



AUBURN UNIVERSITY

COLLEGE OF SCIENCES  
AND MATHEMATICS

# COSAM Interdisciplinary Colloquium

Come learn about the other research happening in COSAM.

<http://www.auburn.edu/academic/cosam/departments/research/colloquium/>

**DATE:** Tuesday, November 10<sup>th</sup> 2015

**TIME:** 6-7pm (Refreshments served 5:30-6pm)

**PLACE:** Room 115 Science Center Classroom Building,  
Refreshments will be served outside of SCC Room 115

## **Speakers:**

Samantha Smoot (Biology)

*Anti-bacterial activity in egg masses of *Melanochlamys diomedea* across habitats differing in sediment properties and bacterial load*

Christopher Krizan (Mathematics)

*Distance Graphs and the Euclidean Coloring Problem*

Dane VanDervoort (Geology)

*U-Pb ages from the Dadeville Complex, southernmost Appalachians of east Alabama: an accreted Taconic Arc*