



# SOCIO- OCEANOGRAPHY 2025

## WORKSHOP INFORMATION AND LOGISTICS

DATE  
25<sup>TH</sup> - 27<sup>TH</sup> FEBRUARY 2025

LOCATION  
NATIONAL OCEANOGRAPHY CENTRE  
SOUTHAMPTON, SO14 3ZH

### SCOPE

Socio-oceanography is an emerging area of research which takes a “whole system” approach to the marine environment by explicitly factoring in human society. It focuses on the challenges which require advancement of both natural and social science components, especially on those where the feedbacks between these components are beginning to emerge.

### ORGANISERS

The workshop is organised and hosted by the National Oceanography Centre (NOC) in collaboration with Marine Social Sciences Network.

### CO-CONVENORS

Dr. Katya Popova

National Oceanography Centre

Dr. Emma Mc.Kinley

Cardiff University and Marine Social Sciences Network

Dr. Christine Sams

National Oceanography Centre

### ATTENDING THE EVENT

Attendance for this workshop is by invitation only, with a call for applications opening 1st November 2024 with a deadline of 7th December. A registration fee of £120 will cover all catering during the workshop, including an evening reception. Please note that no funding is available to support travel expenses.





## SESSIONS

The 2025 Workshop will focus on four highlighted topics, aiming to bring together a diverse group of natural, social and interdisciplinary scientists. Each group will work towards producing outputs such as opinion papers, funding proposals, and innovative multidisciplinary forms of communication.

1. Ethical Research And The Roles Of The Mcdr Researcher: Interdisciplinary Approaches Towards Deconstructing And Addressing Biases

Dr. Sandy Avrutin

Geomar Helmholtz-Zentrum für Ozeanforschung

Dr. Javier Marmol

University of Southampton

2. Does Ai Dream Of Electric People: Embedding Digital Humans Into Environmental Digital Twins

Prof. A. Arribas Herranz

National Oceanography Centre

Dr. Katya Popova

National Oceanography Centre

2. Integrating Human And Ecological Dimensions Into Participatory Monitoring At The Local Level

Dr. Mary Allen

NOAA Coral Reef Conservation Program, USA

Dr. Rodrigo Pereira Medeiros

Strategic Group for Monitoring and Evaluation of Protected Areas, Brazil

3. Marine Species On The Move: How Climate Change Driven Redistribution Of Marine Species Is Going To Change How We Perceive, Value, Manage And Research The Uk Marine Environment

Dr. A.Loveridge

National Oceanography Centre

## FORMAT

The workshop will be held as an in-person only meeting. Due to the interactive nature of this event, it will not be possible to engage online. Each highlight topic is being led by one social and one natural scientist, with a group of 10-15 similarly mixed UK-wide participants. We expect all participants to attend the entire duration of the workshop.

<https://projects.noc.ac.uk/socio-oceanography/workshops>

