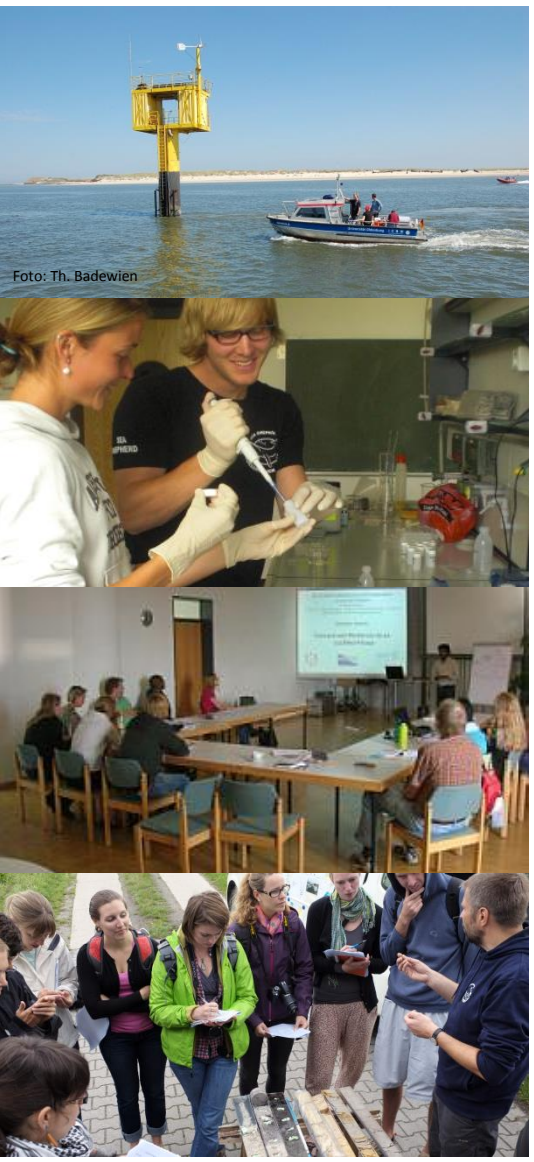
ICBM Summer School on Coastal Systems 2015

Water column processes from coast to ocean

July 4 – 18, 2015 in Wilhelmshaven and Oldenburg (Germany)

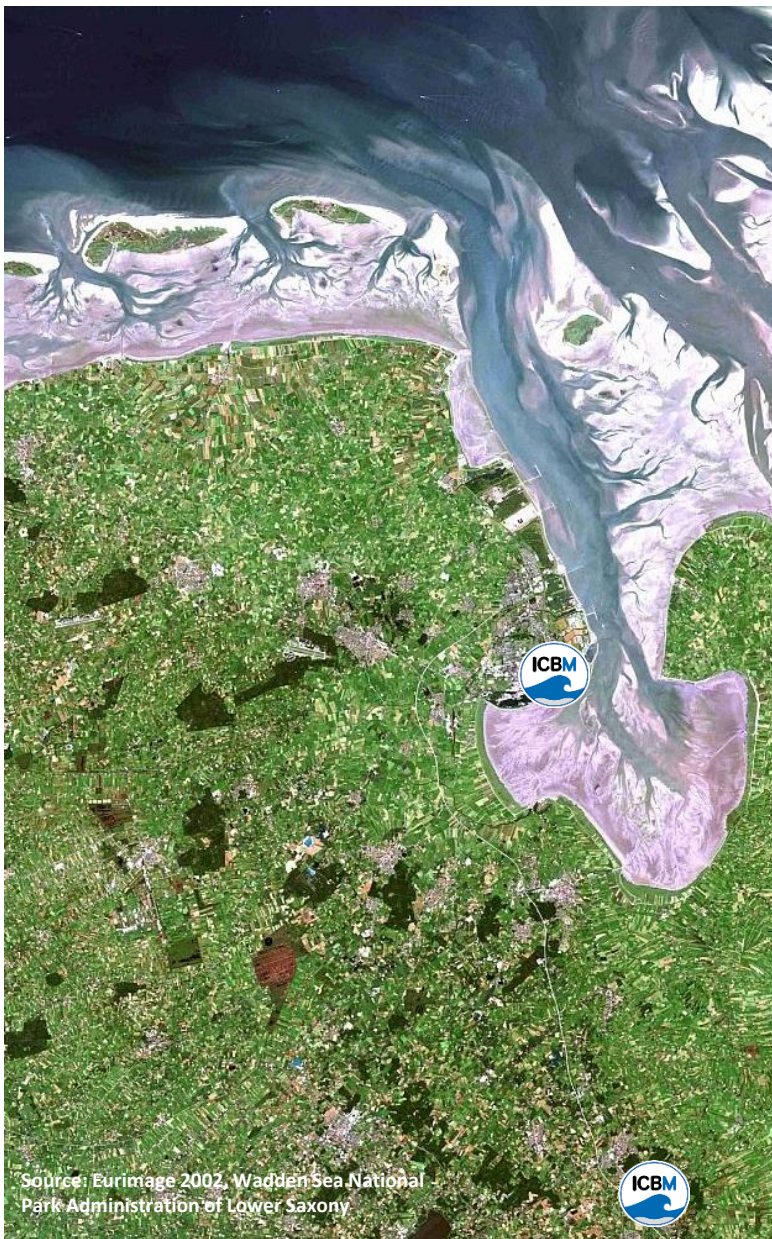


The Institute for Chemistry and Biology of the Marine Environment (ICBM), University of Oldenburg (Germany), will organize a summer school dealing with (micro)biology, chemistry, and physics of the southern North Sea coast and the Wadden Sea, one of the largest tidal systems world-wide and UNESCO World Heritage since 2009.

The interdisciplinary scientific programme has a focus on the water column and comprises excursions, sampling, lab work using up-to-date analytical instrumentation, and lectures concerning different topics of coastal research.

Main scientific topics are:

- Introduction to the coastal area of the southern North Sea and Wadden Sea research
- Excursions by research boats, car, and on foot (Jade Bay, Spiekeroog, tidal flats, ecology, landscape and settling history)
- Plankton ecology
- Microbiology and proteomics
- Nutrient, trace metal, and isotope geochemistry
- Sea surface microlayer
- Hydrodynamics and modeling



Who should apply?

The summer school aims at young scientists with a background in marine or environmental natural sciences of all disciplines (mainly at PhD student level, but also advanced master students or young post-docs). Travel grants are available.

Send your application **until March 22, 20153** by e-mail to **icbm.summerschool@uni-oldenburg.de** (as pdf file, including a CV and a motivation letter).

Please visit our web site for further information:
http://icbm.de/summerschool/

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DAAD Deutscher Akademischer Austausch Dienst German Academic Exchange Service

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