

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

## Part VI

Dmitri Vassiliev

University College London

June 2024

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en.wikipedia.org/wiki/Strategic\_Rocket\_Forces

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## Strategic Rocket Forces

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*This article is about the branch of the Russian Armed Forces. For other uses, see [Strategic Rocket Forces \(disambiguation\)](#).*

The **Strategic Rocket Forces of the Russian Federation** or the **Strategic Missile Forces of the Russian Federation** (**RVSN RF**; **Russian**: Ракетные войска стратегического назначения Российской Федерации (РВСН РФ), *romanized*: *Raketnye voyska strategicheskogo naznacheniya Rossiyskoy Federatsii*, lit. 'Strategic Purpose Rocketry Troops') are a [separate-troops branch](#) of the [Russian Armed Forces](#) that control Russia's land-based [intercontinental ballistic missiles](#) (ICBMs).

The Strategic Rocket Forces was created on 17 December 1959 as part of the [Soviet Armed Forces](#) as the main force intended for attacking an enemy's offensive [nuclear weapons](#), military facilities, and industrial infrastructure.<sup>[3]</sup> They operated all Soviet nuclear ground-based [intercontinental](#), [intermediate-range ballistic missile](#), and [medium-range ballistic missile](#) with ranges over 1,000 kilometers. After the [Soviet Union](#) collapsed in 1991, assets of the Strategic

### Strategic Rocket Forces

Ракетные войска стратегического назначения  
*Raketnye voyska strategicheskogo naznacheniya*



Emblem of the Strategic Rocket Forces

Founded: 17 December 1959; 62 years ago

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# Krylov State Research Center

From Wikipedia, the free encyclopedia

Coordinates: 59°49′30″N 30°21′38″E﻿ / ﻿59.82500°N 30.36056°E﻿ / 59.82500; 30.36056

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



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

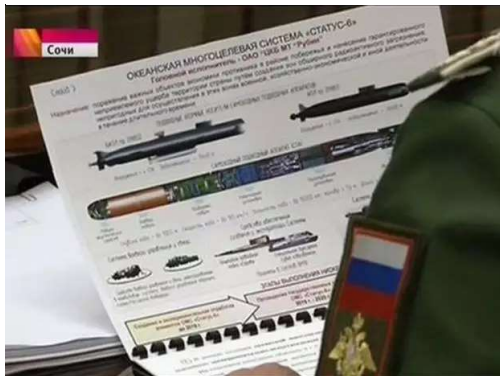
Vladimir Putin had announced the development of a system to defeat Nato defences

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



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## Herbert M. Uberall

Professor Emeritus

### Department

- [Physics](#)

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### Contact Information

Office Phone: 202-319-5498

Email: [uberall@cua.edu](mailto:uberall@cua.edu)

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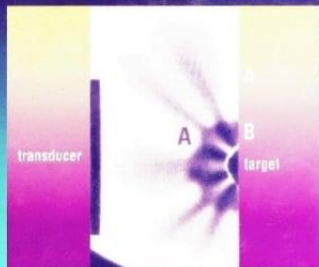
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With a foreword by Hans A. Bethe

## Part I: Acoustic Scattering and Resonances

Editors

Ardéshir Guran, Jean Ripoche & Franz Ziegler



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