



6th EGO Meeting and Final Symposium of the COST Action ES0904

2014 June 16th to 17th KIEL - GERMANY



https://conferences.geomar.de/event/EGO2014





EGO & COST ACTION ES0904

EGO (European/Everyone's Gliding Observatories) is the major forum for scientists, engineers, technicians, students and industry to exchange knowledge and share experience and expectations related to glider technology and its multidisciplinary applications.

Organizational and Scientific Committee

- P. Testor (LOCEAN/CNRS); L. Mortier (ENSTA); A. Beszczynska-Moller (IOPAN);
- D. Smeed (NOC-S); G. Krahmann (GEOMAR); J. Karstensen (GEOMAR);
- D. Hayes (Univ. Cyprus); C. Barrera (PLOCAN); S. Ruiz (CSIC-IMEDEA);
- A. Alvarez (CMRE); L. Merckelbach (HZG); P. Alenius (FMI)

The meeting will be organized around plenary presentations and workshops to discuss problems, new ideas and solutions.

Registration and Abstract submission at https://conferences.geomar.de/event/EGO2014

Note: the registration fee is 100€ and to be paid at site

Papers are invited on the following topics:

- 1. Glider networks, synergy with other observing networks, data dissemination
- 2. Developments on glider vehicles, sensors, and the "gliderport" infrastructure including legal aspects
- 3. Piloting and artificial intelligence automated procedures for single gliders or "fleets"
- 4. Operational oceanography and OSSEs sampling strategies and data assimilation
- 5. High resolution 4D oceanic measurements by gliders and process studies physical and biogeochemical coupling, sub-mesoscale features, air-sea interactions

Deadlines:

Abstract Submission 20. April 2014 Registration: 01. June 2014

Venue:

The meeting will take place at the Kunsthalle Kiel (http://www.kunsthalle-kiel.de/en) Düsternbrooker Weg 1 D-24105 Kiel Germany



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