

United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea  
 Eighteenth meeting  
 15–19 May 2017  
Panel  
“The effects of climate change on oceans”

Segment 1

The effects of climate change on oceans, including environmental, social and economic implications

Monday, 15 May  
 3–6 pm

Panellist	Affiliation	Presentation
Ms. Ko Barrett	Vice-Chair of the Intergovernmental Panel on Climate Change	<a href="#">Findings from the IPCC Fifth Assessment Report and Preparations for the Sixth Assessment</a>
Ms. Françoise Gaill	Committee for Marine and Coastal Research (France) / Centre National de la Recherche Scientifique (CNRS)	<a href="#">Ecosystem services and climate change, including thermal adaptation</a>
Mr. Fangli Qiao	Government Secretary General and Deputy	

Segment 1

The effects of climate change on oceans, including environmental, social and economic implications

Tuesday, 6 May  
10 am – 1 pm

Panellist	Affiliation	Presentation
Ms. Lisa Beal	School of Marine and Atmospheric Science at the University of Miami	<a href="#">Western boundary currents in a changing climate: A case study of the Agulhas Current</a>
Ms. Elizabeth Jewett	NOAA Office of Atmospheric Research	<a href="#">Ocean acidification: Increasing understanding and action</a>

Segment 1

The effects of climate change on oceans, including environmental, social and economic implications

Tuesday, 6 May  
3–6 pm

Panellist

Affiliation

Presentation

Mr. Carlos Garcia Soto

Spanish Institute of Oceanography

[Forecasting and anticipating effects of climate change on fisheries and aquaculture](#)

Segment 2

Cooperation and coordination in addressing the effects of climate change on oceans **current action and opportunities for further enhancement**

Wednesday, 7 May  
10 am– 1 pm

Panellist	Affiliation	Presentation
Mr. Hernan Garcia	NOAA National Environmental Data Satellite, Data and Information Service, National Centers for Environmental Information	<a href="#">Science stewardship projects and programmes</a>
Mr. Vladimir Ryabinin	Intergovernmental Oceanographic Commission of the United Nations Educational, Scientific and Cultural Organization	<a href="#">Global Ocean Observing System</a>
Mr. Sindre Langaas	Institute for Water Research (Norway)	<a href="#">The role of 'blue forests' to capture and store atmospheric carbon and of their ability to provide a variety of other beneficial ecosystem services, both nationally and globally</a>
Mr. Elliot Harris	UN Assistant Secretary-General, Director of the New York Office, United Nations Environment	<a href="#">Regional strategies to address climate change through the application of ecosystem-based adaptation</a>
Ms. Bethan O'Leary	Environment Department, University of York (UK)	Building resilience into ocean management: Marine reserves in a changing climate

