

Pustovalova Olga



Education and work

In 1992 she graduated from the Mechanics and Mathematics Department of the RSU in the specialty "Mechanics".

In 2008 she defended her thesis on specialty 01.02.04 "Mechanics of a deformable solid body" on the subject "Discontinuous solutions of problems of the nonlinear theory of elastic dislocations".

The work experience of the teacher is more than 10 years.

Educational Activity

Teaching disciplines in 2014-2015:

- Information systems and technologies in engineering (direction "Information Technologies", 5th year, evening department),
- Modern problems of applied mathematics and computer science (magistracy, 1 year of education),
- The concepts of modern natural science (directions "Mathematics", "Mechanics", 4 year),
- Computational mechanics (magistracy, 1 year of study).

Teaching disciplines in 2016-2017:

- Computer algebra packages
- Computational mechanics
- The concepts of modern natural science

Supervises course and diploma theses.

Teacher of Sunday School Computer School

Main scientific interests

Nonlinear mechanics of a continuous medium
Computational Mechanics
Computer science

Training

- From 22.09.2014 to 26.09.2014 - "Structure of the international master's curriculum curriculum within the Bologna process" - Hochschule für Technik, Wirtschaft und Kultur, HTWK, Leipzig, Germany
- October 2014 - March 2015 - "English for Teachers"
- April 2017 - May 2017 - "New features of the PascalABC.NET language"