

## **Editorial Note**

Cartagena de Indias, January 29th, 2020.

The **Ship Science and Technology Journal** in this edition continues presenting to our specialized scientific community, some of the most outstanding articles explained on the *VI International Ship Design* and Naval Engineering Congress CIDIN 2019 and the XXVI Pan-American Congress of Naval Engineering, Maritime Transport and Port Engineering COPINAVAL 2019, developed in the historic Cartagena de Indias in March 2019.

On this occasion we present issues related to the design and construction of naval platforms for rescue maneuvers in the Colombian National Navy and a proposal of a statistical model for the estimation of resistance to the advance of this type of barges; also the digitalization processes of digital twins; the elaboration of a conceptual design of a seawater desalination system using a heat pump; and issues related to the measurement of vibrations and the estimation of maintenance costs for medium-level shipyards.

This is the right occasion to reiterate the success we achieved in the development of the aforementioned congresses thanks to the wide participation of researchers and collaborators of the business sector as well as independent researchers, who contributed with their projects and scientific capital to the achievement of this publication. To all of them, our sincere thanks and our wishes for success in all their activities.

Finally, I want to extend from now, our invitation to the scientific community for the next *VII International Ship Design and Naval Engineering Congress CIDIN 202*1 to be held in Cartagena de Indias in March of the coming year. Everyone is warmly welcome from now.

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