# NASTASIA ENNE

Brief version (see detailed version here)

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Address

Russia, Petrozavodsk,

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CITIZENSHIP: Russia

Birthday: May 1, 1996



last update: April 15, 2020

Interests: sensitivity analysis, modelling, teaching.

## Current Position

 $2019 - \dots$ Teacher, Petrozavodsk State University, Russia.

Mathematical Analysis department.

Teacher, Educational center for children and young people, Petrozavodsk, Russia.  $2018 - \dots$ 

Math Club.

# EDUCATION

2017 - 2019Master's degree in Mathematics, Petrozavodsk State University, Russia.

▶ Thesis topic: «Parametrical sensitivity analysis for model of the pelagic ecosystem BFM».

2013 - 2017Barchelor's degree, Petrozavodsk State University, Russia.

▶ Thesis topic: «Pelagic ecosystem model response for changing external parameters».

2008 - 2013Math Club (teachers: Belkina E. S., Kashuba E. V.).

2002 - 2013Lyceum 40, Petrozavodsk, Russia.

# HONORS, AWARDS, AND GRANTS

2016 Scholarship of Republic of Karelia for high achievements in educational, research,

and social activities

#### LANGUAGES

Russian Mother tongue

English Intermediate

## TECHNICAL SKILLS

Basic

Fortran, C++, HTML, CSS, git, Linux

Intermediate | R, Perl, LATEX, vim, Gimp, Inkscape

#### PAPERS

2019

- Параметрический анализ чувствительности модели пелагической системы BFM. Магистерская диссертация. Петрозаводск, 2019
- А. Еннэ. Параметрический анализ чувствительности модели морской экосистемы. In Труды XVI Всероссийской научной школы «Математические исследования в естественных науках», 2019
- D. Eliseev, A. Enne, M. Fedorov, A. Glebov, N. Khoroshavkina, E. Morozov, A. Skopenkov, and R. Zivaljevic. A user's guide to knot and link theory. In The 31st Summer conference of the International mathematical Tournament of Towns, 2019

2018

- A. Skopenkov, A. Chilikov, A. Enne, A. Glebov, and B. Vukorepa. Toward algorithms of solving algebraic equations. In The 30th Summer conference of the International mathematical Tournament of Towns, 2018
- Sensitivity Analysis of Biogeochemical Flux Model. A. Enne. исследовательская работа обучающихся и молодых ученых : материалы 70й Всероссийской (с международным участием) науч. конф.обучающихся и молодых ученых, 2018

2017

- А. Еннэ. Исследование отклика модели морской экосистемы на вариации внешних **у**словий. Выпускная квалификационная работа бакалавра. Петрозаводск, 2017
- A. Enne, A. Ryabichev, A. Scopenkov, and T. Zaitsev. Invariants of graph drawings in the plane. In The 29th Summer conference of the International mathematical Tournament of Towns, 2017

# REFERENCE

▶ Ilya Chernov

Senior Research Associate in the Laboratory of Natural-Technical System Modelling, Karelian Research Centre RAS, Cand. (PhD) Phys. and Math.

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