**Belarusian State University   
Faculty of Mechanics and Mathematics  
Department of nonlinear analysis and analysis of the economy**

**Annotation to the diploma work  
"** **Thermodynamic approach to economic models "**

**Ekatherina Schastnaya,**

**Diploma advisor Krotov Veniamin**

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**Abstract**

This thesis contains: 29 pages, 1 table and 4 literary sources used.

Keywords: system, laws of thermodynamics, economics

The purpose of the thesis is to consider systems of different nature, their interactions and analogies between thermodynamics and economics.

Based on the results of the study, the following results were obtained: the representation of economic systems based on thermodynamic laws is possible and relevant, and allows us to look at many other processes in the economy differently.

The thesis was written by the author himself.