

## Future of coastal dynamic research

Colloquium in the Auditorium (Aula) of the University of Greifswald  
on the occasion of the 75<sup>th</sup> birthday of **Prof. Dr. Jan Harff**

- 13:30 Arrival of guests, registration  
14:00 Opening of the lecture session in the Auditorium  
Introduction by *Martin Meschede*, welcoming addresses

### Lectures, 1<sup>st</sup> part – moderation: *Martin Meschede*

- 14:10 *Michael Naumann* (Warnemünde): Holocene coastal evolution in the southern Baltic Sea - results from joint field campaigns of Warnemünde and Greifswald  
14:30 *Hauke Jöns* (Wilhelmshaven): Archaeological news from the “sinking coasts” of the western Baltic Sea  
14:50 *Reinhard Dietrich* (Dresden): The contribution of continental ice masses to Baltic sea level changes: Past, present and future  
15:10 *Helge Arz* (Warnemünde): The Baltic and Black Seas in postglacial transition - comparison of two European marginal seas

15:30 Coffee break

### Lectures 2<sup>nd</sup> part – moderation: *Helge Arz* and *Andrzej Witkowski*

- 16:10 *Karl Stattegger* (Kiel): River-borne Shelf Clinofolds and Suspended Sediments in the Western South China Sea  
16:30 *Tao Jiang* (Wuhan): Applications of OSL geochronology in coastal research - a case study in offshore Hainan Island, South China  
16:50 *Joanna Dudzinska* (Szczecin): Remote sensing of the southern Baltic coast morphodynamics  
17:10 *Tarmo Soomere* (Tallinn): Reflections of climate change in nearshore and coastal processes in the Baltic Sea  
17:30 *Martin Meschede* (Greifswald): Laudatio Jan Harff  
17:45 *Maria-Theresia Schafmeister* (Greifswald): From Homo Balticus to Homo Geomathicus – and back

18:00 Musical intermezzo:

Ludwig van Beethoven, Sonata No. 31 A-flat major, op. 110

1. movement: Moderato cantabile, molto espressivo, 2. movement: Allegro molto, 3. movement (pars): Adagio ma non troppo – Klagender Gesang (moanful chant), Arioso dolente – L'istesso tempo della Fuga, poi a poi di nuovo vivente – Meno Allegro.

18:20 Closing words

19:00 Reception in the Conference Hall (only registered participants)

21:00 End of reception