilmore, J. (2010, November). *Cognitive Labs to Evaluate Test Items for Use on an Alternate Assessment Based on Modified Achievement Standards (AA-MAS).* Paper presented at the annual meeting of the American Evaluation Association, San Antonio, TX.

- Ishikawa, T., Dickenson, T., Monrad, D., Bennett, H., Mindrila, D., Miller, K.M., and Gareau, S. (2010, November). *A Study of the Relationship between Fidelity of Implementation and Achievement Outcomes*. Paper presented at the annual meeting of the American Evaluation Association, San Antonio, TX.
- Bath, J., Harrison, C., Kettler, R., Dickenson, T., & Bennett, H. (2010, June). *OAASIS Project Update: Pilot Test Result*. Presentation at the Counsel of Chief State School Officers, State Collaboratives on Assessment and Students, Standards Assessing Special Education Students summer meeting, Detroit, MI.
- Dickenson, T., Price, K., Bennett, H., Gilmore, J., & Payne, J. (2010, May). *Investigation of Science Inquiry Items for use on an AA-MAS using Cognitive Lab Methodology*. Paper presented at the annual meeting of the American Educational Research Association, Denver, CO.
- Bennett, H.L. & Dickenson, T. S. (2009, November). *Implementation Measurement for Formative and Summative Evaluation*. Demonstration session presented at the annual meeting of the American Evaluation Association, Orlando, FL.
- Dickenson, T.S. (2009, November). *Using Hierarchical Linear Growth Models to Investigate Reading Achievement Gaps.* Paper presented at the annual meeting of the American Evaluation Association, Orlando, FL.
- Dickenson, T.S. & Smith, J. (2009, April). Factors Related to Growth in Achievement for South Carolina Reading First Schools. Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA.
- Dickenson, T.S. (2008, March). Three Year Growth in Achievement for South Carolina Reading First. Presented at the annual meeting of the American Educational Research Association, New York, NY.
- Dickenson, T.S., Habing, B.T., Rawls, A., & Johnson, R.L. (2008, March). *Vertical Equating and Dimensionality of a Primary Reading Assessment*. Paper presented at the annual meeting of the National Council of Measurement in Education, New York, NY.
- Dickenson, T.S., Monrad, D.M., Johnson, R.L., & Wills, P. (2008, March). Evaluation of South Carolina Reading First. Individual session within symposium titled Evaluating the Impacts of Reading First: Results from Three States and Policy Considerations. Presented at the annual meeting of the American Educational Research Association, New York, NY.
- Gilmore, J., Dickenson, T.S., Thompson, S., & Zenger, J. (2008, March). Supporting Transfer Students in Education: Evaluation of a Program for Recruiting and Retaining Teachers from Diverse Backgrounds. Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- Smith, J. & Dickenson, T.S. (2008, March). *Matching Schools in a Quasi-Experimental Design: Which Technique to Use?* Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- Dickenson, T.S. & Monrad, D.M. (2007, April). *Growth in Student Achievement for the First Two Years of South Carolina's Reading First Initiative.* Paper presented at the annual meeting of the American Educational Research Association, Chicago IL.
- Dickenson, T.S., Smith, J., & Gilmore, J. (2007, April). *Selection of Comparison Schools for South Carolina's Reading First Initiative with Follow-Up HLM Analysis.* Paper presented at the annual meeting of the American Educational Research Association, Chicago IL.
- Pearsall, T., Lewis, A., D'Amico, L., Yap, C.C., & Dickenson, T. (2007, April). *Measuring Fidelity of Implementation of a Coach-Based Professional Development Model.* Paper presented at the annual meeting of the American Educational Research Association, Chicago, IL.

- Tucker, S., Arello, I., Dickenson, T., Hirshberg, D., & Kingley, D. (2006, December). *Building Evaluation into Teacher Quality Enhancement Grants*. Invited evaluation panel presentation at the Teacher Quality Enhancement Grants Project Director's meeting sponsored by the United States Department of Education, Albuquerque NM.
- Dickenson, T. & Habing, B. (2006, April) Rasch and 3PL Ability Estimates when the True Model is Multidimensional. Paper presented at the annual meeting of the American Educational Research Association, San Francisco CA.
- Dickenson, T. (2004, April). A Comparison of IRT Ability Estimates in the Presence of Locally Dependent Data. Poster presented at the annual meeting of the National Council on Measurement in Education, San Diego CA.
- Dickenson, T. & Huynh, H. (2000, April). *Robust/Resistant Procedures for Logistic Regression and Applications*. Paper presented at the annual conference of the American Educational Research Association, New Orleans, LA.

#### STATE AND LOCAL PRESENTATIONS

- Berry, B. & Dickenson, T. (2020, August). *Teachers and Teaching in the Midst of a Pandemic: Implications for South Carolina's Policy Leaders*. Press conference presentation held at the Palmetto State Teachers Association in Columbia, SC.
- Dickenson, T., Maharaj, A., & Lewis, A. (2020, March). Relationship between Implementation and Reading Achievement for Schools Implementing a Multi-Tiered System of Support Framework. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S. (2019, March). *Application of Comparative Interrupted Time Series to Investigate School Effects*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S., Lewis, A.A., Coleman, D., Shepard, C., & Rogers, B. (2018, March). *Engaging Stakeholders in Program Evaluation: Illustrations Using Multiple Data Collection Methods*. Symposium presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S., Burgess, Y., & McInerney, N. (2018, March). *Initial Validation of the ABC Observation*Assessment for the 0-2 Age Group. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Maharaj, A., Lewis, A.A., McMillin, L., Coleman, D., Nelson, B. & Dickenson, T.S. (2018, March). Best Practices for Sharing Data with Stakeholders to Improve Implementation: A Case Example from South Carolina's State Systemic Improvement Plan. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S., Coleman, D.R, Monrad, D.M., Leighton, E., Lewis, A., & Ranade, N. (2016, February). Implementation Research and Applications in Program Evaluation. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Ranade, N., Lewis, A., & Dickenson, T. (2016, February). "Let's Not Build the Plane as we Learn to Fly It!": Lessons Learned from Instructional Coacehes Participating in Three Federally-funded Educational Programs. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S., Monrad, D.M., Johnson, R.J., Ene, M., Leighton, E., Ishikawa, T., & Guo, Z. (2015, February). Research and Evaluation from South Carolina Reading First and Lessons Learned. Winning paper of the 2015 Distinguished Paper Award Competition presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.

## STATE AND LOCAL PRESENTATIONS (continued)

- Dickenson, T. & Lewis, A. (2014, November). *SC Gateways Evaluation Update*. Presentation at the SC Gateways' Steering Committee Meeting, Columbia, SC.
- Dickenson, T. (2014, April). *Information on the Office of Program Evaluation, College of Education at USC.*Presentation at the 2014 University of South Carolina Research Retreat, Columbia, SC.
- DiStefano, C., Dickenson, T., Smiley, W., & Lotter, C. (2014, February). *Comparing Methods for Estimating "True" Scores: An Example with Teachers' Self-efficacy for Inquiry-based Science Instruction*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Blue, G.L., Rea, M., Burgess, Y., Dickenson, T.S., Grohn, H.B., & Lotter, C.R. (2014, February). *Evaluating the Impact of Professional Development on Self-Efficacy to Teach Science as Inquiry Using Multiple Sources*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S. & Grohn, H.B. (2013, February). Cognitive Lab Investigation of Enhancements to Increase the Accessibility of Elementary Mathematics Items. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S., Smiley, W., & Lotter, C. (2013, February). *The Impact of Professional Development on Teachers' Self-Efficacy for Inquiry-Based Science Instruction*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S. (organizer), Zachary, L., Donnelly, L., Butler-Nalin, P., DiStefano, C., & Coggins, T. (2013, February). *Conducting Research in South Carolina Schools: A Discussion of Policies, Procedures, and Practices*. Invited panel discussion at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T. & D'Amico, L. (2012, November). *Introduction to the Office of Program Evaluation*. Presentation in grants orientation session for new faculty in the College of Education, University of South Carolina, Columbia, SC.
- Stephens, R. & Dickenson, T. (2012, April). *Budget Planning for Grant Proposals*. Presentation for faculty, staff, and graduate students in the College of Education, University of South Carolina, Columbia, SC.
- Morgan, G. & Dickenson, T. (2012, March). TRIAAD Survey on Assessment Topics for Students with Disabilities: Summary of Results. Presentation at the TRIAAD Advisory Board Meeting, Columbia, SC.
- Dickenson, T. (2012, March). *Targeting Research to Investigate Alternate Assessment Development (TRIAAD) Cognitive Lab Study.* Presentation at the TRIAAD Advisory Board Meeting, Columbia, SC.
- Dickenson, T. & Morgan, G. (2012, February). *Introduction to Quasi-Experimental Designs*. Workshop presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Morgan, G., Dickenson, T., & Young, J. (2012, February). *Determining the Effectiveness of a Reading Intervention Program with Nonrandomized Groups*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T., Bennett, H., & Morgan, G. (2011, November). *Research on Assessment of Students with Disabilities*. Presentation for the South Carolina Continuous Improvement Visit by the Office of Special Education, United States Department of Education, Columbia, SC.
- Dickenson, T., Morgan, G., Bennett, H., & Gilmore, J. (2011, February). *A Multi-State Experiment on AA-MAS Validity Targeting High School Science*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.

## STATE AND LOCAL PRESENTATIONS (continued)

- Dickenson, T. & Young, J. (2011, February). *Investigation of Reading Intervention Effectiveness*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Ishikawa, T., Dickenson, T., Monrad, D., Bennett, H., Mîndrilă, D., Miller, K. & Gareau, S. (2011, February). Benefiting From Fidelity: Program Implementation and Student Achievement in the South Carolina Reading First Initiative. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Monrad, D.M., Mindrila, D., Ishikawa, T., Dickenson, T., Gilmore, J., Ene, M., Bennett, H., Miller, K.M., & Morgan, G. (2011, February). *Learning to Read: Growth in the School Year and Summer Loss*. Presentation to the South Carolina State Literacy Panel, Columbia, SC.
- Monrad, D.M., Mindrila, D., Ishikawa, T., Dickenson, T., Gilmore, J., Ene, M., Bennett, H., Miller, K.M., & Morgan, G. (2011, March). *Seasonal Learning in Reading*. Presentation to the Instructional Leaders' Roundtable, a division of the South Carolina Association of School Administrators, Columbia, SC.
- Dickenson, T. (2010, October). Statistics in Evaluation of Education Programs: Examples from South Carolina Reading First. Presentation at the 25<sup>th</sup> Anniversary Conference of the Department of Statistics at the University of South Carolina, Columbia, SC.
- Dickenson, T., Bennett, H., Price, K., Gilmore, J., & Payne, J. (2010, February). *Using Cognitive Lab Methodology to Investigate Science Inquiry Items for use on an AA-MAS*. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T.S. and Smith, J. (2009, February). Factors Related to Growth in Achievement for South Carolina Reading First Schools. Presentation at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Petrulis, R. & Dickenson, T. (2009, January). Presentation for the South Carolina Education Oversight Committee Occasional Seminar: Studies of School Climate in South Carolina, Columbia, SC.
- Dickenson, T.S. (2008, February). *The Use of Multilevel Modeling in School Based Research*. Workshop presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Smith, J. & Dickenson, T.S. (2008, February). *Matching Schools in a Quasi-Experimental Design: Which Technique to Use?* Paper presented at the annual meeting of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Gareau, S., Bennett, H., Dickenson, T., Monrad, D., Johnson, R., Galande, M., Gay, J., Rawls, A., Mindrila, D., Gilmore, J., Sesso-Dahlke, K.A., Smith, J., & Ermer, B. (2008, February). *Evaluation of South Carolina's Reading First Initiative: Achievement and Survey Results from the First Three Years*. Paper presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T. (2007, February). *Modeling Growth in Student Achievement for South Carolina's Reading First Initiative*. Paper presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dahlke, K.A.S., Dickenson, T.S., Monrad, D.M., Johnson, R.L., Gilmore, J.A., Rawls, A., Mindrila, D., Smith, J., McGuiness, P., Wills, L., Gay, J., & Ermer, B. (2007, February). *Evaluation of South Carolina's Reading First Initiative: Achievement and Survey Results from the First Two Years.* Paper presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.
- Dickenson, T., Johnson, R., Monrad, D., McGuiness, P., & Wills, P. (2006, February). *Program Planning Based on Student Performance in South Carolina's Reading First Initiative*. Paper presented at the annual conference of the South Carolina Educators for the Practical Use of Research, Columbia, SC.

## STATE AND LOCAL PRESENTATIONS (continued)

Dickenson, T. (2001, March). *Using Hands-On Methods in Teaching Introductory Statistics*. Presentation at the USC Department of Statistics 15<sup>th</sup> Anniversary Conference, Columbia, SC.

Dickenson, T. (1999, February). *Retention Data for Planning, Reporting, and Decision Making*. Paper presented at the joint conference of the North Carolina Association for Institutional Research and the South Carolina Association for Institutional Research, Myrtle Beach, SC.

Dickenson, T. (1998, February). Using Data from the CIRP Freshman Survey to Predict Sophomore Retention at the University of South Carolina. Paper presented at the annual conference of the South Carolina Association for Institutional Research, Myrtle Beach, SC.

#### **COLLEGE COURSES TAUGHT**

University of South Carolina, Columbia, SC (August 1995 - May 2005)

STAT 110: Introduction to Descriptive Statistics

STAT 201: Elementary Statistics

STAT 599: Special Topic - Statistics for Teachers AP Statistics Institute for high school math teachers

## Midlands Technical College, Columbia, SC (January 1995 - May 1996)

MAT 101: Algebra Fundamentals

MAT 155: Contemporary Mathematics,

MAT 140: Analytic Geometry and Calculus I

#### **CERTIFICATION**

Grant Writing Certificate, May 2016
University of South Carolina, Continuing and Professional Education

LEAD (Supervisory Essentials) Certificate, June 2014 University of South Carolina's supervisor training program

Research Administration Certificate, December 2005

University of South Carolina's Gamecock Research Administrators Network Training (GRANT) Certificate

SC Professional Teaching Certificate in Mathematics and Elementary Education, Doctorate Level (to June 2012)

#### **AWARDS**

Southeast SAS Users Group faculty travel grant award, November 2017

College of Education Research Award, University of South Carolina, April 2016

Distinguished Paper Award, South Carolina Educators for the Practical Use of Research, February 2015

## OTHER PROFESSIONAL TRAINING

Attended week-long workshop titled *Dyadic Data Analysis Using Multilevel Modeling with R* at the University of Connecticut from June 19-23, 2017 in Storrs, CT

Participated in full-day professional development session titled *A Didactic Introduction to Latent Variable Modeling in R* at the annual meeting of the American Educational Research Association on April 9, 2016, in Washington, DC.

Participated in full-day professional development session titled *Use of Research and Tools from Implementation Science to Design More Useful Evaluations of Education Initiatives* at the annual meeting of the American Educational Research Association on April 8, 2016, in Washington, DC.

## OTHER PROFESSIONAL TRAINING (continued)

Attended Goal Setting and Communication Workshop with Measures of Academic Progress (MAP) data presented by representatives of the Northwest Evaluation Association on October 17, 2013 in Columbia, SC

Participated in an eStudy course by the American Evaluation Association titled *Applications of Correlation and Regression: Mediation, Moderation, and More.* January 9, 16, 23, and 30, 2013 (6 hours).

Attended week long workshop titled *Quasi-Experimental Designs and Analysis* at the Institute for Policy Research at Northwestern University, Sponsored by the Spencer Foundation from August 11-15, 2008 in Evanston, IL,

Attended 2007 Institute on Statistical Analysis for Education Policy, Sponsored by the American Educational Research Association from April 12-14, 2007 in Chicago, IL

Worked with data from the Early Childhood Longitudinal Study Kindergarten Class of 1998-99 (ECLS-K)

#### OTHER PROFESSIONAL ACTIVITIES

Performed reviews of formative assessments being considered for use by school districts for the Office of Assessment with the SC Department of Education in June of 2017

Assisted the Strategic Planning Committee in the College of Education at the University of South Carolina in developing, administering, and analyzing a survey for College of Education faculty and staff members in February to April of 2016

Serve as coordinator of the American Educational Research Association doctoral student cohort program for the College of Education at the University of South Carolina from 2016 to present

Member of the Faculty Welfare Committee in the College of Education at the University of South Carolina for 2015-2016 and 2016-2017

Invited and served as reviewer for University of South Carolina's ASPIRE II internal grant competition 2013 Reviewed and provided ratings with justification on six grant proposals in March, 2013 Participated in reviewers meeting on April 15, 2013

Regular service on dissertation and thesis committees for graduate students in Educational Research and Measurement and in Statistics at the University of South Carolina from 2006 to present.

Wrote questions for a supplement to *Elementary Statistics: From Discovery to Decision* by Pelosi and Sandifer, John Wiley & Sons, Inc., 2003. Work completed in Summer 2002 through an National Science Foundation grant awarded to Dr. Webster West, Department of Statistics, UofSC.

#### **COMPUTER SOFTWARE**

Statistical Applications: Minitab, SAS, SPSS, Splus, R

Measurement Statistics and IRT Models: BILOG, PARSCALE, TESTFACT, SCORIGHT

General: Microsoft Word, Excel, Power Point

## **PROFESSIONALORGANIZATIONS**

American Educational Research Association (service as annual meeting proposal reviewer)

National Council on Measurement in Education

American Evaluation Association

South Carolina Educators for the Practical Use of Research

Board Member 2006-present (service as annual conference proposal reviewer)

President for 2009-2010 and for 2018-2019

Higher Education Representative for 2013-2014 and 2014-2015

## **RESEARCH INTERESTS**

Multilevel modeling, quasi-experimental designs, Item Response Theory, program evaluation