

## ANYAG- ÉS VEGYÉSZMÉRNÖKI KAR FACULTÍ OF MATERIALS AND CHEMICAL ENGINEERING

## Rules related to artificial intelligence (AI) at the Antal Kerpely Doctoral School

For those pursuing doctoral studies at the Kerpely Antal Doctoral School, the Code of Scientific Ethics adopted by the Hungarian Academy of Sciences at its general meeting in May 2024 is the general guideline regarding the use of artificial intelligence (see: https://mta.hu/hatteranyagok/tudomanyetikai-bizottsag-105786).

Specifically, the following rules must be observed:

- a. Artificial intelligence can be freely used to improve grammatical correctness and stylistics without having to indicate this fact in articles, theses or lectures,
- b. Artificial intelligence can be used to solve certain sub-tasks during research, but this fact and the exact name of the sub-task(s) must be indicated in articles, theses and lectures (failure to do so is considered an ethical offense),
- c. Artificial intelligence may not be used (except for point a) in the formulation of conclusions and theses. If this happens, the thesis cannot be accepted. If it does happen, it is considered an ethical offense.

The Candidate must display one of the following texts in the PhD thesis, in the workplace discussion (the fact of which must be recorded in the minutes) and in the public defense:

- Option 1: During the preparation of the thesis, I did not use the services of artificial intelligence, except for grammatical and stylistic corrections.
- Option 2: During the preparation of the thesis, I used the services of artificial intelligence, except for grammatical and stylistic corrections, in the following chapters to achieve the following results:

a. xxxx

b. xxxx

A Candidate who does not truthfully state the above statements commits an ethical offense, which is investigated by the Faculty Ethics Committee and the most serious consequence of which may be exclusion from the doctoral program.