



Baltic Earth

Earth System Science for the Baltic Sea Region

Invitation for membership in the BEWG on Coupled Regional Earth System Models

Dear colleague,

In February 2017, the first workshop on "Coupled atmosphere-ocean modeling for the Baltic Sea and North Sea" took place at IOW, in Rostock/Warnemünde. As a result, the "Baltic Earth Working Group on Coupled Regional Earth System Models" has been set up. It is related to the Grand Challenges defined in the Baltic Earth Science Plan 2017, and can be defined as cross-cutting activity (see http://www.baltic.earth/material/Baltic_Earth_Science_Plan_2017.pdf).

Activities of the group will include the organization of yearly workshops, assessment reports, and joint scientific papers. Actually, we have two ongoing specific activities on "Coordinated experiments of AORCMs" and "Future scenario simulations). More information and the actual status will be communicated separately and on the Working Group website.

(http://www.baltic.earth/organisation/bewg_coupledmod/)

We hereby cordially invite you to actively contribute to the WG and become a member. All you have to do now is:

1. to let us know if you want to be a member of the group (mail to Marcus Reckermann marcus.reckermann@hzg.de),
2. if possible, participate in a short BEWG side meeting during the combined

Baltic Earth-MedCORDEX-Cost Workshop on **Regional Climate System Modelling for the European Sea Regions**, Palma de Mallorca, Spain, 14-16 March 2018

(<http://www.baltic.earth/mallorca2018/>)

The agenda for the side meeting will be circulated in due time.

Please forward this invitation to colleagues who are potentially interested in regional earth system modeling.

Best regards

Ha Hagemann

Matthias Gröger