

EMODNET CHEMISTRY V

Oc2023-Oc2025

Training 2024, Trieste

30th January

9.00 Registration & Welcome soft drinks

9.30 Opening and participants introduction (15')

EMODnet Chemistry Overview

9.45 General information and main data workflows (Alessandra Giorgetti - OGS, 15')

Q&A (10')

The Distributed Data Workflow

10.10 Eutrophication and contaminants: metadata formats, data transport formats (OGS or elected RC, 10')

10.10 Eutrophication and contaminants: vocabularies (Samantha Blakeman - BODC, 20')

Q&A (10')

10.50 Eutrophication Data: Quality control (Marilena Tsompanou - HCMR, 10')

[Comfort break 11.00 - 11.30](#)

11.30 Contaminants data: Data Quality control (RCs, 10')

Q&A (10')

11.50 Microlitter: metadata formats, data transport formats (Elena Partescano - OGS, 10')

12.00 Microlitter: vocabularies (Samantha Blakeman - BODC, 20')

Q&A (10')

12.30 Microlitter: Data Quality control (Maria Eugenia Molina Jack - OGS, 20')

Q&A (10')

[Lunch break 13.00 - 14.00](#)

Software presentation and hands-on activity (Julie Gatti, Steven Piel - IFREMER)

- 14.30: NEMO, OCTOPUS and MIKADO Intro (40')
- 15.10 Exercise with datasets brought from home - part I
- [Comfort break 15.30 -16.00](#)
- 16.00 Exercise with datasets brought from home - part II
- 16.45 Wrap up and conclusions
- [17.00 End of the first day](#)

31st January

- 9.00 Welcome soft drinks
- 9.30 First day wrap up and 2nd day introduction (15')

The Centralised Data Workflow

- 9.45 Beach and Seafloor litter: metadata formats, data transport formats and vocabularies (Alessandro Altenburger and Matteo Vinci - OGS, 30')
- Q&A (15')
- 10.30 Beach and Seafloor litter: Data Quality control (OGS, 20')
- Q&A (10')
- [Comfort break 11.00 - 11.30](#)
- Software presentation and hands-on activity
- 11.30 Marine Litter Manager, EMODnet Beach Litter Format Validator, Seafloor Litter Format Validator - Intro (OGS, 30')
- Practise of marine litter data formatting (30')
- Practise of marine litter data format validation (30')
- [Lunch break 13.00 - 14.00](#)

Data and Products Access Services

- 14.00 EMODnet Central Portal and CDI Data Discovery & Access Service (MARIS, 30')
- Q&A (15')
- 14.45 Replication Manager Intro (MARIS, 15')
- 15.00 Hands-on activity (30')
- [Comfort break 15.30 -16.00](#)

16.00 Overview of ODV and webODV (AWI, 15')
Q&A (15')

16.30 Wrap up and conclusions

17.00 [End of the Training](#)