

## Sea Change: Human and Climate Influences on our Maritime Past 19th - 20th November 2022 @SeaChange2022 #SeaChange22

**Day 1: Saturday 19<sup>th</sup> November 2022 – Royal Marine Hotel, Dún Laoghaire, Dublin**

- 09.00 - 09.25 *Registration & Refreshments*
- 09.25 - 09.30 *Welcome & Opening Remarks by Session Chair*
- 09.30 - 10.00 *Weathering the Challenge! Management and Protection of Underwater Archaeology in Ireland, Karl Brady, National Monuments Service*
- 10.00 - 10.30 *Exploring Shipwrecks in Irish Waters – From Mapping to Monitoring, Charise McKeon, INFOMAR Project, Geological Survey Ireland*
- 10.30 - 11.00 *Wreck, Wrack and Ruins: Preliminary Findings of the Northern Ireland Coastal LiDAR Survey, Colin Dunlop and Dr Cormac Duffy, Department of Agriculture, Environment and Rural Affairs*
- 11.00 - 11.30 *Break*
- 11.30 – 12.00 *The Effects of Climate Change in Identity: Transformation of Lives through Underwater Cultural Heritage, Dr Elena Perez-Alvaro, Institute for Coastal and Marine Research, Nelson Mandela University*
- 12.00 - 12.45 *Titanic - Documenting the Disintegration, Rory Golden, Diving Ireland, Flagship Scuba & Explorers Club*
- 12.45 - 13.30 *The 2022 Adopt a Wreck Award Announcement and Presentation*
- 13.30 - 14.30 *Lunch*
- 14.30 - 14.35 *Welcome by Session Chair*
- 14.35 - 15.00 *Cultural Property Protection in the Maritime Environment: An Overview, Mark Blondeau & Mark Dunkley, Visiting Fellow, Cranfield University*
- 15.00 - 15.30 *The Maritime Observatory: Satellite-Derived Intelligence in Shipwreck Monitoring and Protection, Dr Giles Richardson & Jessica Berry, Maritime Archaeology Sea Trust*
- 15.30 - 16.00 *Break*
- 16.00 - 16.30 *Coastal Retreat and Retreating Heritage: A Case Study that considers Dublin Bay, Dr Niall Brady, The Archaeological Diving Company Ltd*
- 16.30 - 17.00 *The Tejo's Sandbanks – Changed by Man and Nature, Dr Augusto Salgado, Portuguese Navy Research Centre*
- 17.00 - 17.30 *Deterioration of the Deeper Wrecks around Ireland - a diver's perspective, Stewie Andrews and Barry McGill, Diving Ireland*
- 17.30 - 17.45 *Closing remarks and end of day*
- 19.00 *Conference Dinner on board MV Cill Airne, Dublin*



An Roinn Tithíochta,  
Rialtais Áitiúil agus Oidhreachta  
Department of Housing,  
Local Government and Heritage

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### Day 2: Sunday 20<sup>th</sup> November 2022 - Royal Marine Hotel, Dún Laoghaire, Dublin

09.00 - 09.25 *Registration & Refreshments*

09.25 - 09.30 *Welcome & Opening Remarks by Session Chair*

09.30 - 10.00 *Sailing the Southern Irish Coast up to 2500 Years Ago. How much has changed?, Dr Edward Pollard, CHERISH Project*

10.00 - 10.30 *Understanding Dugout Boat Designs and Propulsion Techniques Through New Discoveries and Re-Examination of Archaeological Records, Dr Niall Gregory*

10.30 - 11.00 *Fish Weir Traditions: The Role of Development of Fish Weirs in Coastal Communities' Subsistence Methods, Dr. Paul Montgomery, Trinity College Dublin*

11.00 - 11.30 *Break*

11.30 - 12.15 *The Ringsend Sailing Trawlers and the Decline of the Fishery on the East Coast of Ireland from the Beginning of the Nineteenth Century, Cormac Lowth, Diving Ireland*

12.15 - 12.45 *Ancrum Medieval Bridge, Scottish Borders: Scotland's Newest Medieval Bridge, Dr Bob MacKintosh, Wessex Archaeology*

12.45 - 13.00 *NAS Education Programme Presentations*

13.00 - 14.00 *Lunch*

14.00 - 14.05 *Welcome by Session Chair*

14.05 - 14.30 *Reading the Landscape: Setting Sea-Change into Context, Michael J Curtis, University of Leicester*

14.30 - 15.00 *Tracing the Roman Coastline in the Aegean: The Submerged Villae Maritimae, Dr Eleni Kolaiti & Dr Nikos Mourtzas*

15.00 - 15.30 *Break*

15.30 - 16.00 *RMS Lusitania: Managing and Protecting a Deep-Water Shipwreck, Dr Connie Kelleher, National Monuments Service*

16.00 - 16.30 *Diving Back onto the Bronze Bell Wreck, Alison James, MSDS Marine*

16.30 - 17.00 *La Juliana: A 1588 Spanish Armada Shipwreck off the Coast of Sligo: Its Rediscovery and Investigation, Fionnbarr Moore, National Monuments Service*

17.00 - 17.30 *Final Remarks and Conference Raffle*



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