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## OceanGliders Best Practices Workshop May 11 - 25 2021

This virtual workshop supported by H2020 EuroSea project aims at reinforcing the global Ocean-Gliders program by developing best practices around all glider activities such as preparation, deployment, data management, sensor calibration and data processing. This collective effort will ensure that the valuable data acquired by gliders around the globe will be inter-comparable and used by a broader community to better understand our ocean.

### **Format:**

- fully virtual and highly interactive
- discussion and working sessions (typically 2 hours / day max per working group) over a period of 2 weeks

### **Goals:**

- 1) Reinforce the OceanGliders.org community
- 2) Make progress on a comprehensive "Towards OceanGliders Best Practices" paper
- 3) Development of variable-based Standard Operational Practices (SOPs)

### **Preliminary agenda**

#### **Plenaries**

- May 11 16:00-17:30 CET: Kick-off
- May 18 16:00-17:30 CET: Linkage
- May 25 16:00-17:30 CET: Closing

**Breakout sessions** (exact times to be decided by the breakout group leads: between May 12 and 17, and May 19 and 24)

- expert working group meetings
- networking, discussion and writing sessions

#### **Preliminary breakout groups**

- Pre-deployment preparation
- Operations
- Real Time Quality Control
- Delayed Mode Quality Control
- Data management
- Temperature, Salinity, Pressure
- Ocean Currents
- Turbulence
- Nutrients
- Oxygen
- Chl-a
- Organic Matter
- CO<sub>2</sub>
- pH

Any questions or would like to contribute actively? Please contact: [soeren.thomsen@locean.ipsl.fr](mailto:soeren.thomsen@locean.ipsl.fr)