

Program Agenda – Imperiled Butterfly and Conservation Management Workshop
 Florida Museum of Natural History, University of Florida – October 27 through 30, 2009

Tuesday, October 27 – Day 1

Time	Location	Activity	Instructor
7:30 – 8:00 AM	Hotel	Walk to Museum	
8:00 – 8:30AM	Conference Room	Arrival – Sign in – Continental Breakfast (Provided)	All
8:30 – 9:00AM	Conference Room	Welcome and Introductions <ul style="list-style-type: none"> ◆ Distribution of course materials ◆ Overview of Gainesville workshop agenda and objectives 	All
9:00 – 10:00AM	Conference Room	Butterfly conservation in Florida	Jaret
10:00 – 10:30AM	Conference Room	Research Opportunities in the Lab and Field (Conceptual Overview)	Jaret
10:30 – 10:40AM	Break		
10:40 – 12:00PM	McGuire Center	Tour of McGuire Center <ul style="list-style-type: none"> ◆ Exhibits ◆ Laboratories ◆ Collections 	McGuire staff
12:00 – 1:00PM	Conference Room	Lunch (provided)	
1:00 – 2:30PM	Conference Room	Working with Our Taxa <ul style="list-style-type: none"> ◆ Life history and overview of programs (staffing, facilities, budgets, etc.) ◆ Miami blue ◆ Schaus' swallowtail ◆ Frosted elfin 	Jaret, et al.
2:30 – 4:00PM	McGuire Center Entomology Department	Hands on Overview (Miami blue conservation program) <ul style="list-style-type: none"> ◆ Tools and techniques ◆ Handling and manipulation ◆ Record keeping ◆ Transporting 	Jaret, Stephanie

		<ul style="list-style-type: none"> ♦ Plant propagation and Maintenance ♦ Problems to look for and avoid ♦ Q and A 	
4:00 – 4:45PM	Conference Room	Building Partnerships <ul style="list-style-type: none"> ♦ Working with agencies ♦ Miami Blue Work Group ♦ Imperiled Butterflies of Florida Work Group 	Jaret, Mary Truglio (FWC)
4:45 – 5:00PM	Conference Room	Wrap up	All
5:00PM	Museum	Walk Back to Hotel	

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Wednesday, October 28 – Day 2

Time	Location	Activity	Instructor
8:00 AM	Hotel	Walk to Museum	
8:30 – 9:00AM	Conference Room	Check in – Continental Breakfast (Provided)	
9:00 – 9:45AM	Conference Room	Overview of Conservation Genetics and Molecular Techniques	Doug
9:45 – 10:30AM	Conference Room	Using Genetic Information to Address Key Conservation Questions	Doug, Jaret
10:30 – 10:45AM	Break		
10:45 – 12:00PM	Conference Room	Habitat Assessment and Vegetative Sampling	Mitch, Peter
12:00 – 1:00PM	Lunch		
1:00 – 2:30PM	Natural Area Teaching Laboratory	Hands on Overview of Vegetative Sampling Techniques	Jaret, Mitch, Peter
2:30 – 3:00PM	Conference Room	Participant Presentation #1	TBD
3:00 – 3:30PM	Conference Room	Participant Presentation #2	TBD
3:30 – 3:45PM	Break		
3:45 – 5:00PM	Conference Room	Show Me the Money <ul style="list-style-type: none"> ◆ Funding strategies, opportunities and resources ◆ Proposal development ◆ Grant writing 	Jaret
5:00 – 6:00PM	University/Hotel	On your own	
6:00 – 7:30PM	Museum	Evening Round Table Discussions- Conservation Topics TBD (Beverages and hors d'oeuvres)	All

7:30PM	Museum	Walk back to Hotel	
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Thursday, October 29 – Day 3

Time	Location	Activity	Instructor
8:00AM	Hotel	Walk to Museum	
8:30 – 9:00AM	Conference Room	Check in – Continental Breakfast (Provided)	
9:00AM	Museum	Load Vans	
9:15 – 9:45AM		Drive to Morningside Nature Center	
10:00 – 11:30AM		Field Trip/Tour of Morningside Nature Center (278 acre preserve including longleaf pine dominated sandhills; also flatwoods, depression marshes, basin swamps, and cypress dome)	
11:30AM – 12:00PM		Load vans and drive back to Museum	
12:00 – 1:00PM		Lunch	
1:00 – 2:45PM	Conference Room	Examples of Lab and Field Research Projects	All
2:45 – 3:15PM	Conference Room	Outreach and Education	Betty
3:15 – 3:30PM	Break		
3:30 – 5:00 PM	Conference Room	Overview of GIS <ul style="list-style-type: none"> ◆ Introduction to GIS ◆ GIS data development and collection ◆ GIS data analysis for wildlife habitat and genetic conservation ◆ GIS data display and presentation 	Justin Saarinen

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Friday, October 30 – Day 4 (half day)

Time	Location	Activity	Instructor
7:30AM	Hotel	Walk to Museum	
8:00 – 8:30AM	Conference Room	Continental Breakfast (Provided)	
8:30 – 9:30AM	Conference Room	Decision Tree – Choosing Your Level of Involvement in a Butterfly Conservation Program.	Mitch
9:30 – 10:30AM	Conference Room	Review and Discussion of Participant Assignment	Jaret Group
10:30 – 11:00AM	Conference Room	Wrap up and Evaluation	
11:00AM		Back to Hotel for Check Out and Transportation to Airport	