



OLLSCOIL NA
GAILLIMHE
UNIVERSITY
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In partnership with



AGENDA

The 12th Annual Marine Economics and Policy Research Symposium

Tuesday 6th December 2022

Venue: Marine Institute, Rinville, Oranmore, Galway





08.45 - 09.15	Registration and Tea/Coffee	
09.15 - 09.20	Overview of Days Proceedings	Prof Stephen Hynes, SEMRU, University of Galway
09.20 - 09.30	Welcome and Opening Address	Dr Paul Connolly, CEO, Marine Institute

Session 1.	Ocean Economy Accounting	Chair: Prof Stephen Hynes, University of Galway
09.30 - 09.50	Ireland's ocean economy	Dr Daniel Norton, Marine Institute
09.50 - 10.10	Developing Ocean Satellite accounts for Norway	Dr Martin Lundeby Grimstad, Statistics Norway
10.10 - 10.30	Ocean satellite pilot account	Claire Jolly/ James Jolliffe, OECD
10.30 - 10.50	The relative change in margins for different ocean economy industries: An Input Output Perspective	Prof Cathal O'Donoghue, University of Galway
10.50 - 11.00	Q&A including views and discussion on future research needs	

11.00 – 11.25 *Tea/Coffee*

Session 2.	Shipping	Chair: Mr Liam Lacey, IMDO, Marine Institute
11.25 – 11.45	Evolution of Irish trade and shipping with the UK and the EU pre and post Brexit	Daniel Fallen Bailey, IMDO, Marine Institute
11.45 – 12.05	Ports and regional economic performance: estimating the economic value of a port in the European core and periphery	Dr Daniel Cassidy, University of Galway
12.05 – 12.25	Exploring the impact of bank credit quality on cargo throughput: Evidence from North Atlantic Spanish and Irish ports	Dr Andreas Tsakiridis, University of Galway
12.25 – 12.35	Q&A including views and discussion on future research needs (focus on session theme)	

Session 3.	Fishing	Chair: Dr Colm Lordan, Marine Institute
12.35 – 12.55	Ireland's framework for the collection and management of socio-economic data in the sea fisheries sector: Findings from the 2021 National Seafood Survey	Dr Sarah Perry, Bord Iascaigh Mhara
12.55 – 13.15	The Economic Contribution of the Aquaculture Sector Across Ireland's Bay Areas	Mr John (Herbie) Dennis, Bord Iascaigh Mhara
13.15– 13.35	Estimating recreational mackerel demand and landings in Ireland	Prof John Curtis, Economic and Social Research Institute
13.35 – 13.45	Q&A including views and discussion on future research needs (focus on session theme)	



13.45 – 14.40

Lunch

Session 4	Incorporating Climate change considerations into Marine Policy	Chair: Dr Glenn Nolan, Marine Institute
14.40 – 14.50	Introduction	Dr Glenn Nolan, Marine Institute
14.50 – 15.00	Marine data to inform policy	Prof Peter Croot, University of Galway
15.00 – 15.10	Climate Change and fisheries in Irish waters	Prof David Reid, Marine Institute
15.10 – 15.20	Using big data and new modelling tools to assess potential climate change effects on marine biodiversity to inform policy	Dr Oisin Callery, University of Galway
15.20 – 15.30	Marine spatial planning and climate change	Ms Caitriona Nic Aonghusa, Marine Institute
15.30 – 15.40	Developing a modern system of Marine Protected Areas for Ireland, considerations of climate and resilience	Dr Tim O’Higgins, Department of Housing, Local Government and Heritage
15.40 – 16.00	Round Table Discussion: What do we need to monitor to determine actual climate change trajectories versus predicted trajectories? Do we need more integrated monitoring to satisfy multiple policy objectives?	

16.00 – 16.20

Tea/Coffee

Session 5.	Marine Environmental Economics	Chair: Dr Daniel Norton, Marine Institute
16.20 – 16.40	Protecting coastal infrastructure in the face of increasing climate related pressures: a benefit cost analysis of maintaining a tidal recreational feature	Ms Beatrice Alducci, University of Galway
16.40 – 17.00	Tourist preferences and adoption of fuel cell vehicle rental vehicles powered using hydrogen from seawater	Dr Tom van Rensburg, University of Galway
17.00 – 17.20	Public acceptance of offshore wind energy for export in Ireland	Dr Noreen Brennan, University of Galway
17.20 – 17.40	International agreements for marine plastics pollution	Prof Nick Hanley, University of Glasgow
17.40 – 17.50	Q&A including views and discussion on future research needs (focus on session theme)	
17.50 - 18.00	Closing Remarks	Prof Stephen Hynes, University of Galway and Dr Niall McDonough, Marine Institute