



MetroSea 2021

# 2021 IEEE INTERNATIONAL WORKSHOP ON Metrology for the Sea

 **4-6 OCTOBER 2021**



 **VIRTUAL CONFERENCE**



## CALL FOR SPECIAL SESSIONS

### IMPORTANT DATES

**SPECIAL SESSION PROPOSAL DEADLINE**  
March 20, 2021

**EXTENDED ABSTRACT SUBMISSION DEADLINE**  
May 30, 2021

**ACCEPTANCE NOTIFICATION**  
July 30, 2021

**FULL PAPER SUBMISSION DEADLINE**  
September 1, 2021

### COMMITTEE

#### GENERAL CHAIRS

**Pasquale Daponte**, *University of Sannio, Italy*

**Claudio De Capua**, *Università Mediterranea di Reggio Calabria, Italy*

**Pasquale Filianoti**, *Università Mediterranea di Reggio Calabria, Italy*

#### TECHNICAL PROGRAM CHAIRS

**Salvatore Gaglione**, *University of Naples "Parthenope", Italy*

**Marc Le Menn**, *Service hydrographique et océanographique de la Marine, France*

**Giovanni Randazzo**, *University of Messina, Italy*

#### SPECIAL SESSION CHAIR

**Roberto Carlucci**, *University of Bari, Italy*

MetroSea 2021 Program Committee solicits proposals for special sessions within the technical scopes of the Workshop.

Special sessions have the main aim of creating a mini-workshop on a specific topic, where researchers working on the same argument can make knowledge, familiarize, exchange ideas, create cooperation.

Researchers interested in organizing special sessions are invited to submit a proposal through the form available at the following URL

[www.metrosea.org/special-session-proposal](http://www.metrosea.org/special-session-proposal)

Special sessions can also cover any other area focusing on challenging open problems of relevance in applications.

### SPECIAL SESSION PROPOSAL

Proposals should include the session title, a brief description of the scope and motivation, related topics, biographic and contact information of the organizers.

Papers submitted for special sessions are to be peer-reviewed with the same criteria used for the regular sessions.

### TOPICS

- Electronic instrumentation for the sea
- Automatic test equipment for the sea
- Sensors and sensor sensing systems for sea applications
- Wireless sensor networks for marine applications
- Monitoring systems for the sea
- Measures for Oceanography;
- Metrology for navigation and precise positioning
- Measurements for submarine obstacle detection
- Underwater vehicle for exploration
- Pollution detection for reclamation
- Submarine infrastructure maintenance and reliability
- Signal and image processing
- Metrology and quality assurance for submarine soldering
- Weather forecasting and nowcasting for maritime navigation
- Measures for Marine Biology
- Measures for Coastal and Marine Geology

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 [www.metrosea.org](http://www.metrosea.org)

