

Spyros Spondylidis is an academic researcher focusing in satellite oceanography applications. He has acquired his PhD degree in Marine Sciences, his Master's degree in Geography and Geoinformatics from the University of the Aegean PhD in the Department of Geography and his Bachelor's degree in Marine Sciences in the Department of Marine Sciences. His scientific interests mainly involve applications of Remote Sensing in oceanography and coastal environments, and he works with both satellite and UAS (Unmanned Aircraft System) data. His research focuses on modeling fish population distribution using remote sensing data. He utilizes various oceanographic variables such as chlorophyll-a concentration, Sea Surface Temperature, and oceanic circulation to locate and predict potential habitats of small pelagic fish. Additionally, he actively participates in marine litter detection research by collaborating with the MRSG team. As an active scientist, Spyros has authored five peer-reviewed papers in international scientific journals. He has also participated in several international scientific conferences. Moreover, he has been involved in two projects co-financed by the Greek government and the EU, namely MARRE and Aquasafe.