

# 'The BIG Questions'

Lecture Series Summer Semester 2010

Experts on topics of the 'Future Ocean' inform and stimulate discussions on what they see as the key issues in their fields.

- 22.04.10 **Can Proxies be Believed?**  
Guillaume Leduc, Environmental Geoscientist, Institut for Geosciences
- 07.05.10 **The Cloudy Skies of Climate Research:  
Friday! Can we Handle the Physics of Clouds in Large Scale  
Climate Models?**  
Andreas Macke, Meteorologist, Leibniz Institute for Tropospheric Research, Leipzig
- 03.06.10 **Sind die Fische(r) noch zu retten?**  
Podiumsdiskussion mit Boris Worm, Biologe, Dalhousie University, Alexander Proelß, Jurist, Walther-Schücking Institut für Internationales Recht, Martin Quaas, Wirtschaftswissenschaftler, Institut für Volkswirtschaftslehre, CAU Martin Momme, Ministerium für Landwirtschaft, Umwelt u. ländl. Räume S.-H.
- 17.06.10 **Host Parasite Coevolution**  
Hinrich Schulenburg, Zoologist, Zoological Institute, CAU
- 01.07.10 **Sustainability Economics: Trade-offs Among  
Different Sustainability Objectives**  
Stefan Baumgärtner, Physician and Economist, Leuphana University Lüneburg
- 15.07.10 **Ocean Mixing - an Unsolved Mystery**  
Markus Dengler, Physical Oceanographer, Leibniz Institute of Marine Sciences (IFM - GEOMAR)

Time: Thursdays, 16:15 hrs (except 07.05.10)

Venue: IFM-GEOMAR westshore building, large conference room