

**Association of Mathematics Teacher Educators in Texas**  
Implementing the AMTE Standards for Preparing Teachers of Mathematics  
2018 Fall Conference

*Evening Dinner and Reception at Old University Building: September 21, 5:00-8:00 PM*  
*Conference Sessions at Janice Pattillo Early Childhood Research Center: September 22,*  
*8:00-4:00 PM*

**Breakfast: 8:00-9:00AM**

Introductions and Welcome from Dr. Randy Philipp & Dr. Michael Steele 9:00-9:40 AM

**National Panel: 9:40-11:00 AM**

Dr. Christine Browning; Dr. Nicole Rigelman; Dr. Travis Olson and Dr. Marilyn Strutchens

**Q & A Session: 11:00-11:20 AM**

**Morning Breakout Session: 11:30-12:00**

*Presenters: Mark Montgomery & Ryann Shelton*      *Presenter: Jim Ewing*  
*Writing for AMTE-TX's Journal of Mathematics*      *Engaging Hispanics in Mathematics by Using*  
*Teacher Education in Texas*      *Culturally Responsive Children's Books*

**Lunch: 12:00-1:00 PM**

**Afternoon Breakout Sessions**

**1:00-1:45 PM**

*Presenter: Rebecca Dibbs*  
"Incorporating Equity Through  
Capstone Research in a  
Secondary Methods Class"

*Presenters: Benjamin Dickey &  
Jim Ewing*  
"How can Pre-Service Teachers  
Engage Emergent Bilinguals in  
Productive Struggle?"

*Presenter: Priya Prasad*  
"Continuously Improving  
Mathematics Content Courses for  
Preservice Teachers and  
Mathematics Teacher Educators"

*Presenters: Trena Wilkerson,  
Brandy Crowley, Melissa  
Eubank, & Michael Warren*  
"Mathematics Immersion:  
Problem Solving as Student and  
Educator"

**2:00-2:45 PM**

*Presenter: Dusty Jones*  
"Polygon Chains: Using a Rich  
Problem to Connect  
Mathematical Ideas"

*Presenters: Colleen M. Eddy &  
Landon McCaig*  
"Action Research: The Impact of  
Algebra Professional  
Development on Students"

*Presenters: Sandi Cooper &  
Brandy Crowley*  
"Engaging, Exploring,  
Explaining, Elaborating, and  
Evaluating in the Elementary  
Mathematics Classroom"

*Presenter: Eileen Faulkenberry*  
"Navigating the Rapids  
(Research, Advocacy,  
Professionalism, Instruction,  
Development, Service): Early  
Career Faculty"

**3:00-4:00 PM**

Plenary Session  
AMTE-TX Outstanding Service  
Award Winner:  
Dr. Trena Wilkerson