



Ocean Science for Sustainable Development: The ICT Contribute

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Message from the Guest Editors

Dear Researchers,

The United Nations has recently promoted this decade for ocean science for sustainable development (2021–2030). It is an action that, on one hand, recognizes the relevance of the marine realm as a pillar of Earth's ecosystem but, on the other hand, also considers economic growth and growing factors. Marine environment is a vital and direct source of nourishment for about 0.5 billion people in the world and is of paramount importance for economic sectors, including fisheries, transport, tourism, energy production among many others.

We invite all potential authors to contribute to such a fundamental topic with special reference to the marine environment, and the use of Information and Communications Technology (ICT). Some direct applications of ICT to the marine environment are related to the monitoring of the seas, e.g., satellite remote sensing of sea geophysical parameters, pollution and human activities at sea.

Additional applications of ICT are about: Shipping revolution in contrast to Environmental issues,

monitoring of some particularly endangered ecosystems, Mitigation of natural hazards and economical impact on such ICT is welcome.



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Message from the Editor-in-Chief

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