



A **training workshop in ocean acidification research** will be jointly organized by EPOCA, BIOACID, CalMarO and OCB. The workshop, which will be held at IFM-GEOMAR in Kiel during **March 8-12, 2010**, will build upon recommendations from the *Guide of Best Practices in Ocean Acidification Research and Data Reporting*. It will combine lectures and hands-on practical training on a range of key issues in OA research, including

- measurements and calculations of the seawater carbonate system
- approaches and tools to manipulate carbonate chemistry
- choice of CO₂ levels in perturbation experiments
- designing experiments and sampling to maximize statistical power
- biogeochemical assessments
- calcification rate measurements
- metabolic rates and gas exchange in heterotrophic organisms
- molecular approaches and membrane transport studies
- data reporting, management and policies

If you are interested to attend this workshop, please send a short application (half a page) explaining your background and why you would like to participate to Monika Peschke (mpeschke@ifm-geomar.de) until February 15, 2010. For a detailed programme see <http://bioacid.ifm-geomar.de/>. Participants are expected to cover their own travel and accommodation expenses.

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