

Coastal Conference in Malmö March 28 – 29, 2017

The Swedish Association for Water in cooperation with Region Skåne is happy to invite you to the 2nd Coastal Conference, with the theme:

‘Tools for sustainable coastal planning and management’

Where and when?

The conference will be held at Kockum Fritid in Malmö, *Västra Varvsgatan 8, 211 19 Malmö*. The conference starts with registration at 12.30 March 28 and finish at 13.00 March 29. See detailed program on next page.

Hotel rooms are reserved at Park Inn, *Sjömansgatan 2, 211 19 Malmö*, at a cost of SEK1095 per night incl. breakfast and taxes. Contact Sandra Walter at +46 40 628 6045 or inhousesales.malmo@rezidorparkinn.com and quote “Föreningen Vatten”.

For whom?

The conference is open for everyone and aimed for professionals, students, and others with an interest in coastal issues, e.g., engineers, architects, planners, biologists, social scientists, oceanographers, etc. The conference language is English.

Posters and articles

Attendees are welcome to contribute with a poster, roll-up, or other information material in a poster exhibition during the conference free of charge. When registering, please specify format. There will be a special coastal issue of the journal VATTEN in connection with the conference. For information about article submission please see: www.tidskriftenvatten.se

Registration and fees

Conference fees:	Early bird (- 31/1 2017)	1/2–28/2 2017
Members (Föreningen Vatten)	1900 SEK	2400 SEK
Non-members	2400 SEK	2900 SEK
Student (no meals)	Free	Free
Student (dinner and lunch)	750 SEK	750 SEK

Register through www.foreningenvatten.se

Questions? Contact Caroline Fredriksson: caroline.fredriksson@tvrl.lth.se

Program March 28 – 29, 2017

Tuesday March 28

12.30 – 13.00 Registration

13.00 – 13.10 Welcome, **Caroline Fredriksson**

13.10 – 13.30 Region Skåne

13.30 – 15.00 **Session 1 Flood risk management**

Caroline Fredriksson, Lund University, SE & **Grit Martinez**, Ecologic Institute, DE
Extreme storm events – what can we learn from history?

Ian Hodge, Environmental Protection Agency, UK

Cobr¹, Chinook's and Extreme Weather – Resilience of the Nation

15.00 – 15.30 Coffee Break

15.30 – 17.00 **Session 2 New Coastal Surveying techniques**

Therese Harvey, Aarhus University, DK

Possibilities with satellite data and ocean colour in the coastal zone

Al Rumson, Cranfield University, UK

Big Data Driving Forward Coastal Management

Aart Kroon, University of Copenhagen, DK

Lidar, Green Lidar and the use of drones in coastal research

17.00 – 18.30 Workshop Region Skåne

19.00 Dinner Kallbadhuset, *Limhamnsvägen, Brygga 1, 217 59 Malmö*



Wednesday March 29

08.30 – 09.30 **Session 3 Coastal Vegetation and Biodiversity**

Pål-Axel Olsson, Lund University, SE

Biodiversity on the brink – positive effects of physiological stress and soil disturbance

Per-Olav Moksnes, Gothenburg University, SE

Ecosystem functions of eelgrass meadows in Sweden

09.30 – 10.00 Coffee Break

10.00 – 11.30 **Session 4 Stakeholder Participation Methodologies**

Kristina Blennow Swedish University of Agricultural Sciences / Lund University, SE

Participatory methods for coastal planning - rationale and application

Lotte Bontje, Delft University of Technology, NL

A narrative perspective on coastal pilot projects – learning from actor experiences

Jacqueline Heerema, Satelietgroup, NL

Zandmotor Building with Nature - a cultural phenomenon

11.30 – 11.40 Closing

12.00 – 13.00 Lunch Salt och Brygga, *Sundspromenaden 7, 211 16 Malmö*



¹ 'Cobr' is the Government Cabinet Office Briefing Room – Executive level national command