

BONUS BALTHEALTH

Baltic Sea multilevel health impacts on key species of anthropogenic hazardous substances

Wed 11 March and Thu 12 March 2020
 Swedish Museum of Natural History, Stockholm

Wednesday 11 March

10:00-10:40	Public talk: Contaminants in the Baltic Sea	Cynthia de Wit
10:40-11:20	Public talk: Contaminants in top predators of the Baltic Sea with linkages to the North Atlantic and Arctic	Rune Dietz
11:20-12:00	Public talk: Effects of contaminants in Baltic Sea wildlife – a OneHealth perspective	Christian Sonne

Thursday 12 March

09:15-09:30	Welcome	Joakim Malmström
09:30-09:40	Presentation of the BONUS BALTHEALTH project	Rune Dietz
09:40-10:40	Session 1. Contaminant monitoring	
09:40-10:00	Contaminants of emerging concern in Baltic Sea species	Katrin Vorkamp
10:00-10:20	Non-target screening workflow for identification of biomagnifying organic contaminants in Baltic Sea species	Andriy Rebryk
10:20-10:40	Waterbirds as spatial sentinels of contaminants in the Baltic Sea	Riikka Vainio
10:40-11:00	Coffee break	
11:00-12:00	Session 2. Health effects and diseases	
11:00-11:20	Molecular biomarkers to assess health effects in threatened Baltic top predators	Kristina Lehnert
11:20-11:40	The potential of genetics in disease management	Iben Stokholm
11:40-12:00	An assessment of seal health in the northern Baltic Sea	Sara Persson
13:00-14:40	Session 3. Management implications	
13:00-13:20	Chemical risk assessment and management implications	Daniela Claßen
13:20-13:40	Wildlife health studies and management implications	Ursula Siebert
13:40-14:00	Growing grey seal stocks and management implications	Anders Galatius
14:00-14:20	Potential effect modelling and management implications	Karin Hårding
14:20-14:40	Contaminant risk evaluation and management implications	Rune Dietz
14:40-15:00	Coffee break	
15:00-16:00	Panel discussion	