

# Spectral theory of differential operators: what's it all about and what is its use

## Part VI

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University College London


November 2022





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## Krylov State Research Center

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The **Krylov State Research Center** (**Russian:** Крыловский государственный научный центр) is a Russian shipbuilding research and development institute, which operates as a federal state-owned **unitary enterprise**.

The institute is named after **Aleksey Krylov**, the Russian naval designer and mathematician who was one of its first superintendents, and is based in **Saint Petersburg**.<sup>[1]</sup>

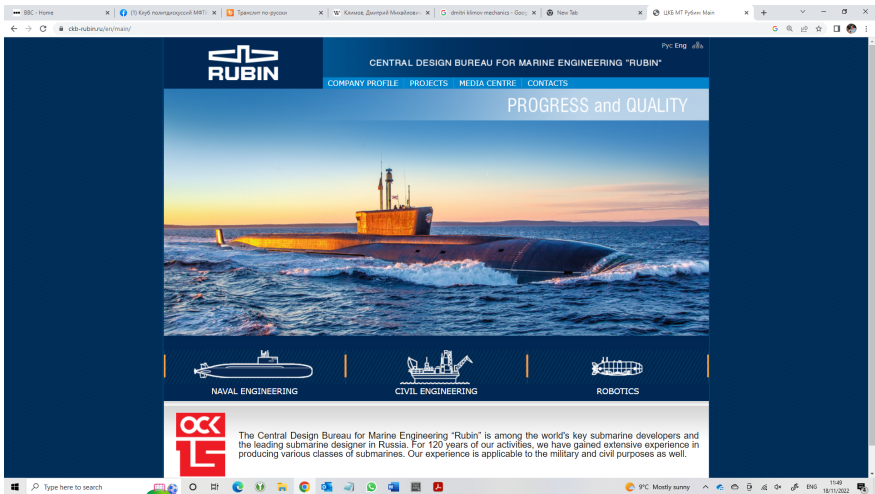
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## Krylov State Research Center



<b>Native name</b>	Крыловский государственный научный центр
<b>Industry</b>	Shipbuilding
<b>Founded</b>	March 8, 1894; 128 years ago
<b>Headquarters</b>	Saint Petersburg, Russia
<b>Key people</b>	Andrei Dutov



# Russian state-controlled TV 'accidentally' broadcasts secret plans for nuclear torpedo system

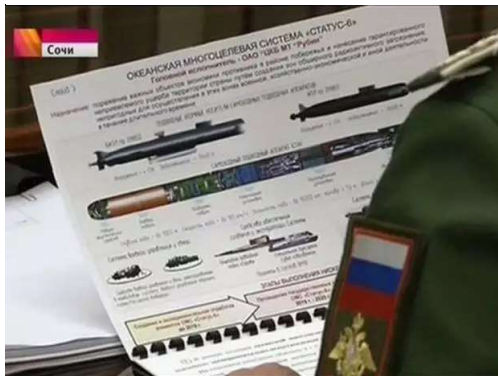
Vladimir Putin had announced the development of a system to defeat Nato defences

Lizzie Dearden @lizziedearden Thursday 12 November 2015 09:18 GMT 11 comments



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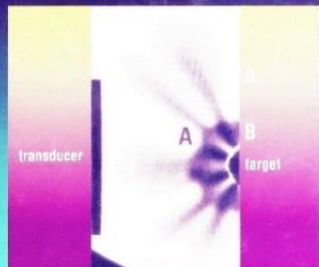
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With a foreword by Hans A. Bethe

## Part I: Acoustic Scattering and Resonances

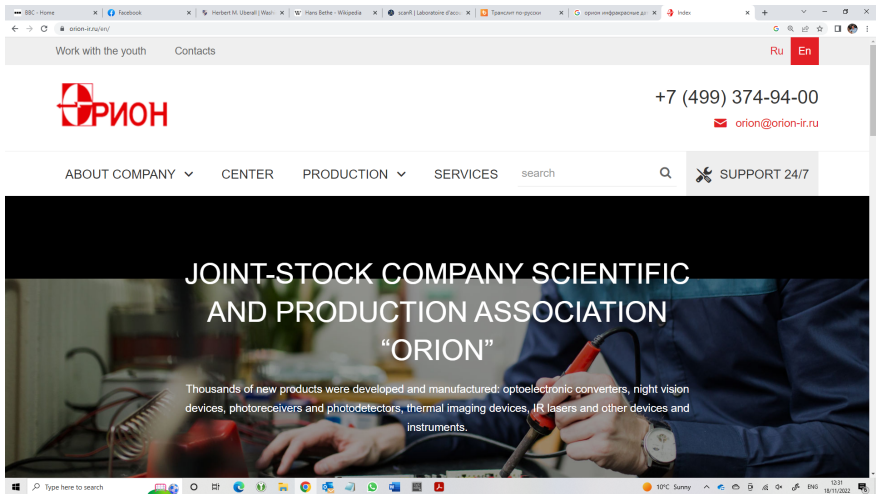
Editors

Ardéshir Guran, Jean Ripoche & Franz Ziegler



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Being the Russian Federation's State Research Center, the 'Central Institute of Aviation Motors' Federal Autonomous Institution is a world-class scientific center, an organization conducting a whole scope of research activities necessary for the development of aircraft engines and gas turbine units based on them.

On behalf of the Russian Federation, the rights of the Institute's founder and owner of the Institute's property are exercised by the National Research Center «Zhukovsky Institute».



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