

Marine Debris Information Forum – April 1-3, 2008 – AGENDA

Tuesday, April 1

7:45 – 8:15am Registration & Coffee

8:30am Welcome & Opening Remarks (*John H. Dunnigan- Assistant Administrator for Ocean Services and Coastal Zone Management /Holly Bamford – Director, NOAA Marine Debris Program*)

9:00am – 5:15pm Platform Presentations (Montgomery I Ballroom)

Session I. MARINE DEBRIS MAPPING, IDENTIFICATION & MONITORING

9:00am 1. Marine Debris in Deepwater Benthic Habitats off California: Is There a Problem? (*Diana Watters/Mary Yoklavich - NOAA*)

9:30am 2. GhostNet – Marine Debris Surveys Using Satellites, Aircraft and UAS (*William Pichel – NOAA*)

10:00am 3. Marine Debris in the Northwestern Hawaiian Islands and the use of an Unmanned Aerial System (*Speaker TBA*)

10:30am Coffee Break (Montgomery II Ballroom)

10:45am 4. Characterization of Marine Debris and Derelict Fishing Gear in Coastal North Carolina Saltmarsh and Underwater Habitats (*Shay Viehman – NOAA*)

11: 15am 5. National Marine Debris Monitoring Program Results (*Seba Sheavly – Sheavly Consultants/Ocean Conservancy*)

11:45am 6. Plastic Ingestion by Seabirds Used to Quantify and Evaluate Trends in Pollution (*Hannah Nevins – Oikonos*)

12:15 – 2:00 Lunch on your own

2:00pm 7. Methods for Identifying, Locating and Enumerating Derelict Fishing Gear; and field methods for determining potential impacts of traps on living resources and habitats in the Chesapeake Bay (*Steve Giordano – NOAA*)

2:30pm 8. Derelict Blue Crab Traps in the Virginia Portion of the Chesapeake Bay (*Kirk Havens – VIMS*)

3:00pm 9. Relationship Between Land Based Trash and Instream Trash in the Anacostia Basin (*Jim Collier/Cynthia Collier - Anacostia Watershed Society*)

3:30pm Coffee Break (Montgomery II Ballroom)

Session II. MARINE DEBRIS REMOVAL TECHNIQUES

3:45pm 10. Abandoned vessels and marine debris (*Doug Helton - NOAA*)

4:15pm 11. Derelict Blue Crab Trap Cleanups in Florida/Monofilament Fishing Line Reduction Efforts in Florida (*Jessica Koelsch - Ocean Conservancy*)

4:45pm 12. Casita Mapping and Removal in the Florida Keys National Marine Sanctuary (*Sean Meehan - NOAA*)

5:15pm **Adjourn**

6:00pm **Evening Reception & Poster Sessions (Montgomery II Ballroom)**

Wednesday, April 2

7:45 - 8:15am Registration & Coffee

8:30am - 5:15pm Platform Presentations (Montgomery I Ballroom)

Session III. MARINE DEBRIS IMPACTS

8:30am 13. Plankton and Plastic Debris: Perspectives from NOAA Plankton Sampling Programs (*Miriam Doyle - NOAA/JISAO*)

9:00am 14. Assessment, Monitoring, and Reduction of the Causes and Impacts of Marine Debris in the South Atlantic Bight (*Laurie Bauer - NOAA*)

9:30am 15. Pinniped Entanglement in Alaska (*Michael Williams/Erika Ammann - NOAA*)

10:00am 16. Measuring Species Impacts in Derelict Gillnets in Puget Sound (*Ginny Broadhurst - Northwest Straits Commission*)

10:30am Coffee Break (Montgomery II Ballroom)

Session IV. MARINE DEBRIS PREVENTION

- 10:45am** 17. Trap Debris in the Florida Keys: Causes, Cleanup and Prevention (*Tom Matthews/Kyle Miller – Florida Fish & Wildlife Commission*)
- 11:15am** 18. The Role of RFMO's for the management of derelict fishing gear (*Elizabeth English – NOAA*)
- 11:45am** 19. Developing a Nationwide Monofilament Recycling Program (*Susan Shingledecker – BoatUS*)

12:15 – 2:00 Lunch on your own

- 2:00pm** 20. Marine debris deposition in the Northwestern Hawaiian Islands, 1990-2006: Influenced by El Niño? (*Carey Morishige – NOAA*)
- 2:30pm** 21. Marine Debris Remediation – Prince William Sound to Gore Point (*Chris Pallister – Gulf of Alaska Keeper*)

3:00pm Coffee Break (Montgomery II Ballroom)

Session V. MARINE DEBRIS EMERGENCY RESPONSE

- 3:15pm** 22. Marine Debris with Regards to Emergency Response (*Ed Levine – NOAA*)
- 3:45pm** 23. Emergency Supplemental II: Gulf of Mexico Marine Debris Project in Louisiana (*Nir Barnea – NOAA*)
- 4:15pm** 24. An Integrated PDA-GPS Protocol for Marine Debris and Oil Spill Cleanup, Mitigation and Decision-making (*Amy Merten – NOAA/Jenna Jambeck – UNH*)
- 4:45pm** 25. Lessons for Minimizing Debris Impacts to Coral Reef and Other Ecosystems from Responses to the 2004 Tsunami (*Dwayne Meadows – NOAA*)
- 5:15pm** **Adjourn**

Thursday, April 3

7:45 – 8:15am Registration & Coffee

8:30am – 12:00pm Platform Presentations (Montgomery I Ballroom)

Session VI. MARINE DEBRIS OUTREACH, COMMUNICATION & COORDINATION

- 8:30am 26. Mermaids and Marine Debris: A Case Study in Altering Public Attitudes and Actions (*Lori Arguelles – NMSF*)
- 9:00am 27. Hawaii’s Marine Debris Action Plan (*Kitty Courtney – Tetra Tech EM Inc.*)
- 9:30am 28. American Chemistry Council Marine Debris Solutions Program (*Pete Dinger – ACC*)

10:00am Coffee Break (Montgomery II Ballroom)

- 10:15am 29. Trash Free Potomac Watershed Initiative “Trash Free by 2013” (*Alison Mize - AFF*)
- 10:45am 30. Hey Don’t Litter My House by TITA the Whale (*Gretchen Guzman – G Works Inc*)
- 11:15am 31. International Coastal Cleanup (*Sonya Besteiro – Ocean Conservancy*)
- 11:45am **Closing Remarks** (*Dave Westerholm – Director, NOAA Office of Response & Restoration*)
- 12:00pm **Wrap up & Adjourn; Conference Evaluation**

Tuesday, April 1

6:00 – 8:00pm Poster Presentations & Reception (Montgomery II Ballroom)

MARINE DEBRIS MAPPING, IDENTIFICATION & MONITORING

- P-1. Tracking Albatross and Trash Across Borders: A Tool for Integrated Ocean, Coastal and Watershed Conservation (*Hannah Nevins – Oikonos*)
P-2. Derelict Fishing Gear in Alaska: Accumulation Rates and Fishing Net Analysis (*Bob King – MCAF*)

MARINE DEBRIS REMOVAL TECHNIQUES

- P-3. Removal of Marine Debris in Unalaska Island, Alaska (*Nir Barnea – NOAA*)
P-4. Nets to Energy: Honolulu Derelict Net Recycling Program (*Lindsay Yates – NOAA*)
P-6. SEA DEBRIS: Removal of derelict fishing gear from the Stellwagen Bank National Marine Sanctuary in the Western Gulf of Maine (*Ben Cowie-Haskell – NOAA*)
P-7. Fishing For Energy (*Sarah Morison – NOAA*)

MARINE DEBRIS IMPACTS

- P-8. Marine Debris in Alaska: Where We Are Now and Planning for the Future (*Michael Williams/Erika Ammann – NOAA*)
P-9. Derelict Fishing Gear in the Florida Keys National Marine Sanctuary: Distribution and Habitat Impacts (*Amy Uhrin – NOAA*)

MARINE DEBRIS PREVENTION

- P-10. Modeling Storm-Generated Marine Debris Distributions (*Zachary Nixon – RPI*)
P-11. Fishery Management Measures that Address Derelict Fishing Gear (*Deb Lambert – NOAA*)

MARINE DEBRIS IN EMERGENCY RESPONSE

- P-12. GOM MDP Supplemental I Work (*Neal Parry/Peter Murphy – NOAA*)

MARINE DEBRIS OUTREACH & EDUCATION

- P-13. Marine Debris to Energy Partnership (*Rene Mansho – Schnitzer Steel Hawaii Corp*)
P-14. Marine Debris 101 – Web Educational Campaign (*NOAA MDP*)