### **VITA**

Melissa Reeves
Professor of Mathematics
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## **EDUCATION:**

Ph.D. (Mathematics)	University of Southwestern Louisiana	1996
M.S. (Mathematics)	University of Southwestern Louisiana	1994
B.S. (Math Education)	Louisiana College	1989

# **TEACHING EXPERIENCE:**

Professor of Mathematics	East Texas Baptist University	2005 - present
Associate Professor of Mathematics	East Texas Baptist University	1999 - 2005
Assistant Professor of Mathematics	East Texas Baptist University	1996 -1999
Teaching Assistant	University of Southwestern La.	1995-1996
Mathematics Teacher	Rayne High School	1990-1991
Teacher (Math, Science,	Branch Elementary	1990
& Computer Science)	·	

### **OTHER WORK EXPERIENCE:**

Chair, Department of Chemistry and Mathematics, East Texas Baptist University, 2007-2008

# PROFESSIONAL DEVELOPMENT EXPERIENCES:

AP Statistics Reading	Tampa, FL	June 2025
"Using the TI-Nspire CX Graphing Calculator to Explore Unexpected Circles Associated with a Triangle", a TI webinar	virtual	January 2025
Math for Fun math teacher's circle meetings	Natchitoches, LA	Sept. & Nov. 2024 Jan. & Apr. 2025
AP Statistics Distributed Reading	Virtual	June 2023
Mathematical Association of America	Philadelphia, PA	August 2022
AP Statistics Reading	Kansas City, MO	June 2022
Texas Section of the MAA Annual Meeting	Denton, TX	April 2022

"Teaching Proving: Lesson Learned From My Students", MAA webinar	Virtual	October 2021
North Louisiana Math Teachers Circle	Shreveport, LA	October 2021
AP Statistics Distributed Reading	Virtual	June 2021
Teachers Teaching with Technology (T <sup>3</sup> ) Virtual Conference	Virtual	March 2021
North Louisiana Math Teachers Circle	Virtual	Sept. 2020, Feb. & May 2021
AP Statistics Distributed Reading	Virtual	June 2020
North Louisiana Math Teachers Circle	Shreveport, LA	February 2020
International Conference on Technology in Collegiate Mathematics (ICTCM)	Scottsdale, AZ	March 2019
North Louisiana Math Teachers Circle	Shreveport, LA	Oct., Nov. & Dec. 2018, May 2019
AP Statistics Reading	Kansas City, MO	June 2018
North Louisiana Math Teachers Circle	Shreveport, LA	Dec. 2017, Apr. 2018
MAA Math Fest	Chicago, IL	July 2017
AP Statistics Reading	Kansas City, MO	June 2017
North Louisiana Math Teachers Circle	Shreveport, LA	May 2017
AP Statistics Reading	Kansas City, MO	June 2016
Texas Section Meeting of MAA	Nacogdoches, TX	April 2016
AP Statistics Reading	Kansas City, MO	June 2015
North Louisiana Math Teachers Circle	Shreveport, LA	April & May 2015
AP Statistics Reading	Kansas City, MO	June 2014

North Louisiana Math Teachers Circle	Shreveport, LA	May 2014
National Council of Teachers of Mathematics (NCTM) Annual Meeting	New Orleans, LA	April 2014
AP Statistics Reading	Kansas City, MO	June 2013
Teachers Teaching with Technology (T³) Regional Conference	Houston, TX	January 2013
AP Statistics Reading	Kansas City, MO	June 2012
Texas Section Meeting of the MAA	Dallas, TX	April 2012
AP Statistics Reading	Daytona Beach, FL	June 2011
T <sup>3</sup> International Conference	San Antonio, TX	February 2011
NCTM Regional Conference	New Orleans, LA	October 2010
AP Statistics Reading	Daytona Beach, FL	June 2010
Texas MAA Section Meeting	Abilene, TX	April 2010
T <sup>3</sup> Regional Conference	Kilgore, TX	October 2009
AP Statistics Reading	Louisville, Kentucky	June 2009
ICTCM Conference	New Orleans, LA	March 2009
AP Statistics Reading	Louisville, KY	June 2008
ICTCM Conference	San Antonio, Texas	March 2008
TI-Nspire Training	Texarkana, AR	February 2008
Seminar for Academic Leadership in	Belton, TX	May 2007
Baptist Universities "Aiming For Excellence in Teacher Preparation", a seminar sponsored by the Texas Education Agency and Texas A&M University	College Station, TX	May 2007
ClassPad 101 (online course offered by Casio)	Virtual	Spring 2007

Joint Meetings of the Mathematical Association of America (MAA) & American Mathematical Society (AMS)	New Orleans, LA	January 2007
T <sup>3</sup> Regional Conference	Kilgore, TX	October 2006
LA/ MS MAA Section Meeting	Ruston, LA	February 2006
Preparing Mathematicians to Educate Teachers (PMET) workshop	San Diego, CA	June 2005
ICTCM Conference	New Orleans, LA	October 2004
T <sup>3</sup> Regional Conference	Kilgore, TX	November 2003
T <sup>3</sup> Regional Conference	Hot Springs, AR	February 2003
East Texas Council of Teachers of Mathematics (ETCTM) fall meeting	Nacogdoches, TX	September 2002
ETCTM fall meeting	Marshall, TX	October 2001
ICTCM Conference	Atlanta, GA	November 2000
T <sup>3</sup> International Conference	Dallas, TX	March 2000
ETCTM fall meeting	Nacogdoches, TX	October 1999
Texas MAA Section Meeting	San Marcos, TX	April 1999
Texas NExT (New Experience in Teaching) workshop	Dallas, TX	October 1998
ETCTM fall meeting	Marshall, TX	October 1998
Summer MATHFEST	Toronto, Canada	July 1998
Texas MAA Section Meeting Joint Meetings of the AMS/MAA	Dallas, TX Baltimore, MD	April 1998 January 1998
Texas NExT workshop	Dallas, TX	October 1997
ETCTM fall meeting	Tyler, TX	October 1997
Summer MATHFEST Spring Topology Conference	Atlanta, GA Lafayette, LA	August 1997 April 1997

Texas MAA Section Meeting Seguin, TX April 1997

Teaching Learning Technology Hattiesburg, MS October 1996

Roundtable Workshop

Summer MATHFEST Seattle, WA August 1996

### PRESENTATIONS AND PUBLICATIONS:

"TI-84 or TI-Nspire in Precalculus T<sup>3</sup> Regional Conference, January 2013

- Why Choose Just One?" (with Houston, TX

Kevin Reeves)

"So I Got a TI-Nspire T<sup>3</sup> Regional Conference, October 2009

– Now What?" Kilgore, TX

"Graph Graphing APPS: T<sup>3</sup> Regional Conference, October 2006

Inequality and Transformation" Kilgore, TX

"An Ideal Geometry Course PMET Workshop, June 2005

for Pre-service Teachers" University of San Diego (with Mary Geotting)

"An Introduction to the T<sup>3</sup> Regional Conference, November 2003

Cabri Jr. App" Kilgore, TX

"Mathematical Software ETCTM meeting September 2002

Throughout the Secondary Stephen F. Austin University Curriculum" (with Kevin Reeves)

Series of eight workshops for local Marshall High School 1998-1999

high school teachers on using technology to teach mathematics