



International Oil Spill Conference 2011 - Program at a Glance (version 5 May 2011)

Monday, May 23

8:00 AM - 5:00 PM	GOLF SCRAMBLE			
8:00 AM - Noon	SHORT COURSE "Introduction to concepts of oil spill fate and transport forecasting" Instructor: NOAA	SHORT COURSE "Natural Resource Damage Assessment - Key Concepts" Instructor: Trustee (including NOAA) and Industry Representatives	SHORT COURSE "Oil Spill Response - A Technical and Strategic Overview" Instructor: Oil Spill Response Ltd	SHORT COURSE "Arctic Oil Spill Response Techniques" Instructor: Alaska Clean Seas
Noon - 1:00 PM	LUNCH			
1:00 - 5:00 PM	SHORT COURSE "Basics of Dispersants and Dispersant Use Decision-Making" Instructor: NOAA	SHORT COURSE "Slow Water and Fast Water Booming Techniques" Instructor: US EPA	SHORT COURSE "Emerging Mapping Technologies for Improving Preparedness, Response and Restoration" Instructor: NOAA and USCG	SHORT COURSE "Offshore Oil Spill Response System Performance" Instructor: Al Allen Spiltec
2:30 - 5:30 PM	WORKSHOP - "Effective Daily Recovery Capacity - Technical Review and Regulatory Applications" - Hosted by: USCG, BOEMRE, and API			
6:00 - 8:00 PM	EXHIBIT HALL WELCOME RECEPTION – Sponsored by Marine Pollution Control			



Tuesday, May 24

8:00 - 8:10 AM	CONFERENCE WELCOME - Mr. William Lerch, Chair, IOSC 2011
8:10 - 9:00 AM	OPENING PLENARY - Senior leadership from USCG, API, NOAA, EPA and BOEMRE "Thoughts on the Deepwater Horizon Spill, the Future of Oil Pollution Response, and the Importance of the IOSC"
9:00 - 10:00 AM	KEYNOTE ADDRESS - Michael Specter, The New Yorker
10:00 - Noon	POSTER AUTHOR MEET AND GREET – Hosted by the USCG Academy Science Department
10:00 AM - 5:00 PM	EXHIBIT HALL OPEN
Noon - 2:00 PM	AWARDS LUNCHEON - featuring Guest Speaker Ms. Juliette Kayyem: "The Politics of Disaster: Lessons Learned from the BP Oil Spill."
2:00 - 5:30 PM	FILM FESTIVAL - Mr. Joseph Mullin, BOEMRE

PLATFORM 1

	SESSION #1 Freshwater and Terrestrial Prevention and Response	SESSION #2 Biodegradation	SESSION #3 Exercises and Drills	SESSION #4 Case Studies - Montara Oil Spill, Australia
	CDR Drew Tucci (USCG) Room B117-119	Dr. Nancy Kinner (Coastal Response Research Center) Room A107-109	Billy Powell (Shell) Room B110-112	Toby Stone (Australian Maritime Safety Authority) Room A105-106
2:00 - 2:20 PM	Management of Debris, Waste, and Operational Issues at a Multi-Jurisdictional Inland Oil Spill: A Coffeyville, Kansas, Refinery Oil Spill Case Study Katy Miley, U.S. Environmental Protection Agency # 2011-35	Characterization of Biodegraded Wabamun Spill Oil Samples Incubated with Lake Fresh Sediment or Enrichment Culture Dr. Zhendi Wang, Environment Canada # 2011-66	Chevron's Success with Planning an Overseas Tier 3 Exercise (January 10, 2011) David Davidson, Chevron # 2011-59	Montara Wellhead Oil Spill - A Remote Area Response Toby Stone, Australian Maritime Safety Authority # 2011-159
2:20 - 2:40 PM	Differences and Similarities in Freshwater and Marine Shoreline Oil Spill Response Dr. Ed Owens, Polaris Applied Sciences, Inc. # 2011-62	Biodegradability of Lingering EVOS Oil 19 Years after the Spill Dr. Albert D. Venosa, U.S. EPA # 2011-74	Industry Led Multi-Jurisdiction, Multi-Event Exercise Patrick McCaffrey, Marathon Petroleum Company LP # 2011-115	Montara Well Head Platform Spill - Australia First Offshore Oiled Wildlife Response Michael Short, Department of Environment & Resource Management, Australia # 2011-208
2:40 - 3:00 PM	Operations, Technical Issues, and SCAT or "Scattish Issues" Joe McGaver, Enbridge Energy # 2011-425	Biodegradation of Polycyclic Aromatic Hydrocarbons in Simulated Arctic Sea Ice Brine Channels and Protistan Predation Heather Ballestero, Coastal	Plan-Holder Exercises – How to Recapture a Lost Opportunity for Area Plan Improvement Nicole Franks, NJ Resources # 2011-155	The Montara Oil Spill Dispersant Response; Challenging the Paradigms Swee Huang Tan, Oil Spill Response Ltd. #2011-430



		Response Research Center, UNH # 2011-272		
3:00 - 3:20 PM	Anticipating California Levee Failure: The State of the Delta Levees and Government Preparation and Response Strategies for Protecting Natural Resources from Freshwater Oil Spills Patricia Sanderson Port, U.S. Department of the Interior # 2011-112	A Biodegradation Assessment Tool for Decision on Beach Response Dr. Michel Boufadel, Temple University # 2011-348	Designing Operations-based Exercises based on Artificialities and Realism Dennis Cashman, U.S. Coast Guard # 2011-42	Montara Post Incident Outcomes Nick Quinn, Australian Marine Oil Spill Centre (AMOSC) #2011-431
3:20 - 3:30 PM	Audience Questions	Audience Questions	Audience Questions	Audience Questions
3:30 - 4:00 PM	BREAK			
	PLATFORM 2			
	SESSION #5 Underwater Spill and Wreck Response Doug Helton (NOAA) Room A105-106	SESSION #6 Natural Resources Damage Assessments Troy Baker (NOAA) Room B117-119	SESSION #7 Laboratory and Field Research Relationships Georges Peigné (CEDRE) Room A107-109	SESSION #8 Safety and Health Denise Matthews (OSHA) Room B110-112
4:00 - 4:20 PM	Designing a Submerged Oil Recovery System Kurt Hansen, U.S. Coast Guard # 2011-94	Assessment and Restoration Scaling of Stream Services Impaired by the Obed River 2002 Oil Spill Heidi Dunagan, Research Planning, Inc. # 2011-39	A New Approach to Analyze Chemical Releases Behavior in Water Column: High Speed Imaging Melanie Fuhrer, EMA, France # 2011-168	The Use of Dispersant for the Control of Volatile Organic Compounds Hannah Curd, Oil Spill Response Ltd. # 2011-359
4:20 - 4:40 PM	Development of a Database on Potentially Polluting Shipwrecks in the Cetacean Sanctuary "Pelagos" (Mediterranean Sea) Luigi Alcaro, ISPRA # 2011-239	Establishing the Chemical Footprint of Potential Injury from Petroleum Product Releases at Fuel Terminals Dr. Kirk O'Reilly, Exponent # 2011-76	Experimental Studies on the Weathering of Chemical Products in Open Cells to Predict Their Behaviour in Case of a Spill Dr Stéphane Le Floch, Cedre # 2011-171	Effective Monitoring and Protection of Workers and the Community during Waterway Chemical Spills Cory Davis, CTEH # 2011-37
4:40 - 5:00 PM	SS Princess Kathleen and Ex-USS Chehalis-Guideposts to Wreck Oil Removal	Using Risk Analysis to Prepare for Natural Resource Damage Assessment (NRDA) In Washington State	Experimental Study of High Pressure Washing Efficiency of Oily Rocky Shores: Influence of	Risk Communications during Response to Large Oil Spills Ann Hayward Walker, SEA



	<p>LTJG Christopher Kimrey, U.S. Coast Guard</p> <p># 2011-288</p>	<p>Jason Lehto, National Oceanic and Atmospheric Administration</p> <p># 2011-80</p>	<p>Viscosity of Oil and Cleaning Agent Use</p> <p>Ronan Jézéquel, Cedre</p> <p># 2011-429</p>	<p>Consulting Group</p> <p>#2011-432</p>
<p>5:00 - 5:20 PM</p>	<p>Utilizing the OSLTF for Response to Spills from Sunken Shipwrecks</p> <p>LCDR Gabrielle McGrath, U.S. Coast Guard</p> <p># 2011-354</p>	<p>Persistence of 7-years-old Prestige Oil Spill on Sandy Beaches (NW Spain)</p> <p>Dr. Ana Bernabeu Tello, University of Vigo</p> <p># 2011-209</p>	<p>Tracking and Modeling the Degradation of a 30 Year Old Fuel Oil Spill with Comprehensive Two- Dimensional Gas Chromatography</p> <p>Dr. Glenn Frysinger, U.S. Coast Guard Academy</p> <p># 2011-428</p>	<p>Audience Questions</p>
<p>5:20 - 5:30 PM</p>	<p>Audience Questions</p>	<p>Audience Questions</p>	<p>Audience Questions</p>	<p>Audience Questions</p>



Wednesday, May 25

8:30 AM - Noon	FILM FESTIVAL - Mr. Joseph Mullin, BOEMRE			
10:00 AM - 5:00 PM	EXHIBIT HALL OPEN			
	PLATFORM 3			
	SESSION #9 Arctic Discussions - Drivers and Concerns Alexis Steen (ExxonMobil) Room B117-119	SESSION #10 Long-Term Spill Impact and Recovery Part One Greg Wilson (US EPA) Room B110-112	SESSION #11 Caribbean and Latin America Paul Schuler (Clean Caribbean & Americas) Room A107-109	SESSION #12 Case Studies - Incident Command System Management CAPT Peter Gautier (USCG) Room A105-106
8:30 - 8:50 AM	Oil and Gas Resource Potential North of the Arctic Circle Dr. Donald L. Gautier, U.S. Geological Survey # 2011-203	Toxicity Effects of Chemically-Dispersed Crude Oil on Fish Dr. Kenneth Lee, Fisheries and Oceans Canada # 2011-163	Oil Spill Response Plans for Sensitive Areas in Brazil Patricia Maggi, Brazilian Federal Environmental Agency (IBAMA) # 2011-291	Factors in Building an Incident Command Organization for the Largest Oil Spill in U.S. History Captain Roger Laferriere, U.S. Coast Guard # 2011-300
8:50 - 9:10 AM	Arctic Council Arctic Marine Shipping Assessment (AMSA) Soffia Gudmundsdottir, PAME # 2011-427	The Erika Oil Spill, 10 Years After: Assessment of the Natural Weathering of the Oil and Natural Recovery of Vegetation Ronan Jézéquel, Cedre # 2011-165	Lessons Learned on Oil Spill Environment Impact Assessment: 10 Years of Petrobras Experience Review Irene Gabardo, Petrobras # 2011-426	Deepwater Horizon: Using Branch Action Plans to Improve Large Incident Response LT Ken Jones, U.S. Coast Guard # 2011-409
9:10 - 9:30 AM	U.S. Coast Guard Marine Environmental Response in the Arctic - Challenges and Initiatives LCDR Joe Lally, U.S. Coast Guard # 2011-275	Relationships Between Key Indicators of Environmental Condition and Degrees of Oiling in Sediments in Salt Marsh Habitats - a Balance Between Contamination and Ecological Recovery by Natural Processes Chris Cormack, Pandion Technology, Ltd. # 2011-213	Rio dos Padres – Minimizing Cleaning Action Impact on the Environment Marcus Vinicius Lisboa Brandão, Petrobras # 2011-147	RESPONSE CUBE (R ³): A Method for Best Response When Faced With Diverse Challenges LCDR Patrick Eiland, U.S. Coast Guard # 2011-410
9:30 - 9:50 AM	Behaviour of Oil and HNS Spilled in Arctic Waters - an Arctic Council Project Ole Kristian Bjerkemo, Norwegian Coastal Administration	Using Fundamental Practices to Explain Field Observations Twenty-One Years after the <i>Exxon Valdez</i> Oil Spill Kimberly Gordon, Platt, Sparks & Associates	An Integral Response System for Hydrocarbon Spills in PEMEX Pipeline Network: Diagnostic and Feasibility Study Jose Luis Martinez Gonzalez, PEMEX	The Importance of Stakeholder Outreach and Risk Communications in a Major Oil Spill: A Case Study of the Deep Water Horizon MC-252 Oil Spill Captain Meredith Austin,



May 23 - 26, 2011
Portland, Oregon

	# 2011-229	# 2011-214	# 2011-25	U.S. Coast Guard #2011-301
9:50 - 10:00 AM	Audience Questions	Audience Questions	Audience Questions	Audience Questions
10:00 - 10:30 AM	BREAK			
	PLATFORM 4			
	<p>SESSION #13 Arctic Discussions - Research and Development Programs</p> <p>Norman Snow (Joint Secretariat Inuvialuit Settlement Region)</p> <p>Room B117-119</p>	<p>SESSION #14 Long-Term Spill Impact and Recovery Part Two</p> <p>Craig Matthiessen (US EPA)</p> <p>Room B110-112</p>	<p>SESSION #15 Key Regional Issues in Latin America and the Caribbean</p> <p>Paul Schuler (Clean Caribbean Americas)</p> <p>Room A107-109</p>	<p>SESSION #16 Case Studies - Shoreline Cleanup Assessment Technique (SCAT)</p> <p>Gary Ott (NOAA ret)</p> <p>Room A105-106</p>
10:30 - 10:50 AM	<p>Bureau of Ocean Management, Regulation, and Enforcement Arctic Oil Spill Response Research and Development Program "Two Decades of Achievement"</p> <p>Joseph Mullin, Bureau of Ocean Management, Regulation, and Enforcement (BOEMRE)</p> <p># 2011-276</p>	<p>The Distribution of Lingering Subsurface Oil from the <i>Exxon Valdez</i> Oil Spill</p> <p>Zach Nixon, Research Planning, Inc</p> <p># 2011-27</p>	<p>Analysis and lessons learned from the International Mobilization, Preparedness & Response Exercise (MOBEX Amazonia 2010) held in Manaus, Brazil, on December 1-3, 2010, organized by CCA and hosted by Petrobras. Presentation of an overview of Latin American and the Caribbean oil industry and the associated key issues on oil spill contingency planning derived from the IOSC Workshop held on November 20, 2010 in Manaus.</p> <p>Miguel Moyano, ARPEL</p> <p>Véronique Morinière, RAC/REMPEITC-Caribe</p> <p>Marcio Dertoni, <u>Petrobras</u></p>	<p>Shoreline Treatment during the Deepwater Horizon-Macondo Response</p> <p>Dr. Ed Owens, Polaris Applied Sciences, Inc.</p> <p># 2011-271</p>
10:50 - 11:10 AM	<p>Field Trials of In-situ Oil Spill Countermeasures in Ice-infested Waters</p> <p>Dr. Kenneth Lee, Fisheries and Oceans Canada</p> <p># 2011-160</p>	<p><i>Nasima</i> and Oil - Do They Mix? Assessing Crab Survival in Oiled Sediments</p> <p>Christopher Cormack, Pandion Technology, Ltd.</p> <p># 2011-200</p>	<p>The Deepwater Horizon MC252- Macondo Shoreline Cleanup Assessment Technique (SCAT) Program</p> <p>Richard Santner, BP, Crisis & Continuity Management</p> <p># 2011-270</p>	
11:10 - 11:30 AM	<p>Advancing Oil Spill Preparedness and Response Techniques for Arctic Conditions</p> <p>Peter K. Velez, Shell</p> <p># 2011-105</p>	<p>Net Environmental Benefit Analysis (NEBA) of Dispersed Oil on Nearshore Tropical Ecosystems: Tropics - the 25th Year Research Visit</p> <p>Erik DeMicco, Clean Caribbean & Americas</p> <p># 2011-282</p>	<p>Sand Beach Treatment Studies and Field Trials Conducted During the Deepwater Horizon-Macondo Response Operation</p> <p>Dr. Ed Owens, Polaris Applied Sciences, Inc.</p> <p># 2011-265</p>	
11:30 - 11:50 AM	<p>Toxicity of Physically and Chemically Dispersed Oil to</p>	<p>Aromatic Hydrocarbon Concentrations in</p>		<p>Audience Questions</p>



	<p>Selected Arctic Species</p> <p>Dr. Jack Q Word, PhD, NewFields Northwest</p> <p># 2011-149</p>	<p>Seawater: Deepwater Horizon Oil Spill</p> <p>Dr. Paul D. Boehm, Exponent</p> <p># 2011-371</p>		
11:50 AM - Noon	Audience Questions	Audience Questions		Audience Questions
Noon - 1:30 PM	LUNCH			
1:30 - 5:00 PM	FILM FESTIVAL - Mr. Joseph Mullin, BOEMRE			
	PLATFORM 5			
	<p>SESSION #17 Arctic Discussions - Operational Concerns</p> <p>Lee Majors (Alaska Clean Seas)</p> <p>Room B117-119</p>	<p>SESSION #18 Volunteers</p> <p>Jean Cameron (Pacific States/BC Oil Spill Task Force)</p> <p>Room A107-109</p>	<p>SESSION #19 International Planning Part One</p> <p>Peter Taylor (IPIECA)</p> <p>Room B110-112</p>	<p>SESSION #20 Cutting Edge Technologies Part One</p> <p>Dave Fritz (BP)</p> <p>Room A105-106</p>
1:30 - 1:50 PM	<p>Comprehensive Contingency Planning for Arctic Offshore Operations</p> <p>Geoff Merrell, Shell</p> <p># 2011-84</p>	<p>Volunteers and Oil Spills – A Technical Perspective</p> <p>Andrew Tucker, the International Tankers Owners Pollution Federation (ITOPF)</p> <p># 2011-273</p>	<p>Toward Operational Oil Spill Response in West and Central Africa</p> <p>Philippe de Susanne, IPIECA</p> <p># 2011-50</p>	<p>Intelligence-Based Response Management: The Coming Revolution in Situation Awareness/How Social Media Can Improve Situational awareness and Command Decisions</p> <p>Tim O'Leary, O'Brien's Response Management</p> <p># 2011-54</p>
1:50 - 2:10 PM	<p>Mechanical Oil Spill Recovery In Ice; Finnish Approach</p> <p>Kari Lampela, Private Consultant</p> <p># 2011-189</p>	<p>Utilizing Volunteers during an Oiled Wildlife Response: The M/V Cosco Busan Oil Spill</p> <p>Dr. Michael Ziccardi, Oiled Wildlife Care Network</p> <p># 2011-181</p>	<p>19 down, 34 Nations to go: AFRICOM and Spill Response Capacity Building</p> <p>John Owens, U.S. Navy</p> <p># 2011-134</p>	<p>Spill Response Technology Development Through Industry Commitments - the Norwegian Way</p> <p>Jørn Harald S. Andersen, NOFO</p> <p># 2011-344</p>
2:10 - 2:30 PM	<p>Prevention, Preparedness, and Response to Shipping Incidents in the Barents Sea</p> <p>Johan Marius Ly, Norwegian Coastal Administration</p> <p># 2011-228</p>	<p>Developing an Effective Fishing Vessel Response System</p> <p>John Parson, Alaska Clean Seas</p> <p># 2011-244</p>	<p>Promoting Integrated Preparedness and Response Systems from Regional to Local Level: The East Asian Region Experience</p> <p>Daniel Chan, Oil Spill Response Ltd.</p>	<p>The Deepwater Horizon Spill Response: Standing Up a Large-scale Alternative Response Technologies Review, Testing and Evaluation Program within the Incident Command Structure</p> <p>Yvonne Addassi, California</p>



			# 2011-136	Department of Fish and Game, Office of Spill Prevention and Response # 2011-373
2:30 - 2:50 PM	Herding Agents to Thicken Oil Spills in Drift Ice for In Situ Burning: New Developments Ian Buist, SL Ross Environmental Research # 2011-230	Fishing Communities Assisting in a Response: MC252 Vessel of Opportunity - the Mobile, Alabama Model Michael Baccigalopi, Texas General Land Office # 2011-365	International Mutual Aid: Enhanced Use of Joint Contingency Plan Authority for Mutual Aid Spill Response Across an International Border Pays off in SONS 2010 Exercise and in Deepwater Horizon Response Scott Lundgren, U.S. Coast Guard # 2011-303	National Marine Oil Spill Risk Assessment - Use of Interactive Tools to Move Beyond Classical Risk Assessment Geraint Birmingham, Navigatus Consulting Ltd # 2011-412
2:50 - 3:00 PM	Audience Questions	Audience Questions	Audience Questions	Audience Questions
3:00 - 3:30 PM	BREAK			
	PLATFORM 6			
	SESSION #21 Dispersants - General Discussions Don Aurand (EM&A) Room A105-106	SESSION #22 Next Generation of Pollution Responders Sharon Burton (Oil Spill Response Ltd) Room A107-109	SESSION #23 International Planning Part Two Chantal Guenette (Fisheries and Oceans Canada) Room B110-112	SESSION #24 Case Studies CAPT John Caplis (USCG) Room B117-119
3:30 - 3:50 PM	In-situ Fluorometry and SMART Protocol - The Montara Wellhead Experience Swee Huang Tan, Oil Spill Response Ltd. # 2011-141	Applying Talent Management Principles to Build OSROs' Capabilities for the Future Dave Rouse, Oil Spill Response Ltd, United Kingdom # 2011-139	Practical Considerations for Information Sharing and Relationship-Building Between Two Diverse Oil Spill Response Organizations - the Mexican Navy and a U.S. Oil Company Jose Rios, Chevron # 2011-73	The <i>SS PRINCESS KATHLEEN</i> : A Case Study on Historical Wreck Fuel Recovery Crystal Smith, Alaska Department of Environmental Conservation # 2011-129
3:50 - 4:10 PM	Lab Tests on the Biodegradation Rates of Chemically Dispersed Oil Must Consider Natural Dilution Dr. Kenneth Lee, Fisheries and Oceans Canada # 2011-245	Evolution of the NOAA Pollution Response Training Program Nicolle Rutherford, National Oceanic and Atmospheric Administration # 2011-382	Government and Industry Cooperation in Practice: Azerbaijan's Experience Anar Hassanov, BP # 2011-103	Kalamazoo River\Enbridge Pipeline Spill 2010 Ralph Dollhopf, U.S. Environmental Protection Agency # 2011-422



3:10 - 4:30 PM	<p>DISCOBIOL Program: Investigation of Dispersant Use in Coastal and Estuarine</p> <p>Dr Stéphane Le Floch, Cedre</p> <p># 2011-173</p>	<p>1990-2010: Twenty Years of Developing and Maintaining Trained and Competent Field Environmental Scientists for Oil Spill Response in California</p> <p>Yvonne Addassi, California Department of Fish and Game, Office of Spill Prevention and Response</p> <p># 2011-397</p>	<p>Logistics Challenges in Moving Oil Spill Response Resources within Southeast Asia Region OPRC90: Response Integration in the Asean Region</p> <p>Patricia Njoto, Oil Spill Response Ltd</p> <p># 2011-143</p>	<p>IXTOC I Versus Macondo Well Blowout: Anatomy of an Oil Spill Event Then and Now</p> <p>Dr. Quenton R. Dokken, Gulf of Mexico Foundation, Inc.</p> <p># 2011-420</p>
4:30 - 4:50 PM	<p>The Nationalisation of Dispersants Accreditation and Approval Protocols in Asia: Implications for Response</p> <p>Joselito Guevarra, Oil Spill Response Limited</p> <p># 2011-144</p>	<p>The Pollution Responder in an Informed World</p> <p>CDR Richard Goerling, U.S. Coast Guard</p> <p># 2011-256</p>	<p>Oil Spill Preparedness and Co-Operation in the Caspian Sea and Black Sea: Regional Successes and Lessons Learned</p> <p>Peter Taylor, IPIECA</p> <p>#2011-216</p>	<p>Hopedale Branch: a Vessel of Opportunity Success Story</p> <p>Christopher Hall, Alaska Clean Seas</p> <p># 2011-407</p>
4:50 - 5:00 PM	Audience Questions	Audience Questions	Audience Questions	Audience Questions
5:30 - 6:30 PM	National Response Team (NRT) - Introduction to the NRT and Reflections on Deepwater Horizon			



Thursday, May 26

8:30 AM - Noon	FILM FESTIVAL - Mr. Joseph Mullin, BOEMRE			
10:00 AM - 2:00 PM	EXHIBIT HALL OPEN			
	PLATFORM 7			
	SESSION #25 Dispersants - Technical Discussions	SESSION #26 Spill Mapping and Modeling	SESSION #27 Case Studies - Wildlife Issues	SESSION #28 Oil Spill Economics, Politics, and Management
	Stefan Micallef (IMO) Room A105-106	Mark Reed (SINTEF) Room B110-112	Hugo Nijkamp (Sea Alarm Foundation) Room A107-109	Michael O'Brien (ITOPF) Room B117-119
8:30 - 8:50 AM	Weathering, Emulsification, and Chemical Dispersibility of Mississippi Canyon 252 Crude Oil: Field and Laboratory Studies Randy Belore, SL Ross Environmental Research Ltd. # 2011-247	Computing Mass Balance for the Deepwater Horizon Spill William (Bill) J. Lehr, National Oceanic and Atmospheric Administration # 2011-161	Pacific Adventurer Oil Spill: Big Birds, Sea Snakes, and a Couple of Turtles Michael Short, Department of Environment & Resource Management, Australia # 2011-207	Balancing Response Operations with Safety, the Environment, and Commerce Thomas J. Wiker, Gallagher Marine Systems, LLC. # 2011-72
8:50 - 9:10 AM	Getting SMARTer: Recommendations for Improving SMART Monitoring Procedures Based on Experiences from the Deepwater Horizon Response Marie BenKinney, Exponent # 2011-349	Modeling the Long Term Fate of Oil-Mineral-Aggregate (OMAs) in the Marine Environment and Assessment of Their Potential Risks Haibo Niu, Fisheries and Oceans Canada # 2011-170	Physical Effects of Prudhoe Bay Crude Oil Water Accommodated Fractions (WAF) and Corexit 9500 Chemically Enhanced Water Accommodated Fractions (CEWAF) on Common Murre Feathers and California Sea Otter Hair Yvonne Addassi, California Department of Fish and Game, Office of Spill Prevention and Response # 2011-252	Rethinking Dispersant Risk Assessment Processes: Meeting the Information Needs of the Public Gary Ott, National Oceanic and Atmospheric Administration (retired) # 2011-328
9:10 - 9:30 AM	Monitoring Dispersed Oil Droplet Size Distribution at the Gulf of Mexico Deepwater Horizon Spill Site Dr. Zhengkai Li, Fisheries and Oceans Canada # 2011-377	Operational Risk Analysis Tool <i>OPERAto</i> for Oil and Gas Activities Randi Kruise-Meyer, Det Norske Veritas # 2011-259	Behavior and Survival of Rehabilitated Surf Scoters (<i>Melanitta perspicillata</i>) Oiled during the Cosco Busan Spill on San Francisco Bay Dr. Michael Ziccardi, Oiled Wildlife Care Network # 2011-281	The REMEDE Project: A Useful Framework for Assessing Non-Market Damages from Oil Spills? Jonas Fejes, IVL Swedish Environmental Research Institute # 2011-396
9:30 - 9:50	Rapid Toxicity	Oil Spill Modeling for	Oiled Wildlife Response –	Explosion and Fire at



AM	Evaluations of Several Dispersants: A Comparison of Results Dr. Gina Coelho, EM&A # 2011-416	Ecological Risk and Natural Resource Damage Assessment Deborah French-McCay, Applied Science Associates, Inc # 2011-415	Structural Planning and Response Boosted by Regional Agreements Ms. Saskia Sessions, Sea Alarm Foundation # 2011-356	CAPECO: Engineering Failure or Prevention Success? Christopher Jimenez, U.S. Environmental Protection Agency # 2011-90
9:50 - 10:00 AM	Audience Questions	Audience Questions	Audience Questions	Audience Questions
10:00 - 10:30 AM	BREAK			
	PLATFORM 8			
	SESSION #29 Dispersants - Deepwater Horizon Discussions Robert Pond (USCG) Room A105-106	SESSION #30 Spill Planning Don Pettit (Oregon Dept. of Environmental Quality) Room A107-109	SESSION #31 Cutting Edge / Best Available Technologies Part Two Kurt Hansen (USCG) Room B110-112	SESSION #32 Deepwater Horizon Planning and Lessons Learned Wyman Briggs (USCG) Room B117-119
10:30 - 10:50 AM	Aerial Dispersant Monitoring Using SMART Protocols During the Deepwater Horizon Spill Response Ed Levine, National Oceanic and Atmospheric Administration (NOAA) # 2011-225	SCAT: Improving the Process, Training, Tools, Data Management, and Products Dr. Jacqueline Michel, Research Planning, Inc. # 2011-40	Using Herders for Rapid In-situ Burning of Oil Spills on Open Water Ian Buist, SL Ross Environmental Research # 2011-231	The Interagency Solutions Group: Providing a "Whole of Government" Approach to the Deepwater Horizon Response LT Rhianna Macon, U.S. Coast Guard # 2011-280
10:50 - 11:10 AM	Aerial Dispersant Operations in the Deepwater Horizon Spill Response - A Framework for Safely Mounting a Large-scale Complex Dispersant Operation Mike Gass, Clean Caribbean and Americas # 2011-262	New Tools Simplify Oil Spill Response Mapping in Oregon and Highlight the Need for National Standards Don Pettit, Oregon Dept. of Environmental Quality # 2011-123	Analysis of dissolved BTEX and PAHs in Seawater Following an Oil Spill: Development of Sensitive, Operational Methods for Rapid Diagnosis Ronan Jézéquel, Cedre # 2011-164	The Macondo Well Blowout. Political Posturing and the Media Multitude, Help or Hindrance Robin Perry, Robin Perry and Associates # 2011-294
11:10 - 11:30 AM	Dispersant Use Approval: Before, During, and After Deepwater Horizon John Joeckel, SEA	From Quantitative Risk and Oil Spill Assessment to Strategic Environmental Oil Spill Response Plan Cathrine S. Spikkerud, Akvaplan-niva AS, Sensitive	The Use of Controlled Burning during the Gulf of Mexico MC-252 Oil Spill Response Al Allen, Spiltec	International Assistance: Deepwater Horizon Oil Spill Response LCDR Meridena Kauffman, U.S. Coast Guard



	Consulting # 2011-329	Environment Decision Support Group # 2011-243	# 2011-194	# 2011-274
11:30 - 11:50 AM	Monitoring Effects of Aerial Dispersant Application During the MC252 Deepwater Horizon Incident Marie BenKinney, Exponent Inc. # 201-368	Oil Spill Risk Assessment for Offshore E&P Activities - A New Environmental Approach in Brazil Patricia Maggi, Brazilian Federal Environmental Agency (IBAMA) # 2011-290	Spreading Agents Provide a New Oil Spill Response Option Dr. Tim Nedwed, ExxonMobil # 2011-120	Branch-Level Planning During a Spill of National Significance: A Best Practice from the MC-252 Incident LCDR Gabrielle McGrath, U.S. Coast Guard # 2011-350
11:50 AM - Noon	Audience Questions	Audience Questions	Audience Questions	Audience Questions
Noon - 1:30 PM	LUNCH			
1:30 - 2:00 PM	Global Spill Case Review – International Tanker Owners Pollution Federation (ITOPF)			
2:00 - 2:30 PM	CLOSING PLENARY Part One – BP - Michael J. Utsler, Chief Operating Officer, BP Gulf Coast Restoration Organization (GCRO) - Overview of the Deepwater Horizon Accident and Spill Response			
2:30 - 2:45 PM	BREAK			
2:45 - 3:45 PM	CLOSING PLENARY Part Two - Admiral Thad Allen (USCG retired) - Reflections on the Deepwater Horizon Incident as National Incident Commander			
3:45 - 4:00 PM	CONFERENCE HAND-OFF - William Lerch, 2011 IOSC Chair - Closing Comments and Handoff to Interspill 2012			
6:00 - 11:00 PM	GALA EVENT			

**All content is tentative and subject to change*