Special Issue

Composites Mechanics and Integration to Marine Structures

Message from the Guest Editor

The proposed special issue is oriented to al engineers and researchers involved with marine application studies, with particular regard to composite structures for vessel, submarines, off-shore facilities and any other mobility device for application to sea and lake environments. Potential participans are kindly requested to offer their contribute, expecally for those involved with passion in this field, taking into account scientific papers purely dedicated to marine applications with aid of composites are not often present in literature with respect to aeronautical or automotive sectors. Large part of knowledge about C/G-FRP plastics is held in the maritime factories and boat designers, hence not available easily to the scientific community. Many useful information and case studies are present in the web, but not sufficiently organized in books or journals and poorly validated by proper scientific support, given that in some cases, superb studies and applications can be found. This issue would be an initial guideline for all technicians and researchers willing to work in this valuable sector, in order to enhance verified informations to be spread and discussed.

Guest Editor

Prof. Dr. Francesco Willem Panella
Department of Innovation Engineering, University of Salento, 73100
Viale Monteroni, LE, Italy

Deadline for manuscript submissions

closed (30 September 2021)



Journal of Composites Science

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Impact Factor 3.7 CiteScore 5.8



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Message from the Editor-in-Chief

Editor-in-Chief

Dr. Francesco Tornabene

Department of Innovation Engineering, University of Salento, 73100 Lecce, Italy

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