

09:00 DOORS OPEN / WELCOME  
09:30 ROUND 1: OCEAN SCIENCE

#MMF64:  
CROSS-SECTOR  
COLLABORATION



Nathan Lawrence (ANB Sensors) 09:30  
*Novel Self-Calibrating pH Sensors for Oceanographic Monitoring*



Samuel Stanton (Naturemetrics) 09:45  
*eDNA: Present & Future Methods of Biodiversity Analysis*



Phoebe Chadwick (RS Aqua) 10:00  
*Cross-Sector International Collaboration for HAB Management*



Steven Rice (University of Plymouth) 10:15  
*Driving Marine Measurement Innovation and Delivering the Future Workforce Through Cross-Sector Partnership*

10:30 OCEAN SCIENCE PANEL Q&A  
10:45 BREAK  
11:10 ROUND 2: THE SEABED



Richard Dowdeswell (GeoAcoustics) 11:10  
*Artificial Intelligence for Processing Sonar Data*



Geraint West (Sonardyne) 11:25  
*Positioning for Heritage Wreck Surveys*



Robert Hines (Inosys) 11:40  
*Monitoring of Offshore Carbon Capture Storage Sites*

11:55 THE SEABED PANEL Q&A  
12:10 STEERING COMMITTEE UPDATE  
12:20 LUNCH  
13:40 ROUND 3: LARGE-SCALE PROJECTS



Jamie McMichael-Phillips (Seabed2030) 13:40  
*Collaboratively Delivering the Definitive Global Map of the Ocean Floor*



Philip Bishop (National Oceanography Centre) 14:00  
*Bora Blue Ocean Research Alliance™: Partnering World-Class Research with Global Industry Firepower*



Charlotte B. & Adrian R. (Seas Your Future) 14:15  
*Ocean Science for Sustainable Development on a Tall Ship  
Monitoring of Offshore Carbon Capture Storage Sites*

14:30 LARGE-SCALE PROJECTS PANEL Q&A  
14:45 BREAK  
15:10 ROUND 4: OPTIMISING SCIENCE & EXPLORATION



Claire Cardy (Nortek) 15:10  
*The Complexities of Collecting Metocean Data from Surface Buoys*



Elizabeth Paull (Chelsea Technologies) 15:25  
*Measuring Primary Productivity: from Ocean Deserts to Algal Blooms*



Thomas Dhoop (Channel Coastal Observatory) 15:40  
*Contributions of Cross-Sector Collaborations to the Southeast Regional Coastal Monitoring Programme*

15:55 OPTIMISING SCIENCE & EXPLORATION PANEL Q&A  
16:10 END OF PROGRAMME