



**2011 March 14<sup>th</sup>-18<sup>th</sup>  
 Gran Canaria. SPAIN**

[www.plocan.eu/ego2011](http://www.plocan.eu/ego2011)

## 5<sup>th</sup> EGO Meeting and Glider School



The 5th European Gliding Observatories (EGO) and Glider School is the major specific forum for scientist, engineers, technicians, students and industry where to discuss, focus and exchange knowledge into past and forthcoming experiences related to glider technology and its oceanography applications.

The two-day school section will allow to potential new users to first-hand experience the operation of gliders, from the mechanical design, to programming and communications, deployment and recovery and data processing.

Papers are invited in three primary areas:

1.- Gliders and process studies (air/sea interactions, ocean dynamics, small and meso-scale features, physical and biogeochemical coupling)

2.- Gliders and operational systems (gliders role in near real-time observing and forecasting systems, coupling with other autonomous observing platforms –floats, satellites and moorings-, sampling strategies, data assimilation, online and automated procedures for single gliders or “fleets” and globalization of glider sampling)

3.- Glider technology and sensors (latest developments in glider design, sensor design, calibration and new autonomous platforms).

Parallel technical workshops where to discuss problems, new ideas and solutions will also take place during the week, including a show-room with exhibitors from company providers.

Glider school attendees should submit to the scientific committee a short text description of motivation for doing so.

### Local and Scientific Committees:

• Carlos Barrera  
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### EGO Members led by:

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### DEADLINES

Abstract Submission: 15th December 2010  
 Registration: 1st February 2011  
 Glider Meeting: 14th-16th March 2011  
 Glider School: 17th-18th March 2011

### CONFERENCE COORDINATOR

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