

## Johnny M. Moore, Ph.D.

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### EDUCATION

- 2002 Doctor of Philosophy
  - Florida Institute of Technology  
Melbourne, Florida  
*Emphasis: Mathematics Education*
- 1991 Master of Science
  - Arkansas State University  
Jonesboro, Arkansas  
*Emphasis: Mathematics*
- 1989 Bachelor of Science
  - Philander Smith College  
Little Rock, Arkansas  
*Emphasis: Mathematics*

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### TEACHING EXPERIENCE:

- 2011-2012: **Tyler Junior College, Tyler, TX**
- Adjunct Professor Mathematics
    - Courses taught: College Algebra / Intermediate Algebra
- 1994-2010: **Indian River State College, Ft. Pierce, FL**
- Department Chairman / Professor of Mathematics 2002-2003
  - Full Professor of Mathematics (2003-2010)
  - Associate Professor of Mathematics (1999-2003)
  - Assistant Professor of Mathematics (1997-1999)
    - Granted Tenure
  - Master Instructor of Mathematics (1994-1997)
    - Courses taught: College Algebra, Calculus I, II, III
      - Statistics, Business Calculus
- 1990-1994 **East Arkansas Community College, Forrest City, AR**
- Instructor of Mathematics
    - Courses taught: Full range of math classes
- 1989-1990 **Graduate Teaching Associate**
- Arkansas State University, Jonesboro

## Selected Presentations/Publications

- Moore, J. (2003). Reel to Reel Video Tape Lecture Series to accompany *College Algebra and Trigonometry* (3<sup>rd</sup> edition) by Dugopolski. Reading, Massachusetts: Addison-Wesley.
- Moore, J. (November, 2002). *Assessing the effect of graphics calculator-based college algebra curriculum on student achievement, conceptual understanding of functions, and attitudes toward mathematics*. Paper presented at the 28<sup>th</sup> Annual Conference of the Mathematical Association of Two-Year Colleges National Convention held in Phoenix, Arizona.
- Moore, J. (November, 2002). *Assessing the role of graphics calculators in college algebra: A random national survey of 100 two-year colleges and a content analysis of the most frequently cited college algebra textbooks*. Paper presented at the 28<sup>th</sup> Annual Conference of the Mathematical Association of Two-Year Colleges, National Convention held in Phoenix, Arizona.
- Moore, J. (2002). Reel to Reel Video Tape Lecture Series to accompany *Elementary Algebra* (2<sup>nd</sup> edition) by Lial & Hestwood, Reading, Massachusetts: Addison-Wesley.
- Moore, J. & Gallo, M. (2002). *Assessing the effect of a graphics calculator-based college algebra curriculum on student achievement, conceptual understanding of functions, and attitudes toward mathematics*. Submitted to the Journal for Research in Mathematics Educations (JRME).
- Moore, J. & Gallo, M. (2002). *Assessing the role of graphics calculators in college algebra: A random national survey of 100 two-year colleges and a content analysis of the most frequently cited college algebra textbooks*. Submitted to the Journal for Research in Mathematics Educations (JRME)