

CALL FOR PAPERS



Ocean Sensors for Ecosystem, Climate, and Hazard Monitoring

May/June 2015 special issue of the MTS Journal

The Marine Technology Society Journal invites submission of original manuscripts for a special issue that highlights the state of technology of ocean sensors used to monitor ecosystems, climate change, and hazards.

The oceans are essential to life on earth and play a key role in global climate change, but they are under increasing anthropogenic pressure. Decisions concerning the stewardship of the oceans and atmosphere depend on appropriate multidisciplinary *in situ* data sets. New sensors are emerging that can provide key environmental information on regional to global scales, capable of being deployed on long-term ocean observing systems or *in situ* platforms. However, despite new developments there are still technology gaps and limitations to overcome.

This special issue welcomes valuable insights into the current state of the art, technology gaps and needs, new developments, and trends of future ocean sensors. In addition, we welcome manuscripts from cross-cutting sensor technologies used outside the marine field that may be relevant.

The Marine Technology Society Journal is the flagship publication of the Marine Technology Society. It publishes the highest caliber, peer-reviewed papers on subjects of interest to the society: marine technology, ocean science, marine policy, and education. The Journal is dedicated to publishing timely special issues on emerging ocean community concerns.

Important Dates

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| • December 20, 2014 | Manuscripts due |
| • February 14, 2015 | Authors receive reviews |
| • March 14, 2015 | Authors receive final comments |
| • April 4, 2015 | Authors submit final revisions |
| • April 18, 2015 | Authors receive proofs |
| • April 25, 2015 | Authors return final corrections |
| • May 16, 2015 | MTSJ available online and sent to printer |

Author Information

Information for submitting manuscripts can be found at www.mtsociety.org/author_info/. Authors who intend to submit a manuscript must complete an author information form (available on the website listed above) and return it to Amy Morgante (morganteditorial@verizon.net) as soon as possible.

For comments, suggestions, or requests, please send email to Guest Editors at lieslhotaling@yahoo.com or dkocak@harris.com or to the Managing Editor at morganteditorial@verizon.net.