

OCEANS'12 MTS/IEEE YEOSU

The Living Ocean and Coast – Diversity of Resources and Sustainable Activities

May 21(Mon.)~24(Thu.), 2012

The Ocean Resort, Yeosu, Republic of Korea

www.oceans12mtsieeeeyeosu.org

2nd Edition

IEEE/OES OCEANS Conference, the forum with the largest scale
in the oceanic science technology industries.



- The international forum for academic exchange, introduction of the latest technology, and discussing research trend, all of which are based on ocean science,
- ORGANIZED BY
MTS (Marine Technology Society)
IEEE/OES (Oceanic Engineering Society of the Institute of Electrical and Electronic Engineers)
KAOSTS (The Korean Association of Ocean Science and Technology Societies)
- MTS's Second participation in the OCEANS conference held in Asian Pacific region.
- The conference will be held with Expo 2012 Yeosu.
- Since the conference held in Panama City, Florida, in 1970, the conference has been hosted biannually.

**The Abstract Submission Deadline is
extended to January 27**

OCEANS'12 MTS/IEEE YEOSU Program

The papers selected for OCEANS'12 MTS/IEEE YEOSU will be published in IEEE Xplore.

In the case of students whose abstracts are chosen for Student Poster Presentation, they will be offered complimentary registration and accommodation, etc.

Topics

Special Topics

- Marine Environments and Energy in East Asia
- Ocean Energy and Marine Renewable Energy
- Climate Change and Biodiversity
- Offshore CO₂ Capture and Storage (CCS)
- Coastal Hazards and Marine Environmental Protection
- Tsunami, Oil Spill and Marine Disasters
- Marine Aquaculture
- Marine Biomimetics and Robots

General Topics

- Underwater acoustics and associated processing
- Sonar signal/image processing and communication
- Ocean and coastal observing systems, platforms and instrumentation
- Remote sensing of air/ocean surface
- Ocean data visualization, modeling and information management
- Marine environment, oceanography and meteorology
- Optics, imaging, vision and E-M systems
- Marine and coastal law, policy, management and education
- Naval architecture, offshore structures and technology
- Ocean vehicles and floating structures

[Go to Online Abstract Submission](#)

[Program Information](#)

OCEANS'12 MTS/IEEE YEOSU Important Date

Abstract Submission Deadline
January 27 (Fri.), 2012

Early Bird Registration Deadline
April 9 (Mon.), 2012