



future ocean  
KIEL MARINE SCIENCES  
Integrated School of Ocean Sciences

## Integrated School of Ocean Sciences Lecture Series 'The Future Ocean'

Winter Semester 2008/09

- 30.10.08 **Fisheries: Economy and Ecology**  
Prof. Dr. Martin Quaas, Department of Economics  
(Lecture in Audimax, Room B)
- 13.11.08 **Functional Genomics:  
From Sequences to Functional Networks**  
Prof. Dr. Philip Rosenstiel, Institute of Clinical Molecular Biology
- 26.11.08  
(Wednesday) **Spatial Analysis and  
Geographic Information Systems**  
Prof. Dr. Athanasios Vafeidis, Geographical Institute
- 11.12.08 **Remote Sensing of the Ocean Floor  
and Marine Sediments:  
An Introduction to Concepts and Methods**  
Prof. Dr. Sebastian Krastel-Gudegast, IFM-GEOMAR
- 15.01.09 **Little Microbes with Large Effects:  
How Microbial Activity Affects Element  
Cycling in Marine Systems**  
Prof. Dr. Tina Treude, IFM-GEOMAR
- 29.01.09 **Carbon Capture and Storage:  
Potential Role in Climate Change Policy**  
Dr. Daiju Narita, Kiel Institute for the World Economy
- 12.02.09 **Acid-Base Regulation in Marine Animals:  
Pre-Adaptation to Future Global Change?**  
Prof. Dr. Frank Melzner, IFM-GEOMAR

Time: Thursdays, 16-18 hrs

Place: CAU Graduate Center, Neufeldstraße 10, building 32  
(see online map)

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