October 5, 2010

What are we learning?

7AM-8AM
Registration and Continental breakfast (provided)

Ballroom Arcade

[hang posters]

8AM-810AM
Welcome

Grand Ballroom

[JOST Co-chair-Dr. Jerry Miller (OSTP)]

810AM-830AM
Keynote “Deepwater Horizon: Science in Action”

[Dr. Larry Robinson-Assistant Secretary of Commerce for Oceans and Atmosphere-NOAA]

830AM-9AM
Conference Goals and Objectives

[JSOST Co-chairs-Dr. Steve Murawski (NOAA) and Dr. David Conover (NSF)]

• Objective: Bring together PIs actively conducting research in response to DWH oil spill
• Goal: What are we learning? Where are the gaps? What are the information needs and long-term research priorities to assess the ecosystem impacts of the DWH oil spill?
• Background: Federal response effort
• Deliverable: workshop write-up summarizing key results

915AM-1000AM
Plenary-Overview of the Issues -Part I

[Dr. Chris Reddy-Woods Hole Oceanographic Institution]

• Oil/dispersant-extent and fate (e.g., air, surface water, water column, beaches, marshes)

[Dr. Sean Powers-Dauphin Island Sea Laboratory]

• Oil/dispersant-impacts and mitigation in coastal environments (e.g., near shore, shallow reefs, beaches, marshes) [Dr. Ian MacDonald-Florida State University]

1000AM-1015AM
Coffee Break

Ballroom Arcade

1015AM-1200PM
Plenary-Overview of the Issues -Part II

[Dr. Ian MacDonald-Florida State University]
Deepwater Horizon Oil Spill Principal Investigator (PI) Conference  
Sponsored by the NSTC JSOST, hosted by University of South Florida,  
Don CeSar Resort, St. Petersburg, FL, October 5-6, 2010

- Oil/dispersant-impacts and mitigation on human health and socio-economic systems (e.g., exposure, community vulnerability and resilience) [Dr. Ed Trapido-Louisiana State University]

- Oil/dispersant-impacts and mitigation on living marine resources (e.g., protected and harvested species, essential food web) [Dr. Todd Gedamke-NOAA/NMFS Southeast Fisheries Science Center]

- Use of in situ and remote sensors, sampling and systems for assessing extent, fate, impacts and mitigation of oil/dispersant [Dr. Gustavo Goni-NOAA/OAR Atlantic Oceanographic and Meteorological Laboratory]

Breakout Session-Charge

12PM-2PM
Lunch (provided) and Poster session

Ballroom Arcade

2PM-5PM (Coffee will be available between 300-330PM-Ballroom Arcade)
Breakout groups-State of the science (closed to media)

- Oil/dispersant-extent and fate (e.g., air, surface water, water column, beaches, marshes) [Session Chair-Dr. Elizabeth North-University of Maryland] North Terrace Meeting Room

- Oil/dispersant-impacts and mitigation in coastal environments (e.g., near shore, shallow reefs, beaches, marshes) [Session Chair-Dr. Steve Lohrenz-University of Southern Mississippi] King Charles Ballroom

- Oil/dispersant-impacts and mitigation in offshore environments (e.g., deep ocean habitats, deep coral systems, seep communities) [Session Chair-Dr. Walter Johnson-BOEMRE] South Terrace Meeting Room

- Oil/dispersant-impacts and mitigation on living marine resources (e.g., protected and harvested species, essential food web) [Session Chair-Dr. Cathy Tortorici, NOAA/NMFS] Buena Vista Meeting Room

- Oil/dispersant-impacts and mitigation on human health and socio-economic systems (e.g., exposure, community vulnerability and resilience) [Session Chair-Dr. Maureen Lichtveld-Tulane University] Board Room 1

- Use of in situ and remote sensors, sampling and systems for assessing extent, fate, impacts and mitigation of oil/dispersant [Session Chair-Dr. Vernon Asper-University of Southern Mississippi] Grand Ballroom
5PM-7PM
Reception and Poster session

Grand Ballroom

October 6, 2010
What do we need to know?

7AM-8AM
Continental Breakfast (provided)

Ballroom Arcade

8AM-9AM
Plenary - Broader Context
[JSOST Co-chair-Dr. Jerry Miller (OSTP)]
  o Mabus Restoration and NRDA [Dr. Robert Haddad, NOAA]
  o Sub-surface monitoring [Dr. Steve Murawski, NOAA]
  o Gulf of Mexico Plans [Mr. Steve Sempier, MS/AL Sea Grant]

Grand Ballroom

Breakout Session Charge

915AM-12PM (Coffee will be available between 1000-1030AM-Ballroom Arcade)
Breakout groups- Gaps and Long-term recommendations (closed to media)

• Oil/dispersant-extent and fate (e.g., air, surface water, water column, beaches, marshes) [Session Chair-Dr. Elizabeth North-University of Maryland]
  North Terrace Meeting Room

• Oil/dispersant-impacts and mitigation in coastal environments (e.g., near shore, shallow reefs, beaches, marshes) [Session Chair-Dr. Steve Lohrenz-University of Southern Mississippi]
  King Charles Ballroom

• Oil/dispersant-impacts and mitigation in offshore environments (e.g., deep ocean habitats, deep coral systems, seep communities) [Session Chair-Dr. Walter Johnson-BOEMRE]
  South Terrace Meeting Room

• Oil/dispersant-impacts and mitigation on living marine resources (e.g., protected and harvested species, essential food web) [Session Chair-Dr. Cathy Tortorici, NOAA/NMFS]
  Buena Vista Meeting Room

• Oil/dispersant-impacts and mitigation on human health and socio-economic systems (e.g., exposure, community vulnerability and resilience) [Session Chair-Dr. Maureen Lichtveld-Tulane University]
  Board Room 1
Use of in situ and remote sensors, sampling and systems for assessing extent, fate, impacts and mitigation of oil/dispersant [Session Chair-Dr. Vernon Asper- University of Southern Mississippi]  

Grand Ballroom

12PM-130PM  
Ballroom Arcade  
Lunch (provided)

130PM-330PM  
Grand Ballroom  

Plenary-Report-outs (closed to media)  
- Oil/dispersant-extent and fate (e.g., air, surface water, water column, beaches, marshes)  
- Oil/dispersant-impacts and mitigation in coastal environments (e.g., near shore, shallow reefs, beaches, marshes)  
- Oil/dispersant-impacts and mitigation in offshore environments (e.g., deep ocean habitats, deep coral systems, seep communities)  
- Oil/dispersant-impacts and mitigation on living marine resources (e.g., protected and harvested species, essential food web)  
- Oil/dispersant-impacts and mitigation on human health and socio-economic systems (e.g., exposure, community vulnerability and resilience)  
- Use of in situ and remote sensors, sampling and systems for assessing extent, fate, impacts and mitigation of oil/dispersant

330PM-345PM  
Ballroom Arcade  
Coffee Break

345PM-5PM  
Grand Ballroom  

Plenary-Wrap-up  
[JSOST Co-chairs-Dr. Steve Murawski (NOAA) and Dr. Jerry Miller (OSTP)]  
- Highlights  
- Next Steps

5PM  
Adjourn