

# COCE 2024

## Forward

The First International Conference on Technologies for Marine and Coastal Ecosystems (COCE 2024), held between November 17<sup>th</sup>, 2024, and November 21<sup>st</sup>, 2024, in Valencia, Spain, was a leading event dedicated to exploring and promoting innovative solutions and technologies for oceanic research and conservation. This conference served as a platform for collaboration among researchers, engineers, policymakers, and industry leaders, aiming to showcase cutting-edge advancements in smart ocean monitoring, data analytics, and sustainable ocean engineering. COCE 2024 highlights the transformative potential of technologies such as Artificial Intelligence (AI), Internet of Things (IoT), robotics, and data analytics in addressing critical challenges facing our oceans and marine ecosystems.

We take here the opportunity to warmly thank all the members of the COCE 2024 technical program committee, as well as all the reviewers. The creation of such a high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and effort to contribute to COCE 2024. We truly believe that, thanks to all these efforts, the final conference program consisted of top-quality contributions. We also thank the members of the COCE 2024 organizing committee for their help in handling the logistics of this event.

We hope that COCE 2024 was a successful international forum for the exchange of ideas and results between academia and industry for the promotion of progress in the field of marine and coastal ecosystems

### **COCE 2024 Chairs**

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