

5th Annual South West Region Student Presentations Evening

Confirmed Speakers and Presentation Titles

Internal waves in the Arctic Ocean: Where do they exist?

Ester Magyar, MSci Ocean Science (Hydrography)

The effect of turbidity on the quality of 3D reconstructions derived from passive underwater photogrammetry

Lawrence Luff, MSc Hydrography

Is the Erme Estuary Cannon site at risk?

Rhodri Hall, BSc Ocean Science and Marine Conservation (Stage 3)

The effectiveness of different marine surveying methods when looking for man-made objects in the marine environment

Connor Davidge, BSc Ocean Exploration and Surveying (Stage 3)

Long range wave forecasting for the oil, gas and renewable industry

Benjamin Hall, BSc Oceanography and Coastal processes (Stage 3)

Oceanographic influences on fish school behaviour over a bank environment using a multibeam echo sounder

Dannielle Eager, MSci Ocean Science (Hydrography)

How does seafloor morphology vary between the northern and southern ends of the South Sandwich Arc, Sub Antarctica?

Molly Ashton, BSc Ocean Exploration and Surveying (Stage 3)

Investigating the use of a low-cost sidescan sonar for habitat mapping in shallow water around small islands developing states

Nishal Kumar Anuth, MSc Hydrography

Using RADAR to determine the bathymetry of coastal areas | Using wave kinematics to determine the bathymetry of coastal areas

Elliot Greatrix, BSc Ocean Exploration and Surveying (Stage 2)

West Cornwall sediment transport mapping: St Ives to Perranporth

Hannah Mai Bartlett, MSc Hydrography

The morphology of Antarctic submarine landslides and the processes that influence them

Nicola Woodley, MSc Hydrography

Working with available spatial data of Start Bay in GIS in order to analyse the long-term rotational behaviour of the embayment

Martha Holland, MSc Hydrography

Spatial variability of wave height derived from GNSS measurements

Svetlana Klockova, MSc Hydrography