

5th International Conference on Progress in Marine Conservation 2018

3. – 7. September 2018, OZEANEUM Stralsund, Germany

Programme as of 4th of September

Monday, 3rd September 2018

Arrival	17:30	Arrival & Registration (17:30h - 20:00h)	Venue: German Oceanographic Museum ("Meeresmuseum") Main Entrance: Mönchstraße / Bielkenhagen, 18439 Stralsund
	18:00	Get-Together-Party (18:00h - 22:00h) (on invitation by BfN)	

Tuesday, 4th September 2018

Late Registration	8:30	Venue: OZEANEUM Hafenstraße 11, 18439 Stralsund
Opening	9:00	Opening by the Federal Agency for Nature Conservation Henning von Nordheim, Federal Agency for Nature Conservation (BfN), Head of Directorate for Marine Conservation, Germany
	9:10	Welcome by the Director of the German Oceanographic Museum Harald Benke, Director of German Oceanographic Museum (DMM), Germany
	9:20	Address by the German Ministry for the Environment, Nature Conservation and Nuclear Safety Elsa Nickel, German Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU), Director-General Directorate Nature Conservation, Germany
	9:35	Key note: Marine Conservation: 25 Years after Rio - looking back and facing the next challenges Klaus Töpfer, Founding director of TMG Think tank for Sustainability, Germany
	10:15	Key note: Challenge marine nature conservation - BfN's achievements and future perspectives Beate Jessel, President of the Federal Agency for Nature Conservation (BfN), Germany
	10:40	Coffee / Tea (30min)
	11:10	Development of Marine Nature Conservation in the EU since 1992 Micheal O`Briain, EU Commission, DG Environment, Unit Nature Protection, Belgium
Marine Protected Areas - Status, Management, Coherence and Surveillance	11:50	Key note: How effective are MPAs for nature conservation? - my experience and the likely outlook Jon Day, ARC Centre of Excellence for Coral Reef Studies, James Cook University, Australia
	12:20	Discussion

Marine Protected Areas – Status, Management, Coherence and Surveillance	12:30	Towards a global network of MPAs: Achievements in the EBSA process and the Global Oceans Biodiversity Initiative (GOBI) <i>Christopher Barrio, Sea Scape Consultants, UK & Pat Halpin, Duke University North Carolina, USA</i>
	12:50	<i>Discussion</i>
	13:10	Lunch / Press Conference (1h 30min)
	14:30	Development of High Seas MPAs in areas beyond national jurisdiction (ABNJ) and possibilities for their management <i>Carl Gustaf Lundin, International Union for Conservation of Nature (IUCN), Global Marine & Polar Programme (GMPP), Sweden</i>
	14:50	<i>Discussion</i>
	15:10	Movement towards MPAs in polar regions <i>Tim Packeiser & Heike Vesper, WWF, Germany</i>
	15:30	<i>Discussion</i>
	15:50	Networks of OSPAR and HELCOM MPAs - well managed and eco-coherent? <i>Henning von Nordheim, Dieter Boedeker, Janos Hennicke, Thorsten Werner, BfN, Germany; Jan Ekebom, Ministry for the Environment, Department of the Natural Environment, Finland</i>
	16:10	<i>Discussion</i>
	16:30	Coffee / Tea (30min)
	17:00	Spatial protection of harbour porpoises in the Swedish Baltic Sea – SAMBAH results, development and experiences <i>Ida Carlén, Coalition Clean Baltic, Sweden</i>
	17:20	<i>Discussion</i>
	17:40	Marine Natura 2000 Sites in the German EEZ: a long road from designation towards good management <i>Jochen Krause & Nina Schröder, BfN, Germany</i>
	18:00	<i>Discussion</i>
	18:20	Future challenges: some key ideas
18:40	End of the Session	
20:00	Conference Buffet <i>(on invitation by BfN)</i>	Venue: OZEANEUM Exhibition Hall “Giants of the Sea” (“Riesen der Meere”)

Wednesday, 5th September 2018

Conservation, fisheries and fisheries management	9:00	Key note: Good fisheries management in MPAs – experiences and advices <i>Callum Roberts, University of York, United Kingdom</i>
	9:20	<i>Discussion</i>

Conservation, fisheries and fisheries management	9:40	Contribution of the EU Common Fisheries Policy to the objectives of the Natura 2000 and other protected areas <i>Katarzyna Janiak, European Commission, DG Maritime Affairs and Fisheries, Belgium</i>
	10:00	<i>Discussion</i>
	10:20	Marine mammals and fishermen interactions - future in the Baltic Sea? <i>Iwona Pawliczka, Prof. Krzysztof Skóra Hel Marine Station, University of Gdansk, Poland</i>
	10:40	<i>Discussion</i>
	11:00	Coffee / Tea (30min)
	11:30	The role of gear technology to support sustainable fishing in the North and Baltic Seas <i>Christopher Zimmermann, Thünen Institute of Baltic Sea Fisheries, Germany</i>
	11:50	<i>Discussion</i>
	12:10	Integrated, Innovative and Participatory Management for the Natura 2000 Network in Spain, with a focus on fisheries management <i>Victoria González Vela, Ministry for the Ecological Transition, Food and the Environment, Biodiversity Foundation, Spain</i>
	12:30	Fisheries management and MPAs in the marine waters of the Balearic islands <i>Francesc Rosello Ripoll, Service of Fisheries management of the Balearic Government, Spain</i>
	12:45	<i>Discussion of the previous 2 talks</i>
13:05	Future challenges: some key ideas	
13:20	Lunch	
Excursions	13:30	<i>Ship (Tour Strelasund): Meeting 13:30h in front of the OZEANEUM</i>
	14:30	<i>Busses (all other excursions): Meeting 14:20h in front of the OZEANEUM, departure 14:30h Additional information for all excursions at conference venue.</i>

Thursday, 6th September 2018

Further impacts of human activities	9:00	Protecting Canada's Oceans: Recognizing and Mitigating Risks Posed to Canada's Marine Environment <i>Kate Ladell, Department of Fisheries and Oceans, Canada</i>
	9:20	<i>Discussion</i>
	9:40	Short note: Possible risks of new technologies - application of drones in the Antarctic and its effects on penguins <i>Osama Mustafa & Marie-Charlott Rümmler, Thüringer Institut für Nachhaltigkeit und Klimaschutz, Germany</i>
	9:50	<i>Discussion</i>

Further impacts of human activities	10:00	Impacts of offshore windfarms on seabirds <i>Stefan Garthe, Verena Peschko, Henriette Schwemmer, Sabine Müller & Nele Markones, Research and Technology Centre (FTZ), Kiel University, Germany</i>
	10:20	<i>Discussion</i>
	10:40	Short note: Impacts of offshore windfarms on bats <i>Antje Seebens-Hoyer, NABU, Germany</i>
	10:50	<i>Discussion</i>
	11:00	Coffee / Tea (30min)
	11:30	Noise mitigation measures for offshore windfarms - requirements and overview of best practice and techniques <i>Sven Koschinski, Meereszoologie, Germany; Thomas Merck & Alexander Liebschner, BfN, Germany</i>
	11:50	<i>Discussion</i>
	12:10	Anthropogenic underwater noise: effects on harbour porpoises <i>Peter Teglberg Madsen, University of Aarhus, Denmark</i>
	12:30	<i>Discussion</i>
	12:50	Lunch (1h)
	13:50	Ecological aspects of deep sea mining <i>Antje Boetius, Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research (AWI), Germany</i>
	14:10	<i>Discussion</i>
	14:30	Future challenges - some key ideas
	Conservation of species and habitats Part I 2018 International Year of the Reef	14:50
15:10		<i>Discussion</i>
15:30		Coffee / Tea (30min)
16:00		Marine mammals in the North and Baltic Seas - between research and protection <i>Ursula Siebert, Institute for Terrestrial and Aquatic Wildlife Research (ITAW), University of Veterinary Medicine Hannover, Foundation, Germany & Harald Benke, DMM / OZEANEUM, Germany,</i>
16:20		<i>Discussion</i>
16:40		Reintroduction of Sturgeons in Europe - a success story? <i>Jörn Gessner, Leibniz-Institute for Freshwater Ecology and Inland Fisheries (IGB), Germany</i>
17:00	<i>Discussion</i>	

Conservation of species and habitats Part I <i>2018 International Year of the Reef</i>	17:20	Progress in the implementation of international decisions for the protection of Elasmobranchs <i>Ralf Sonntag, Senior Advisor International Fund for Animal Welfare (IFAW), Germany</i>
	17:40	<i>Discussion</i>
	18:00	End of the session

Friday, 7th September 2018

Conservation of species and habitats Part II <i>2018 International Year of the Reef</i>	9:00	Coral Reef Conservation in recent decades, and the future of reefs <i>Charles Sheppard, University of Warwick, United Kingdom</i>
	9:20	<i>Discussion</i>
	9:40	Restoration of European Flat Oyster Reefs - current projects in Europe <i>Bernadette Pogoda, AWI, Germany, Henning von Nordheim, BfN, Germany & William Sanderson, Heriot-Watt-University, United Kingdom</i>
	10:00	<i>Discussion</i>
	10:20	Protection of "Bubbling Reefs" in the Kattegat <i>Anna-Grethe Underlien Pedersen, Danish Environmental Protection Agency, Denmark</i>
	10:40	<i>Discussion</i>
	11:00	Coffee / Tea (30min)
	11:30	Progress in biotope mapping of reef structures in the North Sea and Baltic Sea <i>Alexander Darr & Kolja Beisiegel, Leibniz Institute for Baltic Research, Germany; Roland Pesch & Tim Bildstein, BioConsult Schuchardt & Scholle GbR, Germany; Dieter Boedeker & Kathrin Heinicke, BfN, Germany</i>
11:50	<i>Discussion</i>	
Additional presentations	12:10	Practical approaches to manage and reduce underwater ship noise <i>David Hannay, JASCO Applied Sciences, Canada / Germany</i>
	12:30	<i>Discussion</i>
	12:50	Implementation of nature conservation and sustainability aspects within the Common Fisheries Policy <i>Dr. Rainer Froese, Geomar / University of Kiel, Germany</i>
	13:10	<i>Discussion</i>
	13:30	Future challenges - some key ideas
	13:50	Closing of the Conference