

Supervisor's assessment of the doctoral thesis of a student

Ing. Karin Rindt

The doctoral student chose the topic "Using Carnot's batteries for energy storage" for her work. The "Departmental Council" narrowed this broad topic to the issue of storing thermal energy in basalt.

The doctoral student completed the entire study with great dedication and full completed all subsequent stages within the planned deadlines.

She performed the experimental part in the laboratories of Na Julisce.

She applied the volume of work, evaluation and further generalization of the achieved results at three conferences and in the published results.

Based on previous reports of the dissertation Ing.Karin Rindt I recommend to defend it.

In Prague on May 25, 2022

Prof. Ing. František Hrdlička, CSc.