

24th ANNUAL BIOLOGICAL SCIENCES UNDERGRADUATE RESEARCH SYMPOSIUM

SCHEDULE

March 28, 2014

1:30 – 5:00 pm

2nd Floor, Roussel Hall

Followed by Social, 5:15 pm

1:30	Coffee/Refreshments	Roussel Hall 2 nd floor
2:00	Dr. Frank Jordan, Chair	Introductory Remarks
2:15	Madison Stark	"Rapidly Colonizing Cattails in the Mississippi River Delta"
	Advisor: Donald Hauber	
2:30	Jennifer Austiff	"The Expression of Early Embryonic Genes in the Regenerating Joint: Evidence for a Blastema?"
	Advisor: Rosalie Anderson	
2:45	Tiffany Holden	"Evidence for the Regeneration of a Functional Joint"
	Advisor: Rosalie Anderson	
3:00	Justine Sundrud	"Additivity and Synergy Between an Antimicrobial Peptide and Inhibitory Ions"
	Advisor: William Walkenhorst Sponsor: Kimberlee Mix	
3:15	Break	
3:45	Anne Barkley	"The Role of Solar Ultraviolet Light in Okra Leaf Chemistry"
	Mentor: Paul Barnes	
4:00	Jordan Everett	"NR4A2 Expression Patterns in Mouse Models of Rheumatoid Arthritis"
	Advisor: Kimberlee Mix	
4:15	*Kathleen Kramas	"Soil-Transmitted Helminths: The Case for Latrines in Kato, Guyana"
	Advisor: Patricia Dorn	
4:30	*Justine Sundrud	"The Ecohealth Approach to Controlling Chagas Disease and Improving Rural Health (Educational Video)"
	Advisor: Patricia Dorn	
5:15	Reception - Monroe Hall 4 th Floor, Room 451, (Biology Conference Room)	

*Independent Study Student