



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, February 3<sup>rd</sup> 2015

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

**PLACE:** Room 151 Chemistry Building,

Refreshments will be served in the lobby of the Chemistry Building

## **Speakers:**

Burcu Ozden (Physics)

*Depth-resolved ultra-violet spectroscopic photo current-voltage measurements for the analysis of AlGa<sub>N</sub>/Ga<sub>N</sub> high electron mobility transistor epilayer deposited on Si*

Rebecca Koch (Biology)

*Investigating female mate choice for mechanical sounds in the male Greater Sage-Grouse*

Aras Erzurumluoglu (Mathematics)

*Vertex-equalized edge-colorings*