

**POLISH-GERMAN MEETING**  
**and**  
**IBW PAN Special Session**

7 – 9 April 2008

**Monday, 7<sup>th</sup> of April**

13:50 – arrival of German participants;

16:00 – 18:30 – Round table discussion and exchange of information about GKSS (prof. H. von Storch) and IBW PAN (prof. A. Sawicki) activities, plans for the future etc.

**Tuesday, 8<sup>th</sup> of April**

9:00 – 10:30 – Presentations of German participants:

Prof. E. Stanev, dr F. Ziemer, dr H. Guenther, dr E. Zorita, dr U. Callies, dr Isemer, dr M. Quante (to be continued in the afternoon).

11:00 – 14:00 IBW Special Session

11:00 – *Opening, handing in the Medal of the Polish Academy of Sciences to Prof. J. Suendermann*

11:15 – *IBW PAN activities – Prof. A. Sawicki*

11:35 – *Presentation of the Department of Wave Mechanics and Structural Dynamics  
- Prof. K. Szmids  
From microscopic to geophysical scale: Modelling of polar ice cap flows  
- dr hab. R. Staroszczyk*

12:05 – *Presentation of the Department of Coastal Engineering and Dynamics  
– Prof. Z. Pruszk  
Shallow water hydrodynamics in view of in-situ studies and signal processing  
– dr hab. G. Różyński*

12:35 – *Coffee break*

13:00 – *Presentation of the Department of Surface and Groundwater Dynamics  
- Prof. H. Zaradny  
Experimental and numerical analysis of axisymmetric infiltration in a double porosity medium – dr A. Szymkiewicz*

13:30 – *Presentation of the Department of Geomechanics – dr hab. M. Kulczykowski  
Mechanical behaviour of liquefied soil – dr J. Mierczyński*

14:00 – *Closure.*

14:30 – 15:30 *Lunch*

16:00 – 18:30 – Continuation of morning presentations and discussions.

19:00 – *Dinner*

**Wednesday, 9<sup>th</sup> of April**

9:00 – 13:00 – Polish – German discussions on further collaboration. Possibly, signing a kind of agreement. Closure.

13 - Lunch

**Remark:** Presentations of particular IBW Departments, during the Special Session, will consist of two parts each. The first part will be about general activities and achievements of the Department in the year 2007, and then a single scientific achievement will be presented.

Prof. Andrzej Sawicki  
Director of IBW PAN