

Educational, Scientific and Cultural Organization



Oceanographic Commission



2030 of Ocean Science for Sustainable Development



**High-Level Scientific Conference** 

# From COP21 towards the United Nations Decade of Ocean Science for Sustainable **Development (2021-2030)**

10 - 11 September 2018

UNESCO Headquarters, 7 Place de Fontenoy, 75007 Paris

In view of the launch of the United Nations Decade of Ocean Science for Sustainable Development (2021-2030), the Intergovernmental Oceanographic Commission of UNESCO (IOC-UNESCO) and the Ocean and Climate Platform (OCP) are organizing a High-Level Scientific Conference on 10 and 11 September 2018, at UNESCO Headquarters in Paris.

The event aims at synthesizing recent scientific progress on ocean and climate interplays; evaluating the latest ocean, climate, and biodiversity trends; and reflecting on ways to move "from science to action".

#### **MONDAY 10 SEPTEMBER**

#### Session 1

What does science tell us today about the ocean?

Room X, 2:30 pm - 4:30 pm

#### Session 2

An intergovernmental organization perspective on ocean, climate and biodiversity knowledge

Room X, 5:00 pm - 6:30 pm

#### **TUESDAY 11 SEPTEMBER**

#### Session 3

From science to action: how can the UN Decade of Ocean Science make a difference?

Room X, 9:00 am - 10:30 am

#### Session 4

From science to action: which policies?

Room X, 11:00 am - 1:00 pm

Sciences cooperation, policies interfaces and SDGs in South **Atlantic Ocean** 

(Room X, 9:00 am - 12:30 pm) (UBO, IRD)

10 September: Special session Women in Ocean Science (Room X, 1:00 pm - 2:00 pm) (Fisheries and Oceans Canada (DFO), Permanent Delegation of Canada to UNESCO)

11 September: Special Session Academic research: which contributions to the United Nations Decade of Ocean Science?

> (Room X, 2:30 pm - 5:00 pm) (CNRS, AllEnvi)















#### **MONDAY 10 SEPTEMBER**

#### **Special session**

9:00 am - 12:30 pm (Room X)

Sciences cooperation, policies interfaces and SDGs in South Atlantic Ocean (UBO, IRD)

#### **Special session**

1:00 pm - 2:00 pm (Room X)

Women in Ocean Science

(Fisheries and Oceans Canada (DFO), Permanent Delegation of Canada to UNESCO)

#### **Opening ceremony**

2:30 pm - 3:00 pm (Room X)

<u>Welcome address:</u> **Audrey Azoulay**, (or her representative) Director-General, UNESCO

Byong Hyun Lee, Chair of the Executive Board, UNESCO Romain Troublé, President, Ocean and Climate Platform Frédérique Vidal, Minister of Higher Education, Research and Innovation of France

**Ana Paula Vitorino**, Minister of the Sea of Portugal Master of Ceremonies: **George Papagiannis**, Chief Media Services, UNESCO

# Session 1 - What does science tell us today about the ocean?

3:00 pm - 4:30 pm (Room X)

**William Cheung**, Associate Professor, University of British Columbia / NF-UBC Nereus program

**Sheila Heymans**, Executive Director, European Marine Board **Patricia Miloslavich**, Project Officer, GOOS Biology and Ecosystem Panel

**Lauren Mullineaux**, Senior Scientist and Biology Department Chair, Woods Hole Oceanographic Institution

**Martin Visbeck,** Head of the Research Unit Physical Oceanography, GEOMAR

<u>Moderators</u>: **Anny Cazenave**, Member of the National Academy of Sciences and **Françoise Gaill**, Emeritus Research Director, CNRS

4:30 pm - 5:00 pm Coffee/tea break

Poster exhibition

# Session 2 - An intergovernmental organization perspective on ocean, climate and biodiversity knowledge

5:00 pm - 6:30 pm (Room X)

**Elva Escobar**, Institute of Marine Sciences and Limnology, Universidad Nacional Autónoma de Mexico

**Nathalie Hilmi**, Environmental Economist, Scientific Center of Monaco

Valérie Masson-Delmotte, Co-chair, IPCC

Hans-Otto Pörtner, Co-chair, IPCC

Robert Watson, President, IPBES

<u>Moderators:</u> **Joachim Claudet**, Researcher, CNRS-CRIOBE and **Laura Hampton**, journalist

#### Cocktail

6:30 pm - 8:30 pm (UNESCO restaurant)

Offered by the Paul Ricard Oceanography Institute as part of its Take OFF program ("Take Ocean for Future")

#### **TUESDAY 11 SEPTEMBER**

## Session 3 - From science to action: how can the UN Decade of Ocean Science make a difference?

9:00 am - 10:30 am (Room X)

Peter Haugan, Chair, IOC-UNESCO

Torsten Thiele, Economist, Global Ocean Trust

Jacqueline Uku, President, WIOMSA

**Anna Zivian**, Co-chair, Future Earth Ocean Knowledge-Action Network Development Team; Senior Research Fellow, Ocean Conservancy

<u>Moderators</u>: **Julian Barbière**, Head of the Marine Policy and Regional Coordination Section, IOC-UNESCO and **Patricia Ricard**, President, Paul Ricard Oceanography Institute

10:30 am -11:00 am Coffee/tea break

Poster exhibition

# Session 4 - From science to action: which policies?

11:00 am - 12:30 pm (Room X)

**Julio Cordano**, Head of the Department on Climate Change and Sustainable Development, Ministry of Foreign Affairs of Chile

**Cameron Diver,** Deputy Director-General of the Pacific Community

Serge Ségura, French Ambassador for Ocean Affairs Ricardo Serrão Santos, Member of the European Parliament Moderators: Rémi Parmentier, Director, The Varda Group and Salvatore Aricò, Head of the Ocean Science Section, IOC-UNESCO

### **Closing ceremony**

12:30 pm - 1:00 pm (Room X)

Wrap up: Peter Haugan, Chair, IOC-UNESCO and Lisa Svensson, Director Ocean and Marine Programme, UN Environment

Closing remarks:

**Vladimir Ryabinin**, Executive Secretary, IOC-UNESCO **Serge Ségura**, French Ambassador for Ocean Affairs

## Special session

2:30 pm - 5:00 pm (Room X)

Academic research: which contributions to the United Nations Decade of Ocean Science? (CNRS, AllEnvi)

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