



XII International Conference NAVY AND SHIPBUILDING NOWADAYS

NSN'2023

June 22 - 23, 2023 | St. Petersburg, Russia

CONFERENCE THEME

SHIP SIGNATURES AND ELECTRIC
PROPULSION IN MODERN
SHIPBUILDING



Krylov State
Research Centre

INVITATION FOR NSN'2023

XII International Conference “Navy and Shipbuilding Nowadays” NSN'2023 will be held in June 22-23, 2023, in St. Petersburg, Russia, in the framework of the XI International Maritime Defense Show (IMDS'2023).

International Conference NSN'2023 is organized by Krylov State Research Centre jointly with “International congresses and exhibitions” Co. Ltd and Scientific Research Institute of Shipbuilding & Armament of the Russian Navy (MSEC “Naval Academy”, MoD) supported by the St. Petersburg Administration.

NSN'2023 Organizing Committee invites admirals and officers of Navies and Coast Guards, executives and representatives of shipbuilding companies, research organizations and design bureaus, universities and public administrations from countries across the world to attend this international Forum.

The Conference will discuss the issues related to optimization of electromagnetic and acoustic signatures of ships and submarines, ship electric propulsion, challenges for building Coast Guard vessels.

BASIC TOPICS OF THE CONFERENCE

- **Acoustic signatures. Monitoring, management, optimum design solutions.**
- **Electromagnetic and hydrophysical signatures. Monitoring, management, optimum design solutions.**
- **Ship electric propulsion.**
- **Shipbuilding developments for Coast Guard.**

LOCATION

Tourist & recreational cluster “Island of Forts”, Kronshtadt, St. Petersburg, Russia.



CONFERENCE LANGUAGES

The official language of the Conference is English. The working languages are Russian and English. Simultaneous translation will be provided.

PARTICIPATION FORMAT

The Conference is to be attended in person. Video conference opportunities are provided for foreign participants and participants from other Russian cities. For representatives of foreign countries participation in absence is possible.

REGISTRATION FEE

Participation is free of charge

CONFERENCE APPLICATION

For participation in the Conference it is requested to e-mail to nsn@ksrc.ru:

1. Conference application form.
2. Abstracts of papers prepared as per Conference requirements.

Conference applications and abstracts will be accepted until **20 March 2023**.

ABSTRACT SUBMISSION

Abstracts of papers for the Conference should be submitted in English. An abstract should not be longer than one A4 page and include the title of the paper, a brief description of the presented work and its results, full name(s) of author (co-authors), company name, mail address, telephone number, e-mail address.

PAPERS FORMAT

An electronic paper version should be prepared in English in pdf format. A paper should not be longer than 10 A4-size pages, including figures and tables. Instructions for preparation of the electronic paper version will be sent out together with the paper acceptance notice to its authors.

PUBLICATIONS

- Programme of NSN'2023.
- NSN'2023 Proceedings.

DEADLINES AND KEY DATES

- March 20, 2023** Submission of application form and paper abstracts.
- May 14, 2023** Submission of English paper versions in electronic form.

NSN'2023 SECRETARIAT

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WEBSITE

Periodically updated information about NSN'2023 is placed on the website of Krylov State Research Centre, Exhibitions and Conferences <http://krylov-centre.ru/en/press/meeting>



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St. Petersburg.,
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We would be grateful if you could spread out the information on NSN'2023 conference among your colleagues, concerned persons and companies.