



MetroSea 2021

2021 IEEE INTERNATIONAL WORKSHOP ON Metrology for the Sea

4-6 OCTOBER 2021

REGGIO CALABRIA, ITALY
Mediterranea University of Reggio Calabria



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

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

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.

info@metrosea.org

www.metrosea.org

REGGIO CALABRIA

Reggio Calabria is a busy town in Calabria, at the tip of Italy's 'toe' and just over the water from Sicily. Along with Messina in Sicily, on the other side of the Strait of Messina, Reggio Calabria was almost totally destroyed in a devastating earthquake in 1908. The town was rebuilt to elegant plans and - for a port - it is a surprisingly pleasant and amiable place, busy with traffic but rejoicing in a lovely setting. Reggio is a transport hub for ferry services to Sicily, and it is also on the tourist map for its archaeological museum.

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, Geology & Geomorfology

