CHAT – EuroSea/OceanPredict workshop

Day 3 –Session 4 + Round table

1 July 2022

[09:23] Davidson, Fraser (ECCC)

What was the name of the person just asking questions, and the EU project mentioned (Ocean Credence?)

[09:24] Martin, Matthew Flavio Martins asked the question.

[09:24] Davidson, Fraser (ECCC) Thank you, Matt

[09:25] Martin, Matthew The project was the European digital twin of the ocean I think

[09:30] Johannes Karstensen IOC-OBPS (Guest)

which maybe is ILIAD <u>https://www.ocean-twin.eu/</u>? Home | Iliad - Digital Twin of the Ocean The Iliad consortium will develop virtual representations of the sea that will integrate earth observing, modelling and digital infrastructures to provide predictions of future developments.

[09:53] yfujii (ゲスト)

I agreed that CoastPredict is prepared for the UN Decade from the early stage and have already build a close community. But I am not sure how each coastal system can contribute to CoastPredict. There are many coastal systems all over the world. But now it is not clear how each coastal system group input their results to CoastPredict. What is your expectation on the contribution from each coastal system?

[10:23] Johannes Karstensen IOC-OBPS (Guest) Hi Fujii - I cannot find the figure on the left in the article Fujii et al. 2015 DOI:10.1002/qj.2579 can you precise where it has been published? or maybe I overlooked it? or was it a supplentary figure?

[11:05] yfujii (ゲスト)

Thank you, Sabrina. The co-design across many observation communities and modellers are a new and valuable challenge. But I think Obs Co-Design need to collaborate with existing observational communities like the Argo community. Do you have any strategy to collaborate with those existing observational communities?

[11:08] Claire Gourcuff (Invité)

One has to keep in mind that the new "OneArgo" design (Argo extension to BGC, Deep) is not funded yet.

[11:09] Claire Gourcuff (Invité) We (Argo) are aware of the need to liaise more with the modelling community (see Peter Oke presentation on Wednesday)

[11:28] Davidson, Fraser (ECCC) Agreed with Wilmer-Becker, Kirsten, absolutely super talk, insightful and inspiring

[11:29] Erica Ombres (Guest) Great talk Adele! I would love to hear more about how organizations are trying to reform the evaluation of science and scientists in order to better support collaboration/cooperation.

[11:39] Erica Ombres (Guest) Thank you!

Round table

[12:29] Philip Browne

Sounds like we should push for more operational implementation of the FSOI methods that Andy Moore was describing.

[12:35] Pierre-Yves Le Traon
@Philipp yes FSOI or other impact assessment techniques + feedback to the diverse observation communities
like 2

[12:56] Davidson, Fraser (ECCC) Data Assimilation is one of the most sophisticated/thorough QC process for observation data, but not necessarily exploited as it could be for the observing community. like 2

[13:06] DURON DIAZ JUAN JAVIER Excellent event and congratulations to the exhibitors, organizers, experts and those who intervened to make this event a success. Thank you very much.

[13:06] Caroline Cusack Thanks!

[13:06] Martha Dunbar (ICMAN-CSIC) (Invitado) Thanks very much, Kirsten and everyone!

[13:06] Claire Gourcuff (Invité) Thank you! Very interesting workshop!

[13:06] Emilia Rizzi Bye and thank you very much to everybody!

[13:06] Ronan McAdam (CMCC)

Thank you all, really enjoyed it

[13:07] yfujii (ゲスト) Thank you, Kirsten and all others