

Underwater Sound Forum (USF)

Wednesday 1 February 2023

10:30 – 14:00 hrs

Note: *Presenters have 20 minutes total: 15 to present, 5 for Q&A*

Chair Professor Peter Liss (PL), University of East Anglia
Secretary Alice Kloker (AK), National Oceanography Centre

Presentations

Professor Steve Simpson

University of Bristol

Communicating Underwater Sound through Art and Culture

Phoebe Chadwick, Ocean Scientist – Fisheries and Acoustics

Dr Ryan Mowat, Director of Fisheries & Research

RS Aqua

Innovations in PAM for moored and robotic applications

Phil New, Senior Consultant

GoBe Consultants

Challenges and Uncertainties in UWN Assessment for OWF

Simon Stephenson, Senior Marine Acoustician

Seiche Ltd

Underwater Acoustic Monitoring at Seagreen OWF for UXO Clearance using Hydra-Jet technique

Dr James Crowcombe, Senior Scientist, Platforms Systems Division

Defence Science and Technology Laboratory (Dstl)

Effects of acoustic modelling assumptions of complex ocean floor topography on marine life mitigation

Stephen Robinson

National Physical Laboratory

International Standards & Programmes Update