

3rd Annual Alaska Oil Spill Technology Symposium

March 22, 2016

09:00 Lt. James Nunez (USCG): Welcome to AOSTS

09:10 Dr. Philip Johnson (DOI): Wildlife Protection Guidelines for Alaska

09:45 Dr. Lori Verbrugge (USFWS): Oil Spill Response Plan for Polar Bears in
Alaska

10:05 Lee Majors (ACS): Arctic Wildlife Response Capabilities

10:35 BREAK

10:55 Kenneth Wilson (SERVS): Key Aspects of Wildlife Response Planning for
Prince William Sound, Alaska

11:10 Dr. Randall Davis (International Wildlife Research): Marine Mammal
Response, Rehabilitation, Release

11:35 LUNCH

13:10 Dave Owing (SEAPRO): SEAK's Wildlife Response

13:30 Barbara Callahan (IBR): International Bird Rescue Oiled Wildlife Response

13:55 Dr. Carrie Goertz (Alaska Sealife Center): Alaska Sealife Center Capabilities

14:25 Jen Dushane (NMFS): Marine Mammal Stranding Network Roles,
Responsibilities, and Expectations

14:45 BREAK

15:05 Dr. Olivia Lee (UAF): Industry Support in the Landscape of Marine Mammal
Research

15:30 Kyra Mills-Parker (OWCN): California's Approach to Oiled Wildlife
Response

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08:00 Welcome Back

08:10 Dr. Lori Verbrugge (USFWS): ESA Section 7 Consultation

08:35 Lynne Barre (NOAA): Whale Hazing

09:00 Catherine Berg (NOAA-SSC): ICS Wildlife Branch: Addressing Wildlife Injury from the Command Center

09:20 BREAK

09:40 Jeff Estes (TRG): Collector App Integration with WebIAP

10:00 Capt. John Sifling (Ret.) (Seawater Solutions): Advanced Waste Water Treatment Technology

10:15 BREAK

10:35 Kurt Hansen (USCG): USCG Research for Responding to Oil Spills in Ice

11:00 Jessica Garron (UAF): UAS Applications for Spill Detection and Response

11:25 Technology Showcase Introduction

11:30 Technology Showcase and Poster Session during Lunch

13:35 Kerry Walsh (Global Diving): Neutron Backscatter Tank Scanning

13:55 Sam Vanderwaal (ACUASI): Use of UAS in Marine Mammal Surveying

14:20 BREAK

14:40 Jeremy Hale (GeoNorth): Commercial Satellite Imagery for Emergency Planning, Response, and Recovery Operations

15:05 Boaz Ur (HARBO Technologies): A New Booming System for Immediate Containment at the Point of Failure—Impact on OSR Operations Efficiency

15:30 Nate Lamie (CRREL): Current CRREL Research

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09:00 Chad Hutchinson: Pipeline Training Facility Tour

10:30 Earl Rose: Alyeska Mobile Command Post

11:30 Simulated Under Ice Oil Recovery (local lake)

12:15 Staggered Conclusion and Cleanup