

Differential Equations and Applied Math Seminar

Dr. Tom Vogel, Texas A&M

11am-12pm March 2nd, 2018

326 Derrick Hall

Title: Stability of Capillary Surfaces

Abstract: The use of eigenvalues in determining stability of capillary surfaces will be outlined. Examples involving liquid bridges will be examined, and there will be some comments on a simplified example relating to bubble clusters.

Interested faculty and graduate students are encouraged to attend.