

Department of Biological Sciences Seminar Series
Southeastern Louisiana University
Spring 2012

All seminars are held on Thursday at 4pm in Meade Hall Room 212 unless otherwise indicated.

17 Jan Special Seminar – DH candidate

TUES ***The Peter Pan Paradigm: Proof of Concept***
Dr. Craig Cohen

19 Jan Special Seminar – DH candidate

Nitrogen nutrition as a driver of diversification and niche adaptation in marine cyanobacteria

Dr. Anton Post (<http://jbpc.mbl.edu/labs-apost.html>)

Josephine Bay Paul Center, Woods Hole Marine Biology Laboratory

24 Jan Special Seminar – DH candidate

TUES ***Morphogenesis in the Pathogenic Fungus, Penicillium marneffeii.***

Dr. Chester Cooper (http://web.yosu.edu/gen/stem/Dr._Chester_R._Cooper_Jr._m1445.html)

Dept Biological Sciences, Youngstown State Univ.

26 Jan **Grad Student Presentations:** Bower (Piller), Brown (Miller), Green (Crother), Jackson (White), McCardle (Fontenot), Smelker (Valverde)

2 Feb **Grad Student Presentations:** Levron (Horzelski), Ripley (Crother), Stachowski (Piller), Stewart (Crother), Weller (Bossart)

16 Feb ***Where's the P in my EPT metric? Lessons learned about biogeography, landscape alteration, and implications for restoration and management?***

Dr. Mike Kaller (<http://www.nnr.lsu.edu/people/kaller/kaller.htm>)

Renewable Natural Resources, Louisiana State Univ.

1 Mar ***Tectonic hypothesis of human evolution.***

Dr. Royhan Gani (http://ees.uno.edu/Gani_Royhan/index.html)

Dept Earth & Environmental Sciences, Univ. New Orleans

15 Mar ***Thinking outside the box: the curious case of the cardinal.***

Dr. Jodie Jawor (<https://www.usm.edu/biological-sciences/jodie-jawor>)

Dept Biological Sciences, Univ. Southern Mississippi

30 Mar ***Innovation and diversity in coral reef fishes.***

FRIDAY **Dr. Peter Wainwright, BGSO Super Speaker** (<http://fishlab.ucdavis.edu/>)

Dept Evolution & Ecology, Univ. California, Davis

5 Apr ***Coastal processes influence fungal endophyte diversity and composition in wetland plants.***

Dr. Demetra Kandalepas

Dept Biological Sciences, Louisiana State Univ.

26 Apr ***TBA - hemorrhagic fevers; emerging infectious diseases***

Dr. Daniel Bausch (http://tulane.edu/publichealth/tropmed/faculty_bausch.cfm)

Dept Tropical Medicine, Tulane University

U.S. Naval Medical Research Unit 6; Lima, Peru

3 May ***Landscape genetics of a federally threatened tortoise, Gopherus polyphemus.***

Dr. Rachel Wallace Clostio

Dept Environmental Sciences, Louisiana State Univ.