

## AACTM SCHEDULE 2024

- 8:15am–9:00am Registration/ Refreshments
- 9:05am–9:10am **Welcome**  
**Jim Gleason**, The University of Alabama
- 9:10am–10:10 am **LEWIS-PARKER LECTURE**  
**Dr. Kyungyong Lee**, The University of Alabama  
*Introduction to Cluster Algebras*
- 10:10am–10:15am **Break**
- 10:15am–10:30am **Dr. T. Hoa Dinh**, Troy University  
*On Barycenter of finite intervals*
- 10:35am–10:50 am **Dr. Sonya S. Stanley**, Samford University  
*Simulation Based Inference for Contemporary Mathematics*
- 11:00am–12:20pm **Lunch and Group Photo**
- 12:30pm–12:40pm **Dr. Patrick Rossi**, Troy University  
*Things that SHOULD be in the Calculus Curriculum  
(But probably are not)*
- 12:40pm–1:00pm **Dr. Janie Kennedy**, Samford University  
*An Orlando-Themed Pre-Calculus Project*
- 1:10pm–1:30pm **Ms. Usha Midkiff**, The University of Alabama  
*Math Formulas- Knowing the Nuts and Bolts*
- 1:30pm–1:45pm **Break**
- 1:45pm–2:00pm **Panel Discussion** AI: Friend or Foe to the Mathematician
- 2:00pm–2:15pm Break/ Business Meeting