

CoastPredict and the Decade Collaborative Centre for Coastal Resilience

Annual events February 3-7 2025

Hotel Mercure President Lecce, Via Antonio Salandra, 6, Lecce, Italy



Early Career Ocean Professionals (ECOP)
are invited to submit a poster abstract
(through the registration link), please share
this with ECOPs in your network



[Register here](#)



[Event webpage](#): find information about
travel and accommodation and stay tuned
for updates



Registration
deadline: 16
December,
17:00 UTC

Programme of events

Times subject to change, daily agendas to be confirmed

Monday 3 February

- ➔ 09:00 - 18:00 CoastPredict Core Project FLAME Workshop - Designing common protocols for future climate downscaling in the global coastal ocean (more detail on next page)
- ➔ 13:30 - 18:00 Decade Collaborative Centre for Coastal Resilience (DCC-CR) Annual Programme Committee Meeting (by invitation from DCC-CR only)

Tuesday 4 February

- ➔ 08:30 - 17:30 CoastPredict General Assembly | PART 1

Wednesday 5 February

- ➔ 08:30 - 12:30 CoastPredict General Assembly | PART 2
- ➔ 14:00 - 18:00 GlobalCoast Network Assembly | PART 1

Thursday 6 February

- ➔ 08:30 - 12:30 GlobalCoast Network Assembly | PART 2
- ➔ 14:00 - 18:00 DCC-CR / CoastPredict Joint Workshop - Empowering Early Career Ocean Professionals (ECOPs) for Coastal Resilience in the face of Climate Change | PART 1 (more detail on next page)

Friday 7 February

- ➔ 08:30 - 13:00 DCC-CR / CoastPredict Joint Workshop | PART 2

Workshops

FLAME workshop: Designing common protocols for future climate downscaling in the global coastal ocean

Aims to establish a framework of common practices for coastal ocean climate downscaling that will facilitate a systematic cross-scale and cross-regional comparison and assessment of climate change impacts.

- **Session 1** – Description and assessment: best practices for documenting and sharing downscaling setups, assessing downscaling performance, and ensuring the accessibility of outputs.
- **Session 2** – Downscaling experiment design and forcing: strategies for selecting future emissions scenarios and forcing climate models, and simulations plans.
- **Session 3** – Coastal ocean processes: representation and treatment of (i) land-ocean interactions such as through riverine forcing; (ii) near coastal processes such as waves and surges; and (iii) biogeochemical processes. Discussion in breakout groups.



Monday 3
February
09:00 – 18:00



Hybrid format



In-person
attendance is
encouraged



DCC-CR and CoastPredict Joint Workshop: Empowering Early Career Ocean Professionals (ECOP) for Coastal Resilience in the face of Climate Change

Aims to initiate the development of an ECOP-led UN Decade Project on coastal resilience, to contribute to CoastPredict objectives and implementation at GlobalCoast Pilot Sites.

- **Session 1:** ECOP science, management and policy study cases highlighting ECOP research, current scientific challenges, gaps and potential for ECOP contributions to address these.
- **Session 2:** ECOP Project development for CoastPredict and its GlobalCoast initiative – outlining priorities and practical actions that can be developed into a project proposal for Ocean Decade endorsement.



Thursday 6
February 14:00 –
18:00
Friday 7 February
08:30 – 13:00



Hybrid format



In-person
attendance is
encouraged

