

PROGRAM OF TALKS - ECS 2009, ISTANBUL, 2-4 MARCH

	DAY 1	DAY 2	DAY 3			
08:30						
08:40	Registration (also Sunday afternoon 15:00-18:30)					
08:50						
09:00	Opening ( S. Panigada, B. Ozturk)					
09:10		P. Tyack <i>et al.</i> : Beaked whales respond to navy sonar	K. Macleod <i>et al.</i> : Cetacean abundance in offshore waters of the European Atlantic			
09:20	J. Gordon <i>et al.</i> : Detection and classification of beaked whales using towed hydrophones and real-time software for discrimination and localisation	N. Aguilar de Soto <i>et al.</i> : Deep divers communication. Implications for noise impacts with an example from the Mediterranean Sea	G. Certain <i>et al.</i> : Aerial surveys in the Caribbean and Guiana: top predator abundance, distribution and diversity in French overseas territories			
09:30	ACUSTICS			CONSERVATION / MANAGEMENT	DISTRIBUTION / ABUNDANCE	
09:40						M. Johnson <i>et al.</i> : Resonant air spaces and air movement in echolocating deep diving cetaceans
09:50						P. Miller <i>et al.</i> : Observations of toothed whales experimentally exposed to low (1-2 kHz) and mid-frequency (6-7 kHz) sonar signals, and in relation to a flotex naval exercise
10:00		N. Tregenza: Static acoustic monitoring: species discrimination by an ultrasonic tone logger, the C-POD				
10:10	F. Samarra <i>et al.</i> : High frequency whistles produced by killer whales ( <i>Orcinus orca</i> )	A. Birkun <i>et al.</i> : Cetacean by-catches in the course of turbot and spiny dogfish fisheries in the northwestern Black Sea	A. Ozturk <i>et al.</i> : Cetacean surveys in the Istanbul (Bosphorus) Strait in 2007-2008			
10:20		F. Read <i>et al.</i> : Marine mammal and fisheries interactions in Galicia, north-west Spain	A. Hall <i>et al.</i> : The adaptation and use of radio frequency identification (rfid) tags for marking harbour seals ( <i>Phoca vitulina</i> )			
10:30						
10:40	Coffee break		Coffee break			
10:50						
11:00						
11:10	L. Kloepper <i>et al.</i> : The effect of high frequency hearing loss on echolocation performance	H. Peltier <i>et al.</i> : How strandings records can inform on cetaceans at sea: an attempt to model and validate drift and discovery rates	J. Villanueva Noriega <i>et al.</i> : Understanding the evolution of the major histocompatibility complex in marine mammals			
11:20	ACUSTICS			CONSERVATION / MANAGEMENT	NATURAL HISTORY / EVOLUTION	
11:30	Workshop reports		M. Panin <i>et al.</i> : Dual-energy x-ray absorptiometry analysis of the bone density distribution patterns in the rostrum of two families of odontocete cetaceans: a comparative study			
11:40		B. McConnell <i>et al.</i> : What role does telemetry have in environmental impact assessments?				
11:50						
12:00	INVITED TALK : Temel Oguz: Impacts of climate variability on the Black Sea ecosystem	INVITED TALK : Mads-Peter Heide-Jørgensen: Arctic marine mammals and climate change	INVITED TALK : Randy Wells: How might coastal dolphins be impacted by climate change?			
12:10						
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12:40	LUNCH BREAK		LUNCH BREAK			
12:50		LUNCH BREAK NCP meeting in Barbaros A	LUNCH BREAK			
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14:00	A. Diederich <i>et al.</i> : Do offshore wind farms affect the behaviour pattern of harbour porpoises?	P. Gol'din: Harbour porpoises in the Sea of Azov: population structure, long-term dynamics and factors affecting them	V. Ramasco <i>et al.</i> : Feeding behaviour and habitat use of harbour seals ( <i>Phoca vitulina</i> ) in the Vesterålen archipelago, Norway			
14:10	BEHAVIOUR			HABITAT	FEEDING ECOLOGY	
14:20						D. Herzing : Rhythmic and synchronous underwater communication signals in free-ranging Atlantic spotted dolphin and bottlenose dolphin in the Bahamas
14:30						S. Isojunno <i>et al.</i> : Porpoise habitat preferences in a strongly tidal environment: robust predictions from opportunistic data
14:40						N. Miyazaki <i>et al.</i> : Analysis of diving behaviour of sperm whales using advanced data loggers
14:50		M. Lammers <i>et al.</i> : Patterns of coastal use by Hawaiian spinner dolphins ( <i>Stenella longirostris</i> ) observed using passive acoustic monitoring				
15:00	L. Feyrer <i>et al.</i> : Between a rock and a hard place - fine scale behavioural interactions connecting predator and prey	P. Fernandez de Larrinoa <i>et al.</i> : Satellite tracking of wild Mediterranean monk seals: a non invasive innovative tool	R. de Stephanis <i>et al.</i> : Competition for the resources between pilot whales, bottlenose dolphins and sperm whales in the Strait of Gibraltar			
15:10		C. Vincent <i>et al.</i> : Fine scale habitat use by harbour seals, as assessed by Fastloc GPS /GSM telemetry	C. Blanco <i>et al.</i> : Is the diet of western Mediterranean dolphins changing?			
15:20	M. Sokolovskaya <i>et al.</i> : Agonistic behaviour of Ladoga ringed seals ( <i>Phoca hispida ladogensis</i> Nordquist 1899)		G. Vikingsson <i>et al.</i> : Recent changes in the diet of common minke whales ( <i>Balaenoptera acutorostrata</i> ) in Icelandic waters			
15:30						
15:40	Coffee break		Coffee break			
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16:00						
16:10	K. Abt: Shift of harbour seal ( <i>Phoca vitulina</i> ) pupping phenology: a result of climate change?	P. Gauffier <i>et al.</i> : Estimating the consequences of a morbillivirus epizootic on long-finned pilot whales	E. Revelli <i>et al.</i> : First integrated study on Cuvier's beaked whale ( <i>Ziphius cavirostris</i> ) in the northern Ligurian Sea (Italy, Mediterranean Sea) using D-tag and photo-ID			
16:20	MARINE MAMMALS AND CLIMATE CHANGE			MEDICINE / DISEASE	FEEDING ECOLOGY	
16:30						A. Aubail <i>et al.</i> : Mercury and stable isotopes in teeth as tracers of a potential diet change over four decades in polar bears ( <i>Ursus maritimus</i> ) from Svalbard
16:40		T. Jauniaux <i>et al.</i> : Cytochrome p-45 1a1 expression in cetacean skin biopsies from a tropical lagoon (Mayotte, Mozambique Channel)				
16:50	O. Sokolova <i>et al.</i> : Examination of the level of anti-epizootic effectiveness of immune system of marine mammals as a method to estimate the influence of global changes of climate on the wild populations	H. Frouin <i>et al.</i> : Levels and patterns of PBDEs in blood and blubber of pup harbour, grey and harp seals from the Estuary and Gulf of St. Lawrence, Canada	E. Hartvig <i>et al.</i> : Do sperm whales ( <i>Physeter macrocephalus</i> ) use vision when foraging at depth?			
17:00						
17:10	Workshop reports					
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17:40	POSTER SESSION posters with even numbers		AGM			
17:50		POSTER SESSION posters with odd numbers				
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23:00			DINNER AND DANCE			