

Detailed AGENDA

Florida Coastal Ocean Observing Systems (COOS) Caucus Meeting 5

Monday, April 3, 2006 • Mote Marine Laboratory, Keating Education Center •
1600 Ken Thompson Parkway, Sarasota, Florida 34236 • 10:00 AM to 4:00 PM

10:00 AM **Welcome, Overview and Introductions** - Host: **MML President Kumar Mahadevan, Ph.D.**

10:30 AM **Featured Speaker: Don Roman, Ph.D.**, Hydrographic Science Research Center, The University of Southern Mississippi, The first Chairman of the Board of GCOOS-RA: **Current GCOOS-RA Activities / Florida COOS Interests**

10:50 AM **Q & A**

11:10 AM **Panel Discussion on BIOSENSE (biology sensing observatory)**
Co-Conveners: **Michelle Heupel, Ph.D. & Gary Kirkpatrick, Ph.D.**

- **BIOSENSE Overview**
By: **Dr. Ernie Estevez, MML**
Beginning at 11:15 AM

- **Active Acoustic Tracking**
By: **Dr. Michelle Heupel, MML**
Beginning at 11:25 AM

- **Molecular Probe Taxonomy**
By **Dr. John Paul, USF**
Beginning at 11:35 AM

- **Oxygen Productivity**
By: **Dr. Gary Hitchcock, RSMAS**
Beginning at 11:45 AM

- **Passive Acoustic Sensing**
By: **Dr. David Mann, USF**

Beginning at 11:55 AM

- **Acoustic Mapping**

By: **Dr. Brad Robbins, MML**

Beginning at 12:05 PM

- **Molecular Regulators**

By: **Dr Randall Alberte, FGCU**

Beginning at 12:15 PM

- **Red Tide Early Warning**

By: **Dr. Gary Kirkpatrick, MML**

Beginning at 12:25 PM

12:35 PM **Panel Q & A**

1:00 PM **Lunch/BIOSENSE Posters**

1:45 PM **Current COOS Activities & Opportunities Discussion -
Department Head George Maul, Ph.D. (FIT), and Dean Dick Dodge,
Ph.D. (NSU OC)**

1. FOCRC Science Research Plan FY 2006-2007, project relationships
2. Florida COOS Caucus Institutional MOU

3:15 PM **Plan of Action - Tom Gustafson, J.D. (NSU OC)**

3:45 PM **Closing Comments - Dr. Kumar Mahadevan, (MML)**

FYI

For those participants who wish to stay overnight either Sunday or Monday.

To make your hotel reservations, please call:

Holiday Inn Lido Beach (located approx. 1 mile from Mote Lab)

233 Ben Franklin Drive

Sarasota, FL 34236

For reservations, contact:

Kim (Sales Office at Lido Beach Holiday Inn)

Email: events@lido beach.net

Phone: (941) 552-1171

Holiday Inn Lido Beach (located approx. 1 mile from Mote Lab)
233 Ben Franklin Drive
Sarasota, FL 34236

Request a reservation under the "Mote Marine Lab Corporate Advantage Rate" for the nights you are planning to stay (Sunday, April 2 and/or Monday, April 3). Please have a credit card available to make your reservation.

The rate is \$159/night plus tax.

Please make your reservations by March 27th as this is the busy season in Sarasota and space will be limited at this rate after that date.

For more information on the hotel: www.lido beach holiday inn.com

If you have any questions regarding hotel information, please feel free to contact Donna Basso at Mote Marine Laboratory, phone: 941-388-4441 x334;

email: donna@mote.org