

## Organizers



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# Program of the 3<sup>rd</sup> International Conference on Nautical and Maritime Culture ICNM 2019

## Day 1 (Thursday, 14th November)

8:30 Registration

9:00 Opening Session

10:00 Plenary session (Chaired by: E. Fasano)

Come progettavano i velieri, *C. Bettini*

10:30 Coffe break

11:00 History 1 (Chaired by: V. Bucci)

The Genoese ships in the 12th and 13th centuries, *C. Tacchella*

Boats propelled by paddle wheels and animal propulsion: a curious history, *M. Corradi*

Josef Ressel – 190 anni dopo, *B. Spanghero*

12:00 History 2 (Chaired by: A. Mazzetti)

Le tecniche di varo, alaggio e conservazione delle imbarcazioni negli arsenali del Mezzogiorno medievale, *L. Prisco*

The marine and coastal landscape: geological and cultural heritage, *F.P. Buonocunto*

The submerged cultural landscape: examples from the Bay of Naples, *C. Violante*

13:00 Lunch

14:00 Maritime Museums & Libraries (Chaired by: G. Allegrini)

Palazzo Marina a Roma: "faro" di storia e cultura marittima e navale, *D. Tommaselli*

Un patrimonio di disegni progettuali navali della fine del XIX secolo, *G. Damilano*

A collection of boat models from the Museo Nazionale Preistorico Etnografico "Luigi Pigorini": a case study, *C. Pensa, C. Zazzaro*

15:00 Engineering 1 (Chaired by: E. Fasano)

The irradiated noise underwater by the ships: a state of the art, *F. De Lorenzo*

Evacuation analysis of open deck areas on passenger ships, *B. Tori*

Available vs Accessible data and information: the strategic role of adaptive communication in the Naval Architecture and Marine Engineering processes, *N. Danese*

Combustibili alternativi: l'idrogeno, *A. Cogliolo*

Early-design issues of a gas propelled escort tug, *F. Mauro*

16:40 Coffe break

17:00 Waterfront evolution & coastal marine env. (Chaired by: M. Cerreta)

On the Digitalisation Processes in the Adriatic Region, *L. Braidotti*

Sustainable Development Goals in the cruise industry: The contribution of sustainability disclosure, *A. Di Vaio*

Integration of nautical charts and satellite images in Marine GIS of the Gulf of Naples, *C. Parente*

20:30 Gala Dinner

Reale Yacht Club Canottieri Savoia *Banchina Santa Lucia, 13 - Borgo Marinari, Napoli*  
(Formal dress is required)

## Day 2 (Friday, 15th November)

8:30 Registration

9:00 Plenary Session 2 (Chaired by: A. Scamardella)

Leonardo da Vinci e l'acqua, *G. Allegrini*

9:30 The careers of the sea 1 (Chaired by: U. D'Amato)

The progress of nautical studies in Southern Italy between 1734 and 1861, *M. Sirago*

Formazione e finanza al servizio della marineria. Il caso di Procida nell'Ottocento, *R. Salvemini*

Una vita controvento, *P. Buonarrotti*

10:30 Coffe break

11:00 The careers of the sea 2 (Chaired by: R. Salvemini)

Marittimo 4.0: quale formazione?, *M.M.P. Rossi*

Inshore Diver, Top up e Offshore Sat Diver, 3 qualifiche normate della subacquea industriale,

*A. Dondana*

NAVIGANDO - Verso le professioni del mare, *M.M.P. Rossi*

12:00 Engineering 2 (Chaired by: A. Scamardella)

Bio-inspired protective structures for marine applications, *G. Palomba*

Dredgers and Dredging Design Restraints, *E. Fasano*

Mechanical Behaviour of Strip-Planked Wood for Boatbuilding, *P. Cortigliano*

13:00 Lunch

14:00 Refitting & Conservation (Chaired by: M.C. Morozzo Della Rocca)

Houseboating in ancient times: thalamegos, lusoriae, cubiculae and the Nemi ships as ancestors of nowadays floating houses trend, *M. Callegaro*

Il restauro di Velarca. La ricostruzione dello scafo, *C.F.M. Bertorello*

Contemporary Boatbuilding Traditions in Sulawesi, *A. Soriente, C. Zazzaro*

15:00 Refitting & Conservation (Chaired by: M. Musio-Sale)

Impact of hybrid propulsion on the project of passenger ferries for Italian scenario, *V. Ruggiero*

RoPax: L'evoluzione del layout, *C. Cascino*

Evolution of the motor yacht superstructure: relations between habitable plant and environmental context, *E. Carassale*

16:00 Coffe break

16:30 Naval Ships (Chaired by V. Crupi)

L'evoluzione del trattamento sanitario a bordo delle navi militari italiane, *A. Barbato*

"The Failed Project of the "Heavy" MAS, *S. Mancini*

L'evoluzione della capacità di sopravvivenza delle unità navali militari dal secondo dopoguerra ad oggi, *M.P. Salio*

## Day 3 (Saturday, 16th November)

Visit to the Saint Gennaro Chapel Treasury (*Duomo di Napoli*) and visit to a crib art workshop