

VSU Biology Department presents

Fifth Annual Graduate Student Research Symposium

Friday, October 10, 3:00 – 5:00 PM

Schedule:

Oral Presentations: BSC 1023 (tentative)

Time	Student	Title
3:00	Chase Patrick	The distribution and ecological role of <i>Corbicula fluminea</i> in a large and shallow reservoir
3:15	Sean Early	Paleolimnology of Long Pond, Lake Park, Ga: Similar primary producer communities shown in times of high and low anthropogenic impacts on a mesotrophic sinkhole lake
3:30	Justin Hall	An analysis of the aquatic turtle assemblage at the Lake Louise Field Station
3:45	Samreen Siddiqui	The effects of metals and ocean acidification on marine invertebrates

Poster Presentations: Second floor of the Bailey Science Center, in the open area near the Biology Dept. office. Students should plan on being at their posters after the oral presentations conclude.

Student	Title
Richard West	The distribution of dog heartworm, <i>Dirofilaria immitis</i> , in various mosquitoes from south Georgia
Brittany Mixon	Radio frequency identification monitoring of gopher tortoises at Moody Air Force Base, GA
Simone Thompson	Determination of a gene only expressed in the infective (L3) stage of <i>Dirofilaria immitis</i>
David Arancibia	Effects of starvation treatment on sex ratios of <i>Geukensia demissa</i> , the Atlantic Ribbed Mussel
Kameron Farrow	Population genetic study of <i>E. okefenokee</i> and <i>E. evergladei</i> in south Georgia