

Department of Biological Sciences Seminar Series
Southeastern Louisiana University
Spring 2010

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

- 22 Jan: **Bryan Carstens**
Department of Biological Sciences
Louisiana State University
"Information theoretic approaches to evolutionary genetics:
Examples from bats, salamanders, and carnivorous plants"
- 5 Feb: **Caz Taylor**
Department of Ecology and Evolutionary Biology
Tulane University
"Using network models to understand population dynamics
of migratory birds"
- 11 Feb:
Thurs **Henry Mushinsky**
Mardi Gras Superspeaker
Department of Integrative Biology
University of South Florida
"Conservation biology, advocacy and the gopher tortoise "
- 19 Feb: **Sabrina Taylor**
School of Renewable Natural Resources
Louisiana State University
"Bottlenecks, translocations and genetic variation in
New Zealand saddlebacks"
- 26 Feb: **Sam Loker**
BUGS Superspeaker
Department of Biological Sciences
University of New Mexico
"Macroevolutionary immunology "
- 12 March: **Cori Richards-Zawacki**
Department of Ecology and Evolutionary Biology
Tulane University
"Sexual selection and the evolution of morphological variation among dart
frogs of the Bocas del Toro Archipelago "
- 19 March: **Simon Lailvaux**
Department of Biological Sciences
University of New Orleans
"Sex, death and whole-organism performance: studying
functional capacities from sexual selection and life-history perspectives "

16 April: **Andrew Whitehead**
Department of Biological Sciences
Louisiana State University
"Evolutionary divergence of transcriptomic responses
to environmental stress among populations of killifish"

22 April:
Thurs. **Prosanta Chakrabarty**
Museum of Natural Sciences
Louisiana State University
"topic: fish systematics "

7 May: **Lynne Parenti**
BGSO Superspeaker
National Museum of Natural History
Smithsonian Institution
"topic: *The language of biogeography* "