



Selected Papers from the Seventh International Symposium on Marine Propulsors

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Message from the Guest Editor

Marine propulsors are key components of the many thousand ships operating in oceans, lakes, and rivers around the world. The performance of propulsors is vital to the efficiency, environmental impact, safety, and comfort of the ships. New types of propulsors, with electric drive and flexible blades, require new knowledge and improved tools. Innovative propulsor types using renewable energy from waves or winds are also becoming commercialized. Rotating marine renewable devices are used to gain energy from the water current. The improvement in computational fluid dynamics opens up new opportunities for advanced design and performance prediction, and new instrumentation and data collection techniques facilitate more advanced experimental techniques. This Special Issue of *the Journal of Marine Science and Engineering* is devoted to bringing the latest developments in research and technical developments regarding marine propulsors and marine rotating renewable devices to the forefront of both academia and industry. This Special Issue includes extended selected papers from the 7th International Symposium on Marine Propulsors as well as other contributions.





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Message from the Editor-in-Chief

The *Journal of Marine Science and Engineering* (JMSE; ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

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