

Автономная некоммерческая образовательная организация  
высшего образования «Сколковский институт науки и  
технологий»

*На правах рукописи*

**Фамилия Имя Отчество**

**Тема диссертации**

**Специальность: 1.2.1. Искусственный интеллект и  
машинное обучение**

**АВТОРЕФЕРАТ**  
диссертации на соискание ученой степени  
кандидата **физико-математических наук**

Москва — 2025

Работа выполнена в Автономной некоммерческой образовательной организации высшего образования «Сколковский институт науки и технологий».

**Научный руководитель:** **Фамилия Имя Отчество,**  
**уч. степень, уч. звание**

Защита состоится **DD месяц ГОД г. в XX часов XX минут** на заседании диссертационного совета **X.X.X.X.**, созданного на базе Автономной некоммерческой образовательной организации высшего образования «Сколковский институт науки и технологий» (Сколтех)

**по адресу:** Территория Инновационного Центра «Сколково»,  
Большой бульвар д.30, стр.1, Москва 121205

С диссертацией можно ознакомиться в библиотеке Сколтеха и на сайте организации <https://dissovet.skoltech.ru/>

Автореферат разослан «\_\_\_\_\_» \_\_\_\_\_ **2025** года.

**Ученый секретарь  
диссертационного  
совета**

**к.ф.-м.н.**

**Копелевич Григорий Александрович**

Autonomous Non-Profit Organization for Higher Education  
“Skolkovo Institute of Science and Technology”

*As a manuscript*

**Lastname Name Patronymic**

**Your thesis title**

**Speciality: 1.2.1. Artificial intelligence and machine  
learning**

**DISSERTATION ABSTRACT**  
of the dissertation for the Degree of  
Doctor of Philosophy in **Physics and Mathematics**

Moscow — **2025**

The work has been performed at the Autonomous Non-Profit Organization for Higher Education “Skolkovo Institute of Science and Technology”.

**Scientific supervisor:** **Lastname Name Patronymic,**  
**academic degree, academic rank**

The defense will take place on **DD Month Year at XX:XX p.m.** at the meeting of the Dissertation Council **X.X.X.X.**, based at Skolkovo Institute of Science and Technology (Skoltech)

**address:** Skolkovo Institute of Science and Technology, the territory of the Innovation Center “Skolkovo”, Bolshoy Boulevard, 30, bld.1, Moscow 121205, Russia

The text of the dissertation is available at the Skoltech library or on the website <https://dissovet.skoltech.ru/>

Dissertation Abstract was sent on «\_\_\_\_\_» \_\_\_\_\_ **2025 .**

**Academic secretary of the  
Dissertation Council**

**Candidate of Physical and  
Mathematical Sciences**

**Kopelevich Grigory Alexandrovich**

## General characteristics of the work

**Relevance of the work.** I highly recommend reading a guide by Professor Oleg V. Vasilyev on dissertation writing (added in the repository), especially before you start to write the Introduction part. The Introduction part in a VAK-alike dissertation has a rigorous structure, comprising a particular set of paragraphs. This part typically completely repeats the introductory part from the Synopsis.

Below are the examples how to use the keywords for dissertation characteristics description.

**The aim of the work** is to develop blablabla. To achieve the stated aim, it is necessary to solve the following **problems**:

1. Problem 1.

**Scientific novelty.** There is such a research gap, such a research gap, and one more research gap. The gaps mentioned above in the current research area stage lead to the claim of the following novelty of the results:

1. I do cool things because it bridges this gap;

**Theoretical and practical significance.** Bla Bla

**Methodology and research methods.** Bla Bla

**Propositions submitted for the defense:**

1. The most important part of your dissertation. Each of the def-position should be clear, concise, measurable, and novel.

**Validity of the obtained results** Bla Bla.

**Approbation of the results.** The results and main provisions of the work were presented at international conferences:

1. Name of conference, Date;

**Personal contribution of the author.** Bla Bla.

**Publications.** The dissertation materials were published in X works, including X papers in Q1 scientific journals indexed by Web of Science and Scopus. In X publications, the author of the dissertation is the first author.

## **Dissertation Summary**

The main content of the synopsis. It is better to keep to a number of pages that is a multiple of 4 (for printing brochures). The maximum number of pages (if you use this template as it is) is approximately 36 (one and a half author's sheets).

## **Conclusion**

All conclusions are here.

## Author's publications on the dissertation topic

1. **Dissertation's author**, other authors, Paper's title, journal, year, DOI;

