



PRELIMINARY PROGRAM

The 11th Danish Marine Mammal Symposium Marine Mammals and Fisheries Interactions



University of Southern Denmark, Odense, March 21st – 22nd 2014

Syddansk Universitet
Campusvej 55
DK-5230 Odense M

It will be held in **room U9**, entrance from P and O

Friday, March 21st		
9:30-10:00: REGISTRATION AND BREAKFAST		
10:00	Marianne Holmer (Head of Biology Department)	Welcome to SDU
10:15	Carl Christian Kinze (Chairman)	Welcome to the Symposium
10:30-11:00: Session 1 – Background on marine mammals and fisheries interactions Session chair: Eva Garde		
10:30	Thyge Jensen (Landsorganisationen Levende Hav)	Review of fishing technologies and their impact on marine mammal populations and the environment
11:00-12:00: Session 2: Seals and fisheries - diet and damage Session chair: Morten Tange Olsen		
11:00	Andreas Salling (University of Copenhagen)	Perspectives on the current Danish seal-fisheries conflicts
11:15	Sara Königson (Swedish University of Agricultural Sciences)	Male grey seals specialize in raiding salmon traps
11:30	Karl Lundström (Swedish University of Agricultural Sciences)	Diet and prey consumption of Baltic grey seals - What's going on in Sweden?
11:45	Amanda Pittman (Natural History Museum of Denmark)	Molecular diet analysis of grey seals and harbour seals
12:00-13:00: LUNCH		
13:00-13:45: Session 3: Seals and fisheries - management solutions? Session chair: Andreas Salling		
13:00	Morten Tange Olsen (Natural History Museum of Denmark)	The motivation and effects of historic and contemporary seal hunting in Denmark
13:15	Interest organisation to be announced	To be announced
13:30	Jonathan Broch Jacobsen (Danish Fishermen's Association)	Fishermen and the other marine mammals
13:45-14:30: Session 4: Marine mammal by-catch Session chair: Maria Iversen		
13:45	Anja Gadgård Boye (Danish AgriFish Agency)	Protection of marine mammals from by-catch in Danish waters with focus on the implementation of the Habitats Directive
14:00	Lotte Kindt-Larsen (DTU Aqua)	Identification of high risk areas for porpoise by-catch by use of data from remote electronic monitoring, vessel monitoring system and satellite telemetry
14:15	Marianne H. Rasmussen (University of Iceland)	Marine mammal by-catch in the Icelandic lump sucker fishery
14:30-15:00 COFFEE BREAK		
15:00-16:30: Session 5: Debate on marine mammals and fisheries interactions Session chair: Lee Miller		
<p>Lotte Kindt-Larsen, DTU Aqua Michael Carlsen fra Dyrenes Beskyttelse Michael Borch Grell er fra Naturstyrelsen Anja Gadgård Boye, The Danish AgriFish Agency Sara Königson, Swedish University of Agricultural Sciences Thyge Jensen, Landsorganisationen Levende Hav Jonathan Broch Jacobsen, Danish Fishermen's Association</p>		
16:30-18:00: POSTER SESSION AND DRINKS		
19:00: DINNER AND PARTY		

Saturday, March 22nd

10:00-10:20: COFFEE

10:20-11:20: Session 6: Physiology and anatomy

Session chair: Puk Faxø Sabinsky

10:20	Lee Miller (University of Southern Denmark)	Raising vocal pitch: A possible scenario for the evolution of high-frequency/narrow-band biosonar in Odontocetes
10:40	Birgitte I. McDonald (Aarhus University)	Diving heart rate in harbour porpoises
11:00	Annika Normann (School of Conservation)	Mounting and exhibition of whale skeletons

11:20-12:30: Annual General Meeting and Coffee

Session chair: To be announced

12:30-13:30: LUNCH

13:30-14:50: Session 7: Population biology and conservation

Session chair: Christian Riisager-Pedersen

13:30	Caroline Höschle (BioConsult SH GmbH & Co.KG)	Effectiveness of real-time detection of harbour porpoises
13:50	Ruth Fernández (Natural History Museum of Denmark)	Exploring white-beaked and white-sided dolphin population structure through RAD-Seq
14:10	Maria Iversen (University of Iceland)	An aberrant whale observed in Icelandic Waters
14.30	Malene Minds (University of Southern Denmark)	Harbour porpoise mother-calf interactions and calf development during the first days of life

14:50-15:00: End session: Evaluation and ideas for the next symposium

Session chair: Carl Christian Kinze

15:00 CLEANING AND GOODBYES

Posters

MARINE MAMMALS AND HUMAN INTERACTION		
1	Karin Tubbert et al. (University of Aarhus)	Do oil and gas platforms attract or scare harbour porpoises?
ACOUSTICS		
2	Lonnie Mikkelsen et al. (University of Aarhus)	Modelled harbour porpoise distribution confirmed by data obtained from static acoustic monitoring
EVOLUTION		
3	Benjamin Ramassamy (Natural History Museum of Denmark)	Description of a new fossil beaked whale from the Late Miocene Gram Fm. in Denmark, and aspects of beaked whale evolution
POPULATION		
4	Lara Delgado and Magnus Wahlberg (University of Southern Denmark)	Harbour porpoise (<i>Phocoena phocoena</i>) density, group number and calf presence at the Little Bael from July to November 2013
BEHAVIOUR		
5	Laia Rojano-Doñate et al. (University of Aarhus)	Where to do What? Spatial Distribution and Foraging Behaviour of Harbour seals (<i>Phoca vitulina</i>) in the Wadden Sea