



Universität Rostock | AUF | Geotechnik und Küstenwasserbau D 18059 Rostock, Justus-von-Liebig-Weg 6, Haus LAG II

Lehrstuhl für Geotechnik und Küstenwasserbau

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Technical Visit – Exkursion zum Versuchsdeich

South Baltic Cross-border Co-operation Programme 2007-2013

Invitation

The chair of Geotechnics and Coastal Engineering of the University of Rostock together with the DredgDikes project consortium invites you to the 2014 DredgDikes site visit on the Rostock test dike on Tuesday 27 May 2014, from 9:00 - 13:00 hrs. to experience the large-scale overflowing tests with overflowing rates of up to 600 I/(s*m). Also, infiltration experiments are performed in which the seepage line and land side seepage is measured.

We are looking forward to welcome you on the research site near the Baltic Sea beach. If you are interested, we would like to ask you to register with Mrs. Abrutat (eva-maria.abrutat@uni-rostock.de).

Programme 10:00 - 13:00:

Tour on the research site with different stations

- Construction issues, installed dredged materials
- Instrumentation, seepage measurements
- Greening, different greening tests
- Overflowing experiments on the dike slopes

Coffee will be provided.

Travel:

The research dike is situated on the containment area "Radelsee" between Rostock-Warnemünde and Markgrafenheide. You may either come from Markgrafenheide or from Warnemünde (ferry Hohe Düne). Coming from Markgrafenheide you will have to turn left directly behind the beach parking areas at the only two prominent buildings at this road. Please follow the signposts from there. A detailed description will be available on the DredgDikes website www.dredgdikes.eu.

Prof. Dr.-Ing. Fokke Saathoff

Dr.-Ing. Stefan Cantré

