

12 - 13 October 2016, XIII International Conference of Maritime Sciences and Technologies

**XIII International Conference of Maritime Sciences and Technologies
with international participation "BLACK SEA - 2016"
12 - 13 October 2016, Festival and Congress Centre - Varna, Bulgaria**

The thirteenth follow-up international conference „Black sea - 2016” was dedicated on the 40th foundation of the Bulgarian Ship Hydrodynamics Centre (BSHC). The conference was organized and held by Scientific and technical unions-Varna and Bulgarian Ship Hydrodynamics Centre. Co-organizers of the conference were Bulgarian National Association of Shipbuilding and Ship Repair and Technical University of Varna.

The plenary and working sessions were participated by more than 30 scientists and specialists working in the field of marine science and technology from Bulgaria, Russia, Ukraine, Spain, Denmark, Germany, Turkey and South Korea, as well as managers of companies in the marine industry.



Twenty eight reports were published in the conference proceedings - ISSN 1314-0957. This significantly affects the rising prestige of the conference.

The topics included in the program were as follows:

- Shipbuilding and Ship Repair Ship
- Hydrodynamics
- Electrical and Thermal Engineering
- Machinery and Propulsion Systems
- Maritime Transportation and Port Operations
- Oceanology Ocean Engineering Safety at sea
- Marine Environment Protection
- Renewable Energy
- Coastal Hydraulics
- Applied Aerodynamics
- Fisheries and Aquacultures.

In the plenary session of the conference were included two reports:

- Evolution of the Propulsion Problems in Last 40 Years, Prof. Dr. Sc. Alexander PUSTOSHNY, Corr. Member RAS, Krylov State Research Centre (KSRC), St. Petersburg, RUSSIA,
- Energy Efficiency in Ship Design and Operation, Dr. Anton MINCHEV, Force Technology, DENMARK.

The Conference organizing committee express his gratitude to the Technical University of Varna, MTG DOLPHIN Plc., Bulgarian National Association of Shipbuilding and Technical University of Varna, which financial support contribute to the successful organization of the conference.

We hope the next XIV conference in 2018 again to bring together scientists and specialists in the field of marine sciences and technologies.