

## BERNADETTE KELLEY, Associate Professor

### ADDRESS:

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### PROFESSIONAL PREPARATION

University of North Florida	1995	Educational Leadership Ed.D.
Long Island University	1987	Computers in Education M.S.
Edward Waters College	1982	English B. S.

### PROFESSIONAL EXPERIENCE

1995-Present	<b>Florida A&amp;M University</b> , Associate Professor of Educational Technology (Tenured)
2012-Present	Florida A&M University, <b>Chair</b> of Secondary Education and Foundations
2000-2004	Florida A&M University, <b>Chair</b> of Secondary Education and Foundations
1989-1995	<b>Edward Waters College</b> , Associate Professor of Computer Information (Tenured)
1994	<b>University of North Florida</b> , Adjunct Professor Educational Leadership
1993	<b>Jacksonville University</b> , Adjunct Professor Computer Information
1987-1992	<b>State of Georgia</b> , public school English teacher, in-service trainer
1982-1987	<b>Hempstead, New York</b> , public school teacher, adult education instructor

### COURSES TAUGHT

Computer Applications in Education  
Introduction to Educational Technology  
Computers in Educational Research (Educational Leadership ( master and doctoral)  
Research Methods (qualitative) Educational Leadership (doctoral)

### DISSERTATIONS DIRECTED/Co-Directed

**Dr. Beverly Nash**  
**Dr. Marsha Glover**  
**Dr. Carolyn Ray**

### SIGNIFICANT PUBLICATIONS

Kelley, B. 1999. "Retooling Teachers to teach Science and Mathematics"  
"Technology Standards for School Administrators: Implications for Administrator Preparation Programs".  
Kelley, B. "Assistive Technology", 2001. Special Education: Case-by-Case. Kendall/Hunt  
Publishing Company Ch. 5.  
Kelley, B. "*Science Profs (Old Dogs) can learn to use Technology (New Tricks)*" Twelfth International  
Conference on Teaching and Learning Syllabus 2001 Conference San Jose, CA  
Kelley, B., Cherrier, J. 2006 14th International Conference on Teaching and Learning "A model for inclusive  
learning in the ocean sciences" Jacksonville, FL.  
Kelley, B. 2006. Assistive Technology- Chapter 4. *Special Education- Case by Case III Edition*- Kendall Hunt  
Publishers

Riney, M. Williams, G., Thomas, C., Kelley, B. (2009) *The No Child Left Behind Legislation and "Highly Qualified" Teachers: An Important But Only Partial Solution for Educational Reform*. National Forum of Applied Educational Research Journal Volume 20, Number, p 1-8

Kelley, B., & McClelland, L. (2013). STEM Learning Communities: An Interdisciplinary Approach to Teaching and Learning. In R. Lansiquot (Ed.), *Cases on Interdisciplinary Research Trends in Science, Technology, Engineering, and Mathematics: Studies on Urban Classrooms* (pp. 57-74). Hershey, PA: Information Science Reference. doi:10.4018/978-1-4666-2214-2.ch003

## **OTHER PUBLICATIONS/PRESENTATIONS**

2006 *The No Child Left Behind Legislation and "Highly Qualified" Teachers: An Important But Only Partial Solution for Educational Reform*. National Forum of Applied Educational Research Journal Volume 20, Number, p 1-8

2009 Kelley, Bernadette & Perry, Reginald. (October 18 - 21, 2009). Work in Progress - STEM Learning Community @ FAMU. FIE Conference San Antonio, TX

2010 Keck/PKAL Plenary Panel: Project Recommendations and Leadership Strategies for Facilitating Interdisciplinary Learning in Undergraduate STEM. October 15-16, 2010 Grand Hyatt Washington Hotel Washington, DC Colloquium *made possible by a grant from the W.M. Keck Foundation*

## **SYNERGISTIC ACTIVITIES**

- A member of Florida statewide steering committee for Mathematics Science Education and Professional Development.
- Governor of the State of Florida appointed her to the African American History Task Force in 2000, where she also chairs.
- A summer Research Fellow for the American Society for Engineering Education (ASEE), 2001. During this appointment Dr. Kelley worked with Navy engineers on several projects related to organizational change and performance.
- Team member and participant in the Project Kaleidoscope (PKAL) for Florida A&M College of Engineering. PKAL is one of the leading advocates in the United States for building and sustaining strong undergraduate programs in the fields of science, technology, engineering and mathematics (STEM).

## **COLLABORATORS AND OTHER AFFILIATIONS**

Dr. Jennifer Cherrier, FAMU-ESI; Dr. Reginald Perry, FAMU-FSU College of Engineering; Dr. Cynthia Hughs-Harris Provost-FAMU; Dr. Gwendolyn Williams, Ed. Of textbook for Special Education.