

Ems-Scheldt Workshop 2018

February 8+9 2018 in Delmenhorst, Germany

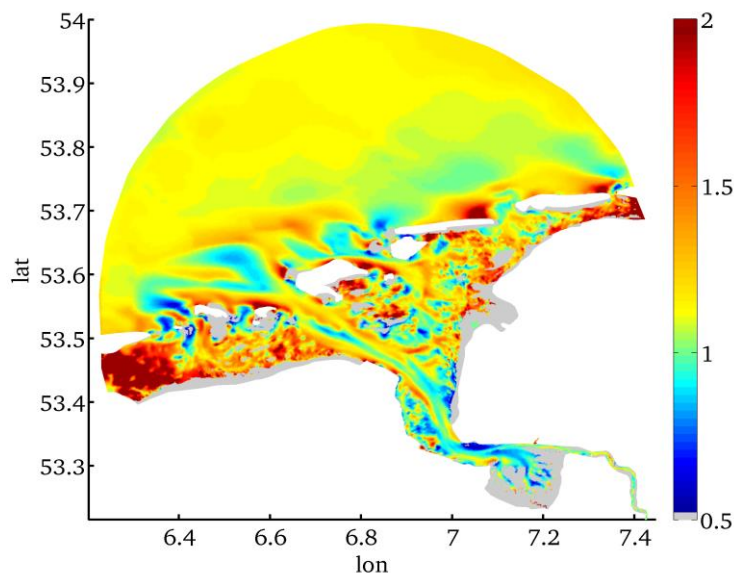
You are cordially invited to attend the Ems-Scheldt workshop 2018, which will be held on Feb. 8+9, 2018, in Delmenhorst (near Bremen). The aim of the workshop is to bring together scientists and end-users of scientific knowledge to present and discuss the current state of research on the hydrodynamics and turbidity dynamics in the Ems and Scheldt estuary and river. Please respond to Thomas Badewien (badewien@icbm.de) before January 19, 2018 if you are planning to attend. Also, please indicate whether you intend to give an oral presentation at this workshop.

The workshop is organised by Thomas Badewien (ICBM Oldenburg), Henk Schuttelaars (TU Delft) and Yves Plancke (Flanders Hydraulics Research Antwerp). The workshop has initially been set up within the BMBF-NWO funded project "Future-Ems". The successful collaboration has been extended and now also includes experts working on the Scheldt estuary. The event takes place in Belgium, the Netherlands or Germany each year.

Note: the maximum number of participants is 80. Selection is based on a 'first come first served' basis.

The sessions are covering following topics:

- To monitor or not monitor, what do we measure in the estuaries?
- What can we learn from it?
- How have hydrodynamics changed in the estuaries?
- Sediment budget in estuaries – import or export?
- What is the role of human interventions?
- Regime shifts – what can we learn from each other?
- Ecology, is there life in troubled waters?



Tidal current asymmetry; analysis by Pein et al.