

HSMV 2020

12th SYMPOSIUM
ON HIGH SPEED
MARINE
VEHICLES

Naples
15th – 16th
October 2020

CALL FOR PAPERS



UNIVERSITÀ DEGLI
STUDI DI NAPOLI
FEDERICO II



ROYAL INSTITUTION
OF NAVAL ARCHITECTS



INTRODUCTION

The 12th HSMV Symposium will be held in Naples in October 2020. As in previous years, the Symposium will provide an opportunity to present and discuss developments in the design, construction and operation of high speed marine vessels.

Papers are invited on all aspect of high speed vessels with a wide interpretation of 'high speed'.

Subsequent to the conference, selected papers may be considered for publication in the "International Journal of Small Craft Technology". Authors of such papers will be given the opportunity to update their papers before publication in the Journal.

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SYMPOSIUM TOPICS

- Design and production technologies
- Experimental and numerical hydrodynamics
- Resistance, seakeeping, maneuvering
- Propulsion efficiency
- Surface propellers, pump jets, waterjets
- Structures, loads, strength, materials
- Optimisation techniques
- Automation and ride control
- Safety, passengers comfort
- Cargo capacity, transport efficiency
- Fast sea traffic
- Terminals, intermodal trade
- Environmental friendliness
- Noise and vibration
- Human factors
- Sport and pleasure craft
- Specialised and autonomous craft

DEADLINES AND KEY DATES

Abstract not exceeding 300 words: 1st March 2020
Acceptance of abstracts: 31st March 2020
Final submission of papers: 30th June 2020
Abstracts and papers to be written in English

REGISTRATION FEE

Registration fee [until 01st Sept]: 500 €
Members of RINA and ATENA [until 01st Sept]: 400 €
Registration fee [after 01st Sept]: 600 €
Members of RINA and ATENA [after 01st Sept]: 500 €
Ph.D Students: 300 €

Registration fee includes proceedings, refreshments and lunches during the Conference. For further information, please contact Secretariat.

CONFERENCE SECRETARIAT

P. Cioffi
Dipartimento di Ingegneria Industriale
Università degli Studi di Napoli Federico II
Via Claudio, 21
80125 Naples
Italy



email pcioffi@unina.it
www.hsmv.unina.it



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