



Southwest Shelf Integrated Conceptual Ecological Model

South Florida MARES Project – <http://www.sofla-mares.org>

Location:

AB7, room 115
Florida Gulf Coast University
10501 FGCU Boulevard, South
Fort Meyers, FL 33965-6565
<http://www.fgcu.edu> - 239.590.1000

[\[LOCATION MAP\]](#)

Detailed Workshop Agenda

DAY ONE - 19 August 2010

- 9:30 Sign in and coffee
- 10:00 Welcome – Florida Gulf Coast University
Donna Price Henry, Dean, College of Arts and Sciences
- Introduction to MARES Project
Joe Boyer (FIU)
- Workshop Objectives and Organization
Bill Nuttle (Executive Officer)
- 10:20 Overview of Southwest Shelf Regional -
a) Evolution of Southwest Coastline
Mike Savarese (FGCU)
- b) Oceanography of Southwest Florida Shelf
Tom Lee, Peter Ortner (RSMAS/UM)
- 10:40 Southwest Shelf – Human dimensions: Monitoring and Regulatory Programs
Frank Marshall (CLF, Inc.)
- 11:00 BREAK

- 11:15 Discussion – Drivers, Pressures, Ecosystem Services and Human Responses
a) Overview of FK-DT ICEM structure, definitions
Bill Nuttle (Executive Officer)
- b) SW Shelf Drivers and Pressures
facilitated discussion, Chris Bergh (TNC)
- 12:00 LUNCH
- 1:15 Strawman Conceptual Ecosystem Models of Southwest Coast
a) Estuary Realm
Mike Savarese (FGCU), Darren Rumbold (FGCU)
- b) Shelf Realm
Gary Hitchcock (RSMAS/UM)
- c) Slope/Plain – Discussion (do we need to include?)
- 2:00 Introduction to Conceptual Diagrams
Bill Nuttle (Executive Officer)
- 2:30 BREAK
- 2:45 BREAKOUT DISCUSSIONS – two groups to formulate conceptual diagrams
Bill Nuttle, Frank Marshall
Chris Bergh, Pamela Fletcher
- 4:30 Brief reports from breakout groups, Organize for evening activities
- 5:30 – ? Tour of Vester Marine and Environmental Science Research Field Station
(Beer, wine and munchies served. Carpool transportation will be arranged, and there are restaurants nearby for dinner.)

DAY TWO - 20 August 2010

- 8:30 Coffee
- 9:00 Review of day one results, Objectives for today
Bill Nuttle (Executive Officer)
- 9:15 Report from breakout groups
- 10:00 BREAK

- 10:15 Putting It All Together – Linking Drivers, Pressures, and Environmental
 Attributes to Ecosystem Services, and Human Responses
 Bill Nuttle (Executive Officer)
- 12:00 LUNCH
- 1:00 What comes next?
 Peter Ortner (RSMAS/UM)
- Project planning, follow up tasks
 Bill Nuttle (Executive Officer)
- 3:00 ADJOURN

LOGISTICS

Suggested Lodging:

Embassy Suites Estero – Ft. Myers
10450 Corkscrew Commons Drive
Estero, FL 33928
www.fortmyersembassy.com

Nearest Airport:

Southwest Florida Regional Airport (RSW)
11000 Terminal Access Road
Fort Myers, FL 33913

Ground Transportation:

From the airport – contact Embassy Suites (239.929.4222) for shuttle transportation

To Florida Gulf Coast University – shuttle and/or carpool service will be provided from the Embassy Suites Hotel. Check the hotel desk for information.

Transportation to and from Vester Field Station – We will make carpool arrangements at the workshop for transportation to the Vester Field Station Thursday evening.

Parking Passes:

Stop at the information booth to pick up parking passes on arrival at the FGCU campus. Passes have been set aside for the MARES workshop by Mike Savarese.