

# Baltic Sea Meeting: Ongoing Actions for a Better Marine Environment

12.45pm	<b>Registration</b>
1.00pm	<b>Welcome</b> <i>Tord Svedberg, IVL President &amp; CEO</i>
1.10pm	<b>Introduction: Eutrophication in the Baltic Sea</b> <i>Prof. Lars Håkanson, SLU</i>
1.30pm	<b>Changes in Swedish coastal sediments during the last decade</b> <i>Magnus Karlsson, IVL</i>
1.45pm	<b>On the requirement of actions from sources to recipients</b> <i>Prof. Georgia Destouni, Stockholm University</i>
2.00pm	<b>Ditch dams and ditch filters to reduce phosphorus leakage from arable land</b> <i>Sam Ekstrand, IVL</i>
2.15pm	<b>Phosphorus dynamics in coastal sediments</b> <i>Mikael Malmaeus, IVL / Emil Rydin, Uppsala University</i>
2.30pm	<b>Bioavailability of contaminants in sediments – What happens after oxygenation?</b> <i>Brita Sundelin / Ann-Kristin Eriksson Wiklund, Stockholm University</i>
2.45pm	<b>BREAK</b>
3.00pm	<b>WEBAP – Wave Energized Baltic Aeration Pump</b> <i>Christian Baresel, IVL</i>
3.15pm	<b>SEABED – Phosphorus from the seabed and water quality in archipelagos - modeling attempt</b> <i>Prof. Johanna Mattila / Tuula Kohonen, Åbo akademi</i>
3.30pm	<b>BOX – Baltic Deepwater Oxygenation</b> <i>Prof. Anders Stigebrandt, Gothenburg University</i>
3.45pm	<b>PROPPEN – Controlling benthic release of phosphorus in different Baltic Sea scales</b> <i>Heikki Pitkänen, Finnish Environment Institute</i>
4.00pm	<b>BREAK</b>
4.30pm	<b>Potential ecosystem impacts of mixing</b> <i>Prof. Daniel J. Conley, GeoBiosphere Science Centre, Lund</i>
4.45pm	<b>The need for action and what are the alternatives?</b> <i>Prof. Fredrik Wulff, Stockholm Resilience Center</i>
5.00pm	<b>Discussion with a panel and with the audience</b> <i>Moderator: Anna Jörnborn</i>
-7.00pm	<b>Mingle, snacks</b>