

### HIGHLIGHTS

Each presenting poster author will have the opportunity to make a short presentation about their poster within the main conference sessions on the date and time listed below.

#### TUESDAY 27 JUNE

1	Simulation of motion-induced eddy currents using a quasi-static FEM analysis on a generic ship model Claas Bröcheler, PhD Student, University of Duisburg-Essen, Germany	🕒 1045
2	Corrosion parameter monitoring in confined spaces Samantha Davidson, Capability Manager - Signatures, Ultra Electronics, UK	🕒 1047

#### WEDNESDAY 28 JUNE

3	Experiment on fast localisation of underwater object using pre-calculated electric field curves Seong Kon Lee, Principal Researcher, Korea University of Science and Technology (KIGAM campus), South Korea	🕒 1015
4	The test and verification of underwater electromagnetic field distribution law in the shallow sea Ruiyong Yue, Professor, Dalian Scientific Test and Control Technology Institute, China	🕒 1017
5	Reducing Costs: Removing the need for onboard survey specialists in offshore operations Duncan Allen, OARS Manager, Fugro, UK	🕒 1019

#### THURSDAY 29 JUNE

6	Shaft rate electromagnetic signals of a survey vessel: observational results Zhenhuan Xu, PhD Student, College of Marine Geosciences, Ocean University of China	🕒 1015
7	Deployment of new magnetic and electromagnetic arrays from unmanned undersea platforms Gregory Schultz, Chief Technology Officer, White River Technologies	🕒 1017

#### FRIDAY 30 JUNE

8	Multipolar harmonic model applied to UEP source identification Olivier Pinaud, Post Doctoral, G2Elab, France	🕒 1015
9	Easy demonstration of sensing underwater electric field in seawater Megumi Hirota, Representatie, Naval Ship Magnetic & UEP Research Committee	🕒 1017
10	Platform design considerations and constraints for EM signature control Leon Sweet, Principal Signatures Engineer, BAE Systems - Maritime, UK	🕒 1019