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Address:

185026, Russia, Petrozavodsk,
Rovio st., 20

Citizenship: Russia

Birthday: May 1, 1996

Sex: female



Interests: sensitivity analysis, modelling, combinatorial designs, learning, teaching.

Current position

2019 – ...

Lecturer

[Petrozavodsk State University](#), Russia. [Department of Mathematical Analysis](#).

- *Calculus* (seminars for 1st year applied mathematicians and 1st year math teachers)
- *Probability and Statistics* (seminars for 2nd year physicists)
- *Mathematics* (seminars for 1st year engineers)
- *Complex analysis* (seminars for 3rd year applied mathematicians)

2018 – ...

Teacher

Educational center for children and youth, Petrozavodsk, Russia. Math Club.

- *Advanced problems in mathematics* for 9th grade students
- *Mathematical competitions, olympiads, conferences* for 6th – 11th grade students (training for competitions and organizing the trips)
- *International Mathematical Tournament of Towns* organizer (in local organizing committee)
- *Advanced problems in mathematics* for 3rd – 8th grade (teaching assistant)

Education

2017 – 2019

Master's degree in Mathematics (with honors)

[Petrozavodsk State University](#), Russia.

- Thesis topic: «Parametrical sensitivity analysis for model of the pelagic ecosystem BFM».
- Advisor: Ilya Chernov.

2013 – 2017

Bachelor's degree in Mathematics

[Petrozavodsk State University](#), Russia.

- Thesis topic: «Pelagic ecosystem model response for changing external parameters».
- Advisor: Ilya Chernov.

2008 – 2013

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

2002 – 2013

Lyceum 40, Petrozavodsk, Russia.

Work experience

2020

Teacher

Winter School for young mathematicians of Mathematical Society '[Archimedes](#)', Tara, Serbia.

2019

Teacher

Technology park for children 'Kvantorium "Sampo"', Petrozavodsk, Russia.

2017 – 2019

Jury

The Summer Conferences of the International mathematical Tournament of Towns.

- The 32nd Summer conference of the Tournament of Towns, 2021 (online): project '**Phase spaces**' with A. Ryabichev, A. Ploskonosov, E. Khinko
- The 31st Summer Conference of the Tournament of Towns, 2019, Aranjelovac, Serbia:

	project ' A user's guide to knot and link theory ' with D. Eliseev, M. Fedorov, A. Glebov, N. Khoroshavkina, E. Morozov, A. Skopenkov, R. Zivaljevic <ul style="list-style-type: none"> • The 30th Summer Conference of the Tournament of Towns, 2018, Dakhovskaya, Adygey, Russia: project 'Toward algorithms of solving algebraic equations' with A. Chilikov, A. Glebov, A. Skopenkov, B. Vukorepa • The 29th Summer Conference of the Tournament of Towns, 2017, Dakhovskaya, Adygey, Russia: project 'Invariants of graph drawings in the plane' with A. Ryabichev, A. Skopenkov and T. Zaitsev
2018	Teacher Robotics club for children 'Robotrack', Petrozavodsk, Russia.
2017 – 2018	Teaching assistant (as a volunteer) Math Club, Educational center for children and young people, Petrozavodsk, Russia.
2014 – 2017	Teaching assistant Supplementary educational center Rovesnik, Petrozavodsk, Russia.
2013 – 2017	Teaching assistant (as a volunteer) Math club, Petrozavodsk State University, Russia.
2016	Teacher Karelian Summer Math School, Petrozavodsk State University, Russia.
2015	Teacher Summer School of Programming and Math, Petrozavodsk State University, Essoila, Russia.
2014	Teaching assistant Summer school of Mathematical department, Petrozavodsk State University, Russia.

Extra-curricular activities

2021	Course "Mathematical English", Higher School of Economics
2019	Refresher course "Pedagogics of higher education institutions", PetrSU Refresher course „Teacher education: supplementary education teacher“, PetrSU

Honors, Awards and Grants

2018	2 nd degree diploma at the section "Mathematics and Computer Science Research" of 70 th All-Russian (with international participation) Scientific Conference of Students and Young Scientists of PetrSU
2017	1 st degree diploma at the section "Mathematical and Financial analysis" of 69 th All-Russian (with international participation) Scientific Conference of Students and Young Scientists of PetrSU
2016	Scholarship of Republic of Karelia for high achievements in educational, research, and social activities

Languages

Russian	Mother tongue
English	C1 (IELTS Academic Test 8.0: Listening 9.0, Reading 9.0, Writing 7.0, Speaking 7.0)

Technical skills

Basic	Fortran, C++, HTML, CSS, git, Linux
Intermediate	R, Perl, LaTeX, vim, Gimp, Inkscape, Office

Papers

2019	A. Эннэ. Параметрический анализ чувствительности модели пелагической системы BFM. Магистерская диссертация. Петрозаводск
	A. Эннэ. Параметрический анализ чувствительности модели морской экосистемы. In <i>Труды XVI Всероссийской научной школы «Математические исследования в естественных науках»</i>
	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 <i>The 31st Summer conference of the International mathematical Tournament of Towns</i>
2018	A. Skopenkov, A. Chilikov, A. Enne, A. Glebov, and B. Vukorepa. Toward algorithms of solving algebraic equations. In <i>The 30th Summer conference of the International mathematical Tournament of Towns</i>
	A. Enne. Sensitivity Analysis of Biogeochemical Flux Model. In Научноисследовательская работа обучающихся и молодых ученых : материалы 70- й Всероссийской (с международным участием) науч. конф.обучающихся и молодых ученых
2017	A. Эннэ. Исследование отклика модели морской экосистемы на вариации внешних условий. Выпускная квалификационная работа бакалавра. Петрозаводск
	A. Enne, A. Ryabichev, A. Scopenkov, and T. Zaitsev. Invariants of graph drawings in the plane. In <i>The 29th Summer conference of the International mathematical Tournament of Towns</i>
