

College of the Coast and Environment Spring 2017 Seminar Series

Seminars are held in the Dalton Woods Auditorium in the Energy, Coast, and Environment Building on Fridays from 11:30a.m.-12:15p.m. Lunch follows in the adjacent conference room.

January 20: **Jeffrey Krause**

University of South Alabama

"A surprising role for picocyanobacteria in the open-ocean Silicon cycle"

January 27: **Curtis Deutsch**

University of Washington

"Aerobic marine habitat in a warming climate: from microbes to macrofauna"

February 3: **Cameron Thrash**

LSU Dept. Biological Sciences

"Hunting microbes in the northern Gulf of Mexico"

February 10: **Reagan Errera**

Renewable Natural Resources, LSU

Toxic phytoplankton in a changing climate

February 17: **Antonio Busalacchi**

University Corporation for Atmospheric Research (UCAR)

"The future of forecasts: earth system prediction in the 21st century"

February 24: **No Seminar**

Mardi Gras

March 3: **Jaco Vangronsveld**

Hasselt University

Plants and their associated bacteria: partners in remediation of contaminated soils and groundwater? General considerations and examples from the field.

March 10: **No Seminar**

Midterms

March 17: **Rebecka Brasso**

Southeast Missouri State University

"Differing foraging strategies influence mercury (Hg) exposure in an Antarctic penguin community"

March 24: **Eugen Gurzau**

Environmental Health Center (Romania)

"Environmental Health Risk Assessment of Arsenic: Romanian Case Study"

March 31: **Celalettin Emre Ozdemir**

Department of Civil Engineering, LSU

Turbulence-resolving two-phase flow simulations of wave- and current supported turbidity flows

April 7: **Troy Farmer**

Auburn University

“Climate change effects on temperate fish populations during a warmer 21st century”

April 14: **No Seminar – Spring Break**

April 21: **Neil Ganju**

USGS Woods Hole

“The modes of interdisciplinary science: case studies from the estuary”