### Department of Biological Sciences Seminar Series Southeastern Louisiana University Fall 2009

All seminars are held on Friday at 3:00 pm In Meade Hall Room 112

### 21 Aug: **Thomas Near** Department of Ecology and Evolutionary Biology Yale University "Patterns of diversification in darters, a continental radiation of freshwater fishes"

### 4 Sept: **Don La Bonte** School of Plant, Environmental, and Soil Sciences Louisiana State University "Developing Sweetpotato Varieties - meeting new industry challenges"

### 11 Sept: Elizabeth Derryberry Department of Biological Sciences Louisiana State University "Patterns and mechanisms of signal evolution"

### 25 Sept: Jake Schaefer Department of Biological Sciences Southern Mississippi University "Hybrid zone dynamics in the Fundulus notatus species complex"

# 9 Oct: Bryan Carstens

Department of Biological Sciences Louisiana State University "Information theoretic approaches to evolutionary genetics: Examples from bats, salamanders, and carnivorous plants"

# 16 Oct: Nicola Anthony

Department of Biological Sciences University of New Orleans "Molecular tools for biodiversity conservation: from tropical forests to Mediterranean island lizards"

### 23 Oct: Maureen Shuh Department of Basic Pharmaceutical Sciences Xavier University of Louisiana "HTLV-I and T cell transformation"

# 6 Nov: William Font

Department of Biological Sciences Southeastern Louisiana University "Strange bedfellows: Invasive wildlife and invasive parasites on a shrinking planet"

### 13 Nov: Fernando Galvez Department of Biological Sciences Louisiana State University "The physiological basis of salinity tolerance in Fundulus species"

### 4 Dec: Steven Hand

Department of Biological Sciences Louisiana State University "An invertebrate extremophile: tolerance to energy limitation and water stress"