

**Dr Justin Dix**

University of Southampton, UK



Dr Justin Dix has over twenty years' of experience in using high resolution marine geophysical (swath, side scan and Chirp sub-bottom profiling [including the development of the first true 3D high resolution seismic system]) and geological techniques for investigating archaeological sites (both wrecks and submerged landscapes).

He uses similar techniques to investigate a wide range of engineering problems associated with offshore infrastructure (wind turbines; submarine cables and coastal structures). He is also currently Head of the Geology & Geophysics Research Group in the School of Ocean and Earth Science at the University of Southampton.