





















2024 OCEAN DECADE CONFERENCE

DELIVERING THE SCIENCE WE NEED FOR THE OCEAN WE WANT 10-12 APRIL 2024 BARCELONA, SPAIN

As part of the Ocean Decade Week (8-12 April 2024)

Ocean Carbon

The knowns and unknowns

Friday 12 April 2024, 8:30-9:45am

Centre de Convencions Internacional de Barcelona AREA 08 - P0 Floor - IOC4-OSS - PACIFIC OCEAN

This event is focused around Integrated Ocean Carbon Research, an essential area of research aimed at filling knowledge gaps and identifying priority actions in ocean carbon science for sustainable development.

There are three major Ocean Decade programmes addressing different aspects of the changing ocean carbon cycle, all taking part in this event:

- Global Ocean Decade Programme for Blue Carbon (GO-BC)
- Ocean Acidification Research for Sustainability (OARS)
- IOC working group Integrated Ocean Carbon Research (IOC-R)

An expert panel will provide new insights on the ocean carbon cycle and concrete actions contributing to reducing the unknowns in this field of research, conducted by a wide range of scientists and stakeholders.

Engage with speakers to explore joining the programmes & activities aimed at improving the understanding of the ocean carbon cycle.

For more information please contact:

Kirsten Isensee k.isensee@unesco.org





















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Event Agenda

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Welcome and Opening Remarks

Introduction to Ocean Carbon Decade Actions

Speakers:

- IOC-R Christopher Sabine, University of Hawaii at Manoa
- · OARS Steve Widdicombe, Plymouth Marine Laboratory
- GO-BC William Austin, University of St Andrews

Panel Discussion

Moderator:

Kirsten Isensee, IOC UNESCO

Speakers:

- CE2COAST and C-BLUES Projects Richard Bellerby, Norwegian Institute for Water Research
- The International CO₂ Natural Analogue (ICONA) network Sylvain Agostini, University of Tsukuba
- The International Atomic Energy Agency Jana Friedrich, International Atomic Energy Agency
- SOCAT/GOOS Kevin O'Brien, University of Washington

Open discussion

Closing remarks

Vidar Helgesen, Executive Secretary, IOC UNESCO

