

# CARTHE KICK-OFF MEETING

April 9 – 10, 2012

Mayfair Hotel  
3000 Florida Avenue  
Coconut Grove, Florida

Consortium for  
Advanced  
Research on the  
Transport of  
Hydrocarbons in the  
Environment

## AGENDA

### Monday, April 9, 2012

#### Room

8:00 – 9:00	<b>Registration and Continental Breakfast</b>	Palm Terrace I & II
9:00 – 9:10	<b>Plenary Session</b> Welcome: Tamay Özgökmen <i>University of Miami, RSMAS</i> GoMRI Address: Chuck Wilson <i>GoMRI, Chief Science Officer</i>	Crystal Ballroom
9:10 – 9:20	<b>Gulf of Mexico Research Initiative remarks</b> Speakers: Kevin Shaw – Program Manager	Crystal Ballroom
9:20 – 9:30	<b>Overview / First Year Objectives</b> Speaker: Tamay Özgökmen <i>University of Miami, RSMAS</i>	Crystal Ballroom
9:30 – 10:15	<b>Presentations</b> <b>2012 Dispersion Experiment</b> Lead: Brian Haus <i>University of Miami, RSMAS</i> Moderator: Andrew Poje <i>City University of New York</i>	Crystal Ballroom
10:15 – 10:45	<b>Morning Break</b> Refreshments provided	Crystal Foyer
10:45 – 12:15	<b>Presentations</b> <b>Modeling, Part I: Ocean Modeling</b> Lead: Gregg Jacobs <i>Naval Research Laboratory</i> Moderator: Denny Kirwan, Jr. <i>University of Delaware</i>	Crystal Ballroom

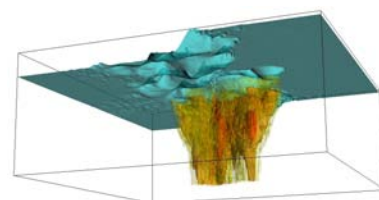
## AGENDA

**Monday, April 9, 2012**

		Room
12:15 – 13:30	<b>Lunch</b> ( <i>provided</i> ) <i>Student posters will be displayed in Palm Terrace area (please hang poster during AM break)</i>	Palm Terrace I & II
	<b>Plenary Session</b> <b>Presentations</b>	
13:30 – 14:40	<b>Modeling, Part II: Transport Analysis</b> Lead: Bruce Lipphardt <i>University of Delaware</i> Moderator: Josephina Olascoaga <i>University of Miami, RSMAS</i>	Crystal Ballroom
14:40 – 15:30	<b>Modeling, Part III: Atmospheric &amp; Coupled Modeling</b> Lead: Shuyi Chen <i>University of Miami, RSMAS</i> Moderator: Gregg Jacobs <i>Naval Research Lab.</i>	Crystal Ballroom
15:30 – 16:00	<b>Coffee Break</b>	Crystal Foyer
	<b>Presentations</b> <b>Uncertainty Analysis</b>	
16:00 – 16:40	Lead: Mohamed Iskandarani <i>University of Miami, RSMAS</i> Moderator: Ashwanth Srinivasan <i>University of Miami, RSMAS</i>	Crystal Ballroom
16:40 – 17:10	<b>Gulf of Mexico Research Initiative (GoMRI)</b> Data Management: Lauren Showalter	Crystal Ballroom
18:00 – 19:00	<b>Reception</b>	Cabana Roof Pool (near fireplace)

### CARTHE Goal:

*To accurately predict the fate of hydrocarbons released into the environment, thereby guiding risk management and response efforts to minimize damage to human health, the economy and the environment.*



## AGENDA

**Tuesday, April 10, 2012**

		Room
8:00 – 9:00	<b>Continental Breakfast</b>	Palm Terrace I & II
9:00 – 9:10	<b>Plenary Session</b> Breakout Session Objectives: Tamay Özgökmen <i>U Miami, RSMAS</i>	Crystal Ballroom
9:10 – 11:00	<b>Breakout Groups</b>	
	i. Modeling breakout group discussions Lead: Gregg Jacobs	Crystal Ballroom
	ii. Observational breakout group discussions Lead: Brian Haus	Crystal Ballroom
	iii. Uncertainty breakout group discussions Lead: Mohamed Iskandarani	Boardroom I
(10:15)	<b>Coffee Break</b>	Crystal Foyer
11:00 – 12:30	<b>Plenary Session</b> Breakout Group Summaries/Discussion	Crystal Ballroom
(11:05)	i. Modeling group: Gregg Jacobs	
(12:00)	ii. Observational group: Brian Haus	
(12:20)	iii. Uncertainty group: Mohamed Iskandarani	
12:30 – 13:30	<b>Lunch</b>	Palm Terrace I & II
13:30 – 15:00	<b>Plenary Session</b> <b>Organizational Issues:</b> Tamay Özgökmen	Crystal Ballroom
	i. Organization and coordination: Brainstorming	
	ii. Monthly progress reports	
	iii. Quarterly reporting to Ocean Leadership	
	iv. KO meeting short report/action item assignments	
	v. GoMRI Finance/Funding Reporting: Jennifer Hauser <i>Ocean Leadership</i>	
	vi. Financial issues/Q&A: Fernande Saintilis <i>University of Miami, RSMAS</i>	
	vii. GRI feedback and suggestions and Q & A	
15:00 – 15:10	<b>Other GRI Consortia Directors/Representatives</b> Eric Chassignet <i>Florida State University</i> "Deep-C" Consortium	

## AGENDA

**Tuesday, April 10, 2012**

		Room
15:10 – 15:30	<b>Coffee Break</b>	Crystal Foyer
	<b>Plenary Session</b>	Crystal Ballroom
15:30 – 15:50	<b>GoMRI Outreach:</b> Kristen Yarincik <i>Ocean Leadership</i>	
15:50 – 16:05	<b>CARTHE Outreach:</b> Arthur Mariano <i>University of Miami, RSMAS</i>	
16:05 – 16:20	<b>International collaborations:</b> Annalisa Griffa <i>University of Miami, RSMAS</i>	
16:20 – 17:00	<b>Concluding Remarks:</b> Tamay Özgökmen	

