

Assessment proposed by the supervisor of Bachelor's thesis: *recommended*

Assessment proposed by the reviewer of Bachelor's thesis: *recommended,*

**Course of the defence:**

Prof. Grubhoffer welcomed Mr. Khodonovych, commission members, and the audience. All members of the commission were present.

Mr. Khodonovych introduced the topics of greenhouse gases and their importance, structure and intercesses of biocar. Next, he introduced the aims, methodology and the results, which were discussed.

The supervisor and opponent presented their questions, reviews and the student answered the questions followed by a long discussion. Then the student answered question from the commission on the differences between biocar and graphite oxide, and applications of the biocar of greenhouse gases absorption, clustering of gases, and others.

Assessment:

*very good*

Defence date:

*3.2.2020*

Examiner's signature