



IMEKO TC-19 INTERNATIONAL WORKSHOP ON
Metrology for the Sea

NAPLES, ITALY 5-7 OCTOBER 2020



CALL FOR PAPERS FOR THE SPECIAL SESSION ON:

**MEASUREMENTS FOR IMPROVED
UNDERSTANDING AND FORECASTING OF THE
OCEAN DYNAMICS**

ABSTRACT

Ocean and atmospheric measurements play a fundamental role in our understanding of the sea state and its evolution. The aim of this session is to stimulate a discussion on new data processing methodologies aiming at exploiting the information content of current and upcoming sea monitoring technologies, including in situ and remotely sensed. A special attention is given to synergistic and data assimilation approaches and to applications in coastal areas and/or the Mediterranean basin.

ORGANIZED BY



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ABOUT THE ORGANIZER

Giuseppe Grieco received his M. Sc. in Marine Sciences from the University Parthenope of Napoli in 2001 and his Ph. D. in Environmental Engineering from the Università della Basilicata in 2008. Currently, he has a EUMETSAT fellowship on GNSS-Reflectometry that has been carrying out at KNMI in collaboration with the Institute of Marine Sciences of Barcelona (Spain).

SPECIAL SESSION #2

 www.metrosea.org/special-session-2

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