

11th German-Polish Seminar on Coastal Research
Świnoujście, 17th November 2011

- 9:00** **Introductory words**
Prof. Dr. Jan Kazimierz Szmidt, IBW PAN Gdansk, Poland
Prof. Dr. Hans von Storch, Helmholtz-Zentrum Geesthacht, Germany
Prof. Dr. Jürgen Sündermann, University of Hamburg, Germany
- 9:30** **Sea level predictions and warnings without borders -some results of a long term Polish-German cooperation**
Dr. Jürgen Holfort, BSH, Germany
- 10:00** **Extreme events, their contribution to climate change and impact on adaptation practices**
Dr. Grzegorz Różyński, IBW PAN, Gdańsk, Poland
- 10:30** **coffee break**
- 11:00** **The response of the Baltic Sea to climate variability**
Dr. Andreas Lehmann, IfM-Geomar Kiel, Germany
- 11:30** **NAO controls winter storminess in the Baltic. But what controls NAO?**
Prof. Dr. Jacek Piskozub, PAS, Sobot, Poland
- 12:00** **What do we know about decadal sea level change in the Baltic?**
Dr. Birgit Hünicke, Helmholtz-Zentrum Geesthacht, Germany
- 12:30** **lunch**
- 14:00** **Variability in the Baltic Sea - from minutes to decades**
Dr. Ulf Gräwe, IOW Rostock-Warnemünde, Germany
- 14:30** **Sea levels as a prediction tool for coastal relief changes**
Dr. Tomasz A. Labuz, University of Szczecin, Poland
- 15:00** **Efficiency of submerged breakwaters in protection of near-shore zones**
Prof. Dr. Jan Kazimierz Szmidt, IBW PAN, Gdańsk, Poland
- 15:30** **coffee break**
- 16:00** **discussion on future Baltic research**
- 19:00** **joint dinner**
The participants of German-Polish Seminar on Coastal Research are kindly invited to a joint dinner together with the participants of the combined Scientific Symposium '200 years of tide-gauge measurements in Swinoujście'.