## **Special Issue**

# Underwater 3D Recording & Modelling

#### Message from the Guest Editors

Underwater 3D recording and modelling represent an open challenge for scientists and engineers in various disciplines. Sensors and algorithms developed and optimized for in-land applications are not best suited for the harsh conditions of the submerged environment. However, in the last years, we have been witnessing groundbreaking technological developments, which allow to measure, digitize, and study the underwater world with unprecedented accuracy and level of details. Photogrammetry-based approaches coupled with virtual and augmented reality applications are becoming more and more diffuse in interdisciplinary communities, such as archeology, biology, industry. Motivated by this consideration, the current Special Issue aims to collect the best research papers that will be presented in the 2nd edition of the workshop 'UNDERWATER 3D RECORDING & MODELLING' organized in Limassol (Cyprus) on May 2-3, 2019, as well as to attract the latest contributions from the international community.

Dr. Dimitrios Skarlatos

Dr. Fabio Bruno

#### **Guest Editors**

Dr. Dimitrios Skarlatos

Prof. Dr. Fabio Bruno

Dr. Fabio Menna

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#### Deadline for manuscript submissions

closed (31 July 2020)



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#### Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peerreview process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend Remote Sensing for your best research publications for a fast dissemination of your research.

#### Editor-in-Chief

#### Dr. Prasad S. Thenkabail

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