



IMDIS 2018, 5-7 November, Barcelona

Structure and Practical Information

Session 1 - Data services and tools in ocean science

16 orals, 36 posters

- Services and tools for discovery, visualisation, dissemination
- Services and tools for data processing and data analysis
- Services and tools for data ingestion
- Services and tools for data management
- Virtual Research Environment (VRE), Cloud environment
- European Open Science Cloud (EOSC) and Blue Cloud pilot
- Open data for the marine domain

Session 2 - Technical developments for marine information and data management

Session 3 - Marine environmental infrastructures for observation data

Session 4 - Data products, information and knowledge

Session 1 - Data services and tools in ocean science

Session 2 - Technical developments for marine information and data management

11 orals, 17 posters

- Standards for data interoperability
- Quality assurance
- Data citation, DOI, PID and data versioning
- Monitoring and tuning
- Best practice

Session 3 - Marine environmental infrastructures for observation data

Session 4 - Data products, information and knowledge

Session 1 - Data services and tools in ocean science

Session 2 - Technical developments for marine information and data management

Session 3 - Marine environmental infrastructures for observation data

9 orals, 17 posters

- Operational oceanography metadata/data systems
- Physical and bio-chemical metadata/data systems
- Geophysical and geological metadata/data systems
- Fisheries and biological metadata/data systems
- Cross infrastructure activities

Session 4 - Data products, information and knowledge

Session 1 - Data services and tools in ocean science

Session 2 - Technical developments for marine information and data management

Session 3 - Marine environmental infrastructures for observation data

Session 4 - Data products, information and knowledge

17 orals, 26 posters

- Quality Check procedures and data consistency assessment for historical data collections for climatic studies
- Machine learning and its application to data collection and data quality check
- Regional and global data collections and marine data aggregations
- Validation of data products and uncertainty estimation
- Distribution and publication of data products

Monday 5, November 2018

Session 1 - Data services and tools in ocean science

10:45 – 11:15h Coffee Break

12:30 – 14:00h Lunch Break

15:00 – 16:00h **Poster session - Session 1**

Authors of the poster selected in Session 1 have to stand by their poster

16:00 – 16:30h Coffee Break

Coffee-breaks and lunches: on the terrace



Poster sessions: in the courtyard



Tuesday 6, November 2018

Session 2 - Technical developments for marine information and data management

Session 3 - Marine environmental infrastructures for observation data

Tuesday 6, November 2018

8:30 – 9:00h Installation of posters (sessions 2 and 3)

10:30 – 11:00h Coffee Break

12:30 – 14:00h Lunch Break

15:00 – 16:00h **Poster session - Sessions 2 and 3**

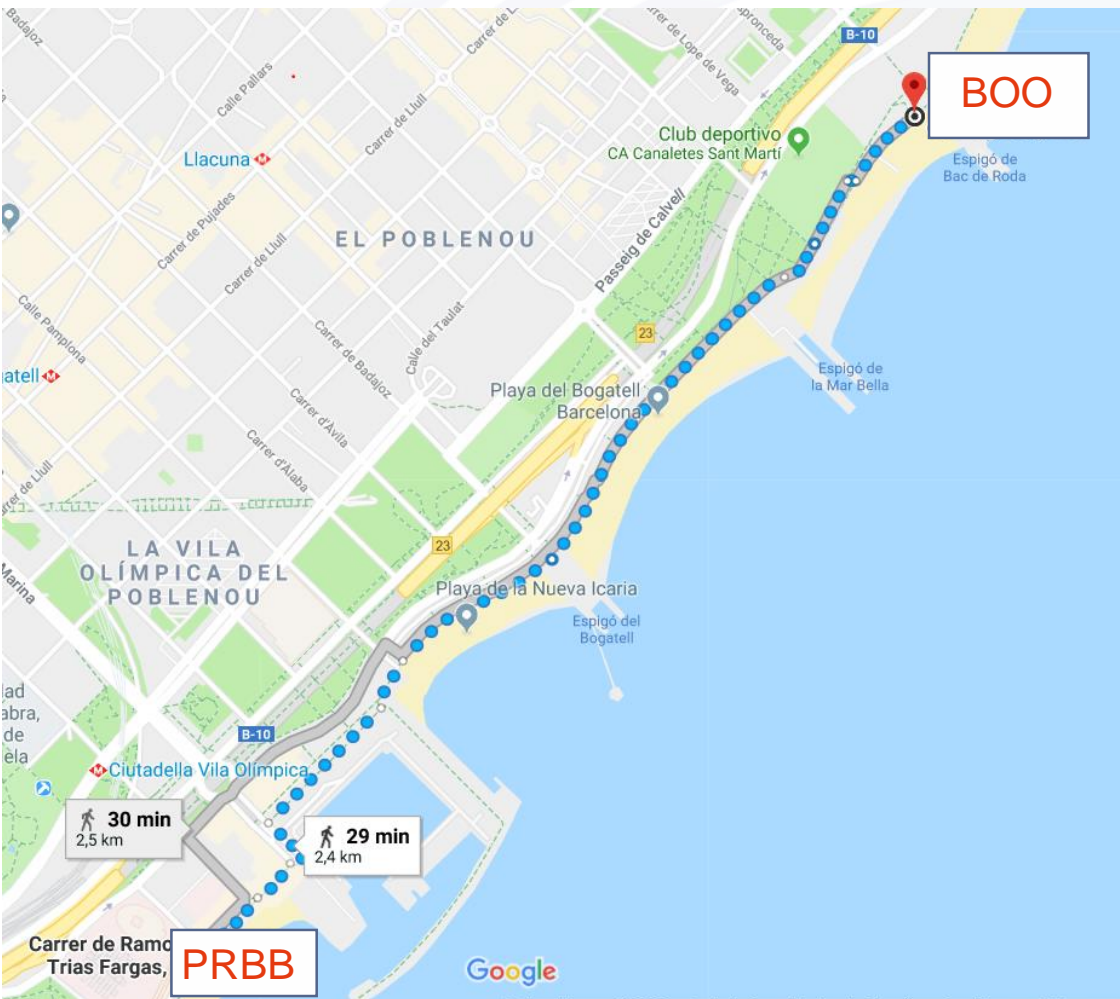
Authors of the poster selected in Sessions 2 and 3 have to stand by their poster

16:00 – 16:00h Coffee Break

Tuesday 6, November 2018

20:30h Social Dinner

BOO Restaurant



Bus with 2 departures
from the PRBB
auditorium starting at
20:00h

Return bus: 3
departures at 22:15h,
22:40h and 23:00 h

Wednesday 7, November 2018

Session 4 - Data products, information and knowledge

8:30 – 9:00h Installation of posters (session 4)

10:30 – 11:00h Coffee Break

12:30 – 14:00h Lunch Break

15:00 – 16:00h **Poster session – Session 4**

Authors of the poster selected in Session 4 have to stand by their poster

16:00 – 16:00h Coffee Break

Kindly reminder:

8:30 – 9:00h Installation of posters

Monday 5 - Session 1

Tuesday 6 – Sessions 2 and 3

Wednesday 7 – Session 4

Speakers please bring a copy of your **presentation** on the conference PC:

Speakers session 1 → 08:30, Monday 5 November

Speakers session 2 → 12:30, Monday 5 November

Speakers session 3 → 18:00, Monday 5 November

Speakers session 4 → 12:30, Tuesday 6 November



User: **PRBB**

Password: **darwin1809**

Help Desk: in the hall

