Virtual meeting OceanSITES
13th Science Committee (SC) & 9th Data Management Team (DMT) meeting
14 - 18 September, 2020

Objective of the meeting: Create a vision and mission for OceanSITES in 2030

Reference Links:
Meeting Agenda
Meeting Announcement on YouTube
Meeting registration at IOC-Unesco.org or Signup Genius

Session Title: (Day 5)
Data submission, metadata, long time series and DOIs: A proposal to smooth OceanSITES data workflows

Session Date and Time:
Friday September 18, 2020 at 14:45-16:15 UTC

Session description:
Introduction, presentation and open discussion between OceanSITES DMT members

Format:
14:45 - 14:50 - Introductions
14:50 - 15:15 - Presentation on PMEL development in support of OceanSITES workflows
15:15 - 16:15 - Group discussion.

Discussion Topics:
- The PMEL development: objectives and timeline
  - Data submission tools
  - Metadata synchronization with JCOMMOPS
  - OceanSITES support
  - Integration with the DACs
- What is preventing you from participating more fully in OceanSITES?
- DOIs
- Can OceanSITES support modern NetCDF DSG formats?
- Cloud hosting of infrastructure - does it offer a solution?
- Dealing with Data Products that reside in other repositories or project web sites and not in the GDAC. Do we harvest and re-serve? Do we need a catalog that points to many places? Examples:
  - https://doi.pangaea.de/10.1594/PANGAEA.861222
  - OCS Project Site: https://www.pmel.noaa.gov/ocs/data/fluxdisdel/
  - WHOI UOP Project Site:
  - MOCHA/RAPID Project SITE: https://www.rapid.ac.uk/rapidmoc/rapid_data/datadl.php
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  ○ SEANOE Catalog: https://doi.org/10.17882/43749

Discussion Moderator:
Eugene Burger (NOAA/PMEL)

Participants:
Thierry Carval
Karen Grissom
Long Jiang
Magali Krieger
Kevin O’Brien
Nathan Anderson
and OceanSITES DMT members