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**Purposes and Goals of GAMTE**
The purpose of GAMTE is to encourage and facilitate the improvement of mathematics teacher education across the state of Georgia. The goals of the organization are to: facilitate communication and collaboration among mathematics teacher educators between and within all educational levels; coordinate activities and work collaboratively with other associations, organizations, and governmental (national, state, and local) units to strengthen the mathematical, pedagogical, and clinical preparation of mathematics teachers at all levels (P-college); facilitate collaboration among mathematics teacher educators who are members of different academic units, such as departments of mathematics and departments of education; promote leadership among mathematics teacher educators in the broader mathematics education community; encourage research related to mathematics teacher education, especially which identifies factors that contribute to improving the preparation and professional development of mathematics teachers at all levels; encourage and organize programs and meetings focusing in issues related to the preparation and professional development of mathematics teachers; and foster the incorporation of appropriate technology into teacher education programs and professional development opportunities in mathematics at all levels (P - college).
13th Annual GAMTE Conference  
October 16, 2019  
Rock Eagle 4-H Center – Gas Building

**9:30 – 10:00**  
Coffee/Donuts and Registration

**10:00 – 10:25**  
Speaker: Basil Conway – Columbus State University  
Title: Sharing and Building Resources to Equip and Empower Mathematics Teacher Educators  
Room: Gas Building #2

Speaker: William Lacefield – Mercer University  
Title: Creative Writing in the Mathematics Classroom  
Room: Gas Building #3

**10:40 – 11:05**  
Speakers: Eryn Stehr, Ha Nguyen, Gregory Chamblee, Sharon Taylor – Georgia Southern University  
Title: Conceptualizing and Interpreting Mean and Median with Future Teachers  
Room: Gas Building #2

Speakers: Angel Abney, Doris Santarone, Brandon Samples – Georgia College and State University  
Title: K-2 Mathematicians and Writers: Professional Learning Community for Developing Conceptual Understanding  
Room: Gas Building #3

**11:20 – 11:45**  
Speakers: Ha Nguyen, Eryn Stehr, Tuyin An – Georgia Southern University  
Title: K-8 Preservice Teachers’ Common Errors in Measurement Unit Conversion Problems  
Room: Gas Building #2

Speaker: Heidi Eisenreich – Georgia Southern University  
Title: Fostering a Growth Mindset in a Mathematics Content Course  
Room: Gas Building #3

Proceedings of the 13th Annual Meeting of the Georgia Association of Mathematics Teacher Educators
11:45 – 1:15
Business Meeting and Lunch
For those who reserved by October 2nd, lunch will be served in the Gas Building #

1:30 – 1:55
Speaker: Susan Cannon – Mercer University
Title: Critical Statistical Literacy with Preservice Teachers
Room: Gas Building #2

Speakers: Heidi Eisenreich and Tracy Batchelor – Georgia Southern University
Title: Preparing Preservice Teachers to Present at a State Conference
Room: Gas Building #3

2:15 – 3:45
GA Mathematics Teacher Education Partnership meeting
To all, if you are involved in preparing secondary mathematics teachers, please consider attending. More information can be found here. https://www.aplu.org/projects-and-initiatives/stem-education/mathematics-teacher-education-partnership/

After GATME
Pre-Conference Activities and Registration for the Georgia Mathematics Conference
Dedication

The Proceedings of the Thirteenth Annual Meeting of Georgia Association of Mathematics Teacher Educators are dedicated to the memory of Dr. William (Billy) Lacefield.

Dr. Lacefield was a professor of Mathematics Education at Mercer University, longtime member and supporter of the Georgia Association of Mathematics Teacher Educators (GAMTE), and lover of mathematics and the education of mathematics. It is truly an honor to include a sample of his work in this issue.
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