

## 2016-2017 HONORS COLLOQUIA

# Exploratory Research in Mathematical Problem Solving

Distinguished University Teaching Professor James Epperson  
College of Science

What is mathematical problem solving? What is an appropriate way to determine whether students engage in productive practices related to mathematical problem solving? Dr. James Epperson will discuss important components of mathematical problem solving and how this relates to his current research in developing assessment items that capture students' capacity in mathematical problem solving.



### Noon

Friday, April 21, 2017

Carolyn A. Barros Reading Room, 100-A College Hall  
Pizza and Beverages Provided

*n. pl. col·lo·qui·a* (-kwē-ə)

1. An informal meeting for the exchange of views.

2. An academic seminar on a broad field of study, usually led by a different lecturer at each meeting.

The Honors Colloquia are a series of informal academic discussions of current research by faculty, staff, and students of the Honors College.