GSOP-8 Draft Agenda

Monday Sept. 28 afternoon, Exeter, UK

The GSOP meeting will focus on

* Updates of observing systems and how GSOP can assist in the design/development of observing systems and the evaluation of the related products.
* Data products and quality.
* The strategy to interact with efforts within CLIVAR and WCRP, esp. with the groups participating in the ocean heat content workshop during that week (CLIVAR CONCEPT-HEAT Task Team, ESA surface heat flux and ocean heat content effort, EU-COST Evaluation of Ocean Synthesis)

1-5pm:

1-3pm:

1. Argo (15 minutes, Brian King)
2. OceanSITES (15 minutes, Uwe Send)
3. GO-SHIP (15 minutes, Elaine McDonagh)
4. Tropical moored arrays and TPOS2020 (15 minutes, Ken Ando, remotely)
5. Updates of satellite observing systems (15 minutes, Tony Lee lead with contribution from Pierre-Philippe Mathieu)
6. Discussion of how GSOP can help with the development of these observing systems and utility of the data (45 minutes, Tony Lee leads)

3-3:15pm: break

3:15-5pm:

1. IQuOD (15 minutes)
2. ORA-IP update (15 minutes, Magdalena Balmaseda)
3. Update for realtime comparison of operational ocean analysis products (10 minutes, Yan Xue, remotely)
4. JMA/MRI efforts update (10 minutes, Yosuke Fujii)
5. Discussions (about 1 hour)

* Strategy to systematically assess improvement of ocean synthesis products (Magdalena leads)
* OOPC (report of GSOP participation of the OOPC meeting and follow-up actions by Keith Haines)
* Ocean Modeling Development Panel (OMDP) (e.g., AMOC comparison, Keith and Magdalena lead)
* Continuing discussion related to observing systems

5-6\*pm

Joint meeting with the CLIVAR CONCEPT-HEAT steering team.

Discussion of the interaction between GSOP and CONCEPT-HEAT