



Effects of Oil on Wildlife

10th International Conference

Tallinn, Estonia, 5 - 9 October 2009

Programme

Tuesday, 6 October

09:00	OPENING SESSION Chair: Hugo Nijkamp (Sea Alarm Foundation) Opening Address Mr. Marko Pomerants (Estonian Minister of Interior) Mr Mart Jüssi (Head of Parliaments Environmental Commission) Mr. Erik Kosenkranius (Environmental Board, Deputy Director General) Keynote Speech: Andrew Tucker (International Tanker Owners Pollution Federation) Andrew Tucker (International Tanker Owners Pollution Federation) Welcome address by Host Committee Rainer Nõlvak (Estonian Fund for Nature)	
10:30	Coffee Break	
	Room 1	Room 2
	SESSION 1 : PLANNING I Chair: Michael Short (Department of Environment and Resource Management)	SESSION 2 : POST RELEASE Chair: Kees Camphuysen (Royal Netherlands Institute for Sea Research)
11:00	The role of the Environmental Group in the MSC Napoli incident <i>Kevin Colcomb (Maritime and Coastguard Agency)</i>	Post-release studies in oiled wildlife rehabilitation: Importance, techniques and examples <i>Nils Warnock (Oiled Wildlife Care Network)</i>
11:30	EMPOWER - A new European initiative for oiled wildlife response and preparedness <i>Hugo Nijkamp (Sea Alarm Foundation)</i>	Penguins crossing borders: Trans-border rehabilitation of oiled penguins from Namibia <i>Venessa Strauss (Southern African Foundation for the Conservation of Coastal Birds)</i>
12:00	A proactive island approach to oiled wildlife preparedness: Development of a multi-species non-perishable wildlife stockpile <i>Heidi Stout (Tri-State Bird Rescue & Research, Inc.)</i>	Post release monitoring of rehabilitated seabirds <i>Jean Bradford (South Devon Seabird Trust)</i>
12:30	Establishing an international oiled wildlife response equipment stockpile – the issues and highlights <i>Sara Hall (Oil Spill Response)</i>	Behavior of rehabilitated Surf Scoters (<i>Melanitta perspicillata</i>) oiled during the Cosco Busan oil spill on San Francisco Bay <i>Michael Ziccardi (Oiled Wildlife Care Network)</i>

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13:00		Lunch	
	SESSION 3: PLANNING II Chair: Rob Holland (Oil Spill Response)	SESSION 4: CASE HISTORIES Chair: Venessa Strauss (Southern African Foundation for the Conservation of Coastal Birds)	
14:30	The wildlife facility as a functional element of an oil spill drill <i>Rebecca Dunne (Tri-State Bird Rescue & Research, Inc)</i>	Oiled wildlife response in the oil sands of Alberta <i>Coleen Doucette (Focus Wildlife Canada)</i>	
15:00	A downunder approach to oiled wildlife preparedness in New Zealand <i>Kerri Morgan (NZ Wildlife Health Center, Massey University)</i>	Caleta Córdova spill response – Chubut, Patagonia - Argentina 2007 <i>Valeria Ruoppolo (International Fund for Animal Welfare)</i>	
15:30	The physical effects of chemically and physically dispersed oil on wildlife <i>Yvonne Addassi (Oiled Wildlife Care Network)</i>	Full City spill response – Norway, summer 2009 <i>Trine Strømme (Norwegian Oiled Wildlife Network – NOW)</i>	
16:00		Coffee Break	
	ROUND TABLE DISCUSSIONS		
16:30	Research priorities <i>Moderators: Gregory Massey (Oiled Wildlife Care Network) and Kees Camphuyzen (Royal Netherlands Institute for Sea Research)</i>		
17:30	Standards for oiled wildlife responders <i>Moderators: Barbara Callahan (International Bird Rescue Research Center) and Claude Velter (Wildlife Rescue Centre Oostende)</i>		
19:00	EMPOWER – Question and Answer session <i>Moderator: Hugo Nijkamp (Sea Alarm Foundation)</i>		

Wednesday, 7 October

	SESSION 5: PLENARY I Chair: Curt Clumpner (International Bird Rescue Research Center)	
09:00	Pacific Adventurer oil spill: Big birds, sea snakes and a couple of turtles <i>Mike Short (Department of Environment and Resource Management)</i>	
09:30	Global oiled wildlife preparedness and response <i>Hugo Nijkamp (Sea Alarm Foundation)</i>	
10:00	SESSION 6: POSTER SESSION	
10:30		Coffee Break
	SESSION 7: PLENARY II Chair: Curt Clumpner (International Bird Rescue Research Center)	
12:00	The issue of non-oil spills: Hydrophobic substances discharged into the marine environment and the effects on marine wildlife <i>Kees Camphuyzen (Royal Netherlands Institute for Sea Research)</i>	
12:30	Strategic decision making during an oiled wildlife response <i>Barbara Callahan (International Bird Rescue Research Center)</i>	
13:00		Lunch

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	Room 1	Room 2
	SESSION 8: PLANNING III Chair: Heidi Stout (Tri-State Bird Rescue & Research, Inc)	SESSION 9: TRAINING AND VOLUNTEERS Chair: Michael Ziccardi (Oiled Wildlife Care Network)
14:30	The structure of a large scale oiled bird response plan involving government and the oil-spill response centres in the Netherlands <i>Gerry Dorrestein (Dutch Research Institute for Birds and Exotic Animals)</i>	The importance of maintaining a trained, exercised and experience team of wildlife responders and rehabilitators <i>Jay Holcomb (International Bird Rescue Research Center)</i>
15:00	Cooperation between authorities and volunteers in oil spill cases <i>Agni Kaldma (Estonian Fund for Nature)</i>	Oiled wildlife volunteer coordination during the M/V Cosco Busan oil spill <i>January Bill (Oiled Wildlife Care Network)</i>
15:30	Mystery oil spill at the German North Sea coast in 2008 and successful rehabilitation with European cooperation <i>Janine Bahr (Oelvogelhilfe Germany)</i>	Training standards for oiled wildlife responders <i>Curt Clumpner (International Bird Rescue Research Center)</i>
16:00	Coffee Break	
	SESSION 10: INDUSTRY Chair: Barbara Callahan (International Bird Rescue Research Center)	SESSION 11: VETERINARY Chair: Gerry Dorrestein (Dutch Research Institute for Birds and Exotic Animals)
16:30	A cooperative approach to oiled wildlife facilities in the Pacific Northwest <i>Curt Clumpner (International Bird Rescue Research Center)</i>	Successful treatment of a Canada Goose (<i>Branta canadensis</i>) with presumed capture myopathy <i>Rebecca Dunne (Tri-State Bird Rescue & Research, Inc.)</i>
17:00	An update on the Oil Spill Response oiled wildlife service <i>Rob Holland (Oil Spill Response)</i>	Galactomannan analysis and immunodiffusion technique in the diagnosis of aspergillosis in penguins <i>Melissa Xavier (Universidade Federal de Pelotas)</i>
17:30	Country wildlife response profiles: The advantage of knowing things in advance <i>Roser Gasol (Sea Alarm Foundation)</i>	Rehabilitation failures of oil-covered birds: effects of refeeding on the digestive tract, energy stores and immune system <i>Sylvie Geiger (DEPE-IPHC-CNRS)</i>
18:00	Maritime New Zealand's role in oiled wildlife response <i>Jim Lilley (Maritime New Zealand)</i>	Seabird rehabilitation injuries associated with the Cosco Busan oil spill <i>Gregory Massey (Oiled Wildlife Care Network)</i>
19:30	Conference Dinner (Teacher's House, Central Square, Tallinn)	

Thursday, 8 October

	Room 1	Room 2
	SESSION 12: EFFECTS AND CHRONIC OILING Chair: Martin Heubeck (Shetland Oil Terminal Environmental Advisory Group)	SESSION 13: REHABILITATION METHODS I Chair: Kerri Morgan (NZ Wildlife Health Center, Massey University)
09:00	In search of the source: Oil fingerprinting in African penguins <i>Sherri Cox (Ontario Veterinary College)</i>	Infrared thermography as a tool in oiled wildlife rehabilitation and research <i>Gregory Massey (Oiled Wildlife Care Network)</i>

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09:30	The Magellanic penguin as an indicator of chronic oil pollution off the coast of the Province of Buenos Aires, Argentina (1987-2008) <i>Sergio Rodriguez Heredia (Fundacion Mundo Marino)</i>	Recovery and rehabilitation of the Common scoter (<i>Melanitta nigra</i>) after oil spill in the north of Fohr (Germany) <i>Gerry Dorrestein (Dutch Research Institute for Birds and Exotic Animals)</i>
10:00	Web-based application for oil spill related ecological risk assessment <i>Robert Aps (University of Tartu, Estonian Marine Institute)</i>	Providing a "quick wash" to oil contaminated wildlife using magnetic particle technology <i>John D. Orbell (Victoria University)</i>
10:30 Coffee Break		
	SESSION 14: PREVENTION AND RESCUE Chair: Nils Warnock (Oiled Wildlife Care Network)	SESSION 15: REHABILITATION METHODS II Chair: Valeria Ruoppolo (International Fund for Animal Welfare)
11:00	Risk assessment model for the prioritization of oil removal from sunken wrecks <i>Hans van Rooij (Global Marine Solutions B.V.)</i>	Using a portable water filtration system to remove fish oils from rehabilitation pools <i>Gregory Massey (Oiled Wildlife Care Network)</i>
11:30	Potential place of refuge (PPOR) sites in the San Francisco Bay area <i>Yvonne N. Addassi (California Dept of Fish and Game, Office of Spill Prevention and Response)</i>	Wildpro "Wildlife: Oil Spill Response" - a resource for all oiled wildlife rehabilitators <i>Debra Bourne (Wildlife Information Network)</i>
12:00	Field stabilisation and transport of oiled birds <i>Rebecca Dmytryk (WildRescue)</i>	The establishment and use of containerised wash units for oiled wildlife response in New Zealand <i>Bill Dwyer (DWYERtech Services Ltd)</i>
12:30		Thermal imaging and subcutaneous temperature monitoring for oiled sea otters <i>David A. Jessup (Marine Wildlife Veterinary Care and Research Center)</i>
13:00 Lunch		
	SESSION 16: PLENARY III Chair: Michael Ziccardi (Oiled Wildlife Care Network)	
14:30	Wildlife operations during the Cosco Busan spill: A political disaster in a sea of discontent <i>Michael Ziccardi (Oiled Wildlife Care Network)</i>	
15:00	Wildlife and oil in the Antarctic – a recipe for cold disaster <i>Valeria Ruoppolo (International Fund for Animal Welfare)</i>	
15:30	Oiled wildlife response 20 years on: Progress, pitfalls and a path forward <i>Curt Clumpner (International Bird Rescue Research Center)</i>	
16:00	Closing Ceremony	
16:30 Farewell Reception (Restaurant)		

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