

# 2023 Annual Meeting of the Utah Association of Mathematics Teacher Educators

## “Training Math Teachers to Teach Diverse Students”

March 17-18, 2023 • 8:30 a.m. – 2:30 p.m. • Weber State University

### Agenda

#### Friday, March 17th

- 10:30am – 12:10pm ..... **Rachel Bachman** and **Erik Stern**, Weber State University ..... Swenson 233  
*MATH 1810 Movement and Math for the Whole Person Demonstration Lesson*
- 4:30pm – 5:30pm ..... Weber State Math Department Colloquium ..... Tracy Hall Science Center (TY) 234  
**Dr. Dorothy Y. White**, University of Georgia  
*Preparing Equity-Oriented Mathematics Teacher Educators: Activities from a Critical Issues Course*
- 6:30pm ..... Dinner at nearby restaurant (pay your own way)

#### Saturday, March 18th

- 8:30am – 9:00am ..... Registration Check In and Breakfast ..... TY 234
- 9:00am – 9:15am ..... Welcome and Business Items ..... TY 234
- 9:15am – 9:30am ..... **Adrienne Gillespie Andrews**, Weber State Vice President for Equity, Diversity and Inclusion ..... TY 234
- 9:30am – 9:55am ..... **Yudi Lewis**, WSU Executive Director of Hispanic Serving Institution (HSI) Initiatives ..... TY 234
- 10:00am – 10:50 am. .... Keynote Speaker ..... TY 234  
**Dr. Dorothy Y. White**, University of Georgia  
*Preparing and Supporting Teachers for Diverse Mathematics Classrooms: Lessons Learned from Two Research Projects*
- 11:00am – 11:25 am. .... **Lindsey Henderson**, Secondary Mathematics Specialist, USBE ..... TY 234
- 11:30am – 12:20pm ..... Breakout Session 1
- Presentation 1 ..... **Rachel Bachman** and **Erik Stern**, Weber State University ..... TY 229  
*Promoting Diversity in Learning through Movement*
- Presentation 2 ..... **Ben Elmer**, North Davis Junior High ..... TY 363  
*Reaching Every K-12 Student through Building Thinking Classrooms*
- Presentation 3 ..... **Kathy Van Wagoner**, **Charity Jones**, and **Michelle Rich**, Weber State University ..... TY 364  
*Reaching Every Developmental Math Student through Building Thinking Classrooms*
- 12:30pm – 1:20 pm ..... Lunch ..... TY 234
- 1:30pm – 2:20 pm ..... Breakout Session 2
- Presentation 4 ..... **Kathy Van Wagoner**, Weber State University ..... TY 363  
*Equitable and Inclusive Teaching Practices*
- Presentation 5 ..... **Melina Alexander** and **Dan Pyle**, Weber State University ..... TY 364  
*Diversity in Peer Tutoring*
- Presentation 6 ..... **C. David Walters**, Weber State University ..... TY 229  
*Secondary Micro Tasks - Examples, and A Call for More*
- 2:30pm ..... Exit Survey (Online)



# UAMTE & Weber State Department of Mathematics Colloquium

## Dorothy Y. White, Ph.D.

*University of Georgia*

# Preparing Equity-Oriented Mathematics Teacher Educators: Activities from a Critical Issues Course

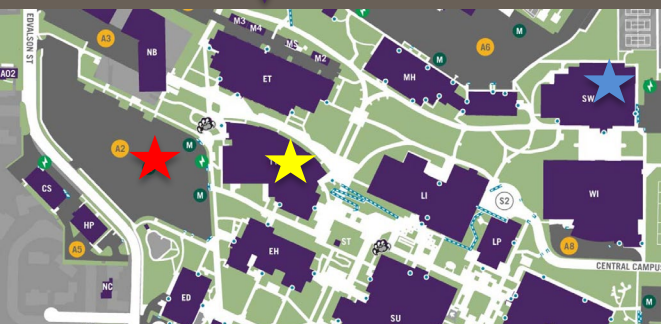
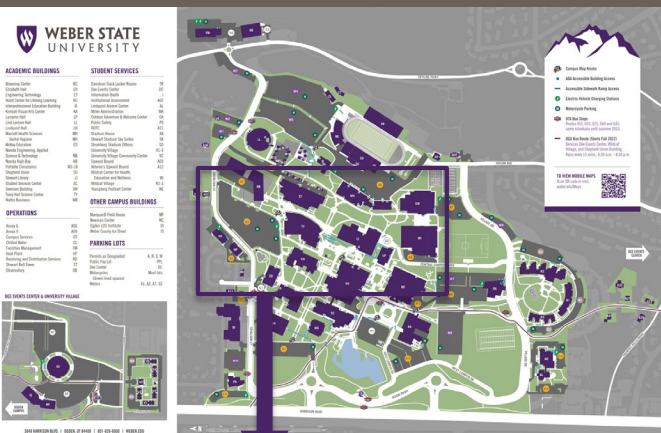
Friday, March 17, 2023

4:30 – 5:30 p.m.

Tracy Hall Science Center 234

Critical issues are those constructs and/or practices that have direct implications for the field of mathematics education and must be addressed in order for the field to thrive. By looking at contemporary critical issues in mathematics education, educators can begin to understand different questions and perspectives for the analysis and improvement of mathematics education research, teaching, and learning. In this colloquium, I will:

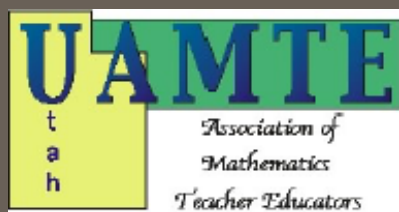
- (a) share my rationale and design of a graduate-level course on Critical Issues in Mathematics Education,
- (b) engage attendees in different activities from the course, and
- (c) facilitate a discussion on the challenges and possibilities for creating their own equity-oriented course.



★ Parking (free after 4pm on Friday and free on Saturday)

★ Main Conference Building

★ MATH 1810 Movement and Math Building (Friday Morning)



WEBER STATE UNIVERSITY  
College of Science

DEPARTMENT OF  
MATHEMATICS