



NUI Galway  
OÉ Gaillimh

Whitaker Institute for  
Innovation and Societal Change



# Oceans in National Income Accounts

5th International Symposium

2021



# Day 1

## Wednesday 24 March 2021

Time (GMT)	Event	Speakers
09.10–09.20	Welcome and Overview of Days Proceedings	Prof Stephen Hynes, SEMRU, NUI Galway, Ireland
09.20–09.30	Opening Remarks	Prof Charlie Colgan, Center Blue Economy, USA
<b>Session 1</b>	<b>Ocean Economy Accounts</b>	<b>Chair: Prof Stephen Hynes, SEMRU, NUI Galway, Ireland</b>
09.30–09.55	The EU Blue Economy Framework	Ms Yasmin Schinasi Romeu and Mr Angel Calvo Santos, DG Maritime Affairs and Fisheries, European Commission
09.55–10.20	Revised National Standards for ocean and related industry classification in China	Dr Weiling Song, National Marine Data and Information Service, People's Republic of China
10.20–10.45	Status of Korea's Ocean Economy based on the National OE Statistics Survey	Dr Seok-Woo, Choi, Korea Maritime Institute
10.45–11.10	Digital Dashboards for Ocean Accounts	Mr Ethan Addicott, Yale School of the Environment, USA
11.10–11.20	Q&A	
11.20–11.40	<i>Break</i>	
<b>Session 2</b>	<b>Ocean Economy Impact Analysis</b>	<b>Chair: Ms. Jenny O'Leary, Marine Institute, Ireland</b>
11.40–12.05	Developing impact assessment infrastructure for the ocean economy	Prof Cathal O'Donoghue, SEMRU, NUI Galway, Ireland
12.05–12.30	A holistic framework for identifying human well-being indicators for marine ecosystem services in China	Dr Jing Guo, Ocean University of China, Qingdao
12.30–12.55	An index of vulnerability of marine and coastal areas in the European Atlantic Arc	Prof Javier Fernandez-Macho, University of the Basque Country, Spain

12.55–13.20	Indicators of progress for the Atlantic Action Plan Priorities	Dr Daniel Norton SEMURU, NUI Galway, Ireland
13.20–13.30	Q&A	
13.30–14.30	<i>Lunch</i>	
<b>Session 3</b>	<b>MOSES Blue Growth Pathway Case studies</b>	<b>Chair: Dr Wesley Flannery, Queens University, Belfast, UK</b>
14.30–14.40	Introduction to Case studies and Transitional Lens Approach	Dr Wesley Flannery, Queens University, Belfast, UK
14.40–15.00	Blue Growth Pathway for Ports Development in the Atlantic Area	Dr Christina Kelly, Queens University, Belfast, UK
15.00–15.20	Blue Growth Pathway for Offshore Energy Development in the Atlantic Area	Mr Régis Kalaydjian, IFREMER, France
15.20–15.40	Blue Growth Pathway for Aquaculture Development in the Atlantic Area	Dr Zacharoula Kyriazi, CIIMAR, Portugal
15.40–16.00	Blue Growth Pathway for Marine and Coastal Tourism Trail Development in the Atlantic Area	Prof Frances Fahy, SEMURU, NUI Galway, Ireland
16.00–16.10	Q&A	
<i>Day 1 Close and Cocktails</i>		



# Day 2

## Thursday 25 March 2021

Time (GMT)	Event	Speakers
09.30–09.40	Overview of Days Proceedings	Prof Stephen Hynes, SEMRU, NUI Galway
<b>Session 4</b>	<b>The Big Challenges: Panel Discussion</b>	<b>Chair: Dr Niall McDonough, Marine Institute, Ireland</b>
09.40–9.50	Ocean research for the UN Decade of Ecosystem Restoration	Prof Roberto Danovaro, Polytechnic University of Marche, Italy
09.50 – 10.00	EU Mission Starfish 2030: Restore our Ocean and Waters	Dr Peter Heffernan, Member EU Mission Board for 'Healthy Oceans, Seas, Coastal & Inland Waters'
10.00–10.10	US Ocean Climate Action Plan: Using ocean and coastal resources to reduce greenhouse gas emissions and helping coastal communities equitably adapt to climate change impacts	Prof Jason Scorse, Center Blue Economy, USA
10.10–10.20	South Korean Ocean New Deal Strategy	Ms Ju-Hyeoun Kim, Korea Maritime Institute
10.20–10.30	The potential contribution of social scientists to the UN Decade of Ocean Science for Sustainable Development (2021–2030)	Dr Denis Bailly, University of Brest, France
10.30–11.00	Panel Q&A	
11.00–11.30	<i>Break</i>	
<b>Session 5</b>	<b>Valuation and Natural Capital Accounting for the Oceans</b>	<b>Chair: Prof Cathal O'Donoghue, SEMRU, NUI Galway</b>
11.30–11.55	Initial steps towards Ocean Natural Capital Accounts in the UK and Small Island Developing States	Dr Tiziana Luisetti, CEFAS and Dr Gaetano Grilli, University of East Anglia, UK
11.55–12.20	The development of Canadian Ocean Environmental-Economic Accounts	Dr Gisele Magnusson, Fisheries and Oceans Canada
12.20–12.45	Economic values of wetlands and wetland restoration: Issues for inclusion in ocean accounts	Prof Charlie Colgan, Center Blue Economy, USA

12.45–13.10	Prospects for valuation in marine decision making	Dr Rob Tinch, Economics for the Environment Consultancy Ltd, UK
13.10–13.20	Q&A	
13.20–14.10	Lunch	
<b>Session 6</b>	<b>Ocean Satellite Account Developments</b>	<b>Chair: Prof Charlie Colgan Center Blue Economy, USA</b>
14.10–14.35	Measuring the Sustainable Development of the Ocean and Ocean Economy	Prof Eli Fenichel, Yale School of the Environment, USA
14.35–15.00	Analysis of Korea's Ocean Economy using Input-output tables and the Progress on a Satellite Account	Dr Jeong-In Chang, Korea Maritime Institute
15.00–15.25	Towards internationally comparable statistics on ocean economic activity	Mr James Jolliffe, STI Ocean Economy Group, OECD
15.25–15.50	New approach to U.S. maritime economic statistics	Mr Jeffery Adkins and Dr Monica Grasso, NOAA, USA
15.50–16.00	Q&A	
<b>16.00–17.00</b>	<b>Practitioners Discussion group on next steps (Closed Session)</b>	<b>Chair: Prof Stephen Hynes, SEMRU, NUI Galway</b>

