

CALL FOR PAPERS

Mapping the Ocean - Closing the Gaps

Spring 2025

Three quarters of the global ocean floor has never been mapped to modern standards. This special issue will cover a range of topics related to mapping the oceans.

SPRING 2025 TOPICS OF INTEREST INCLUDE:

- ✓ The business, policy and societal drivers of why we need better maps
- ✓ The technology solutions, techniques and innovations that are needed to complete the task in a reasonable time frame at an affordable price
- Advances in long-range marine autonomous systems optimized for mapping
- ✓ Innovative mapping sensors
- How to harness Artificial Intelligence for seabed mapping
- Opportunities presented by improved satellite and aircraft remote sensing
- ✓ The role of industry, governments, institutions, volunteer effort, citizen science and indigenous knowledge
- ✓ Why mapping matters to the UN Decade of Ocean Science for Sustainable Development

IMPORTANT DATES

MANUSCRIPT DEADLINE November 29, 2024

AUTHORS RECEIVE REVIEWSJanuary 24, 2025

AUTHORS SUBMIT REVISIONS
February 21, 2025

AUTHORS RECEIVE 2ND ROUND OF REVIEWS March 7, 2025

AUTHORS SUBMIT FINAL REVISIONS March 14, 2025

AUTHORS RECEIVE PROOFS
April 4, 2025

AUTHORS RETURN CORRECTED PROOFS April 11, 2025

ISSUE AVAILABLE ONLINE Early June 2025

FLAGSHIP PUBLICATION

The MTS 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, including: marine technology, ocean science, marine policy, and education.

AUTHOR INFORMATION

Information for submitting manuscripts can be found at mtsociety.org/mts-journal.

For questions, please email the Guest Editor J Stephen Hall, Nippon Foundation -GEBCO Seabed 2030 Project at steve@saltwatersteve.info