



CONFEDERATION OF EUROPEAN SHIPMASTERS' ASSOCIATIONS

27TH CESMA ANNUAL GENERAL ASSEMBLY

Genoa 5 - 6 May 2022



sponsored by:





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NH Collection Marina Hotel



COMUNE DI GENOVA



institutional partners

Program - Friday 6th May

- ore 9,00 - 9,30 Registration and welcome coffee
- ore 9,30 - 10,00 Welcome Address: President of USCLAC - **Capt. Claudio Tomei**, President of CESMA - **Capt. Dimitar Dimitrov**
Authorities: Mayor of Genoa - **Marco Bucci**, Regione Liguria President - **Giovanni Toti** (invited),
"Ports of Genoa" Port Authority System President - **Paolo Emilio Signorini** (invited),
Coast Guard - Liguria Maritime Director - **Adm Sergio Liardo**
- ore 10.15 Italian Shipping Academy, president - **Eugenio Massolo** "The Academy's role and its offer for students"
- ore 10.30 - 11,30 Seminar 1 - "Unmanned vessels: master ashore? The masters' responsibility"
Moderator: **Riccardo Masnata** (journalist)
• **Michele Martelli** (University of Genoa – DITEN, Dept. of Naval Architecture, Electric, Electronic and Telecommunication Engineering) - "The current research on autonomous vessels"
• **Andrea Leboffe** (Rina, Italy Naval ship centre manager) – "Regulatory framework, master role and responsibility"
• **Leendert Bal** (European Maritime Safety Agency – Head of Safety, Security and Surveillance)
• **Giacomo Gavarone** (Confitarma, President of Human Resources and Industrial Relations Technical Group)
"Unmanned vessels: the role of the human factor"
- ore 11,30 - 12,00 Discussion
- ore 12,00 - 13,00 Lunch
- ore 13,00 - 14,00 Seminar 2 - "LNG powered ships, what future and safety?"
• **Stefano Messina** (Assarmatori, president) – "The LNG solution: from transition tool to strategic fuel"
• **Alberto Bottarel** (Coast Guard, Genoa Harbour Master Office) - "The use of LNG as a fuel on board
- The international rules in force"
• **Massimo Garbarino** (shipmaster) - "Steering a LNG powered ship"
• **Giampiero De Cubellis** (Wartsila, Head of Strategic Account Management, Marine Business)
"From LNG ships to future fuels and autonomous ships"
• **Massimo Figari** (University of Genoa – DITEN – Marine Engineering) – "Regulations and human factor"
- ore 14,15 - 14,45 Discussion
- ore 14,45 - 15,45 CESMA Annual General Assembly
- ore 15,45 - 16,15 Coffee Break
- ore 16,15 - 17,15 CESMA Annual General Assembly Meeting

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