Curriculum Vitae

Ivan Novikov

i.novikov1998@gmail.com

Education

- 2021–...: PhD in Mathematics, Université Paris-Dauphine
- 2020–2021: Master 2 in Optimization, Université Paris-Saclay
- 2016–2020: B.Sc. in Mathematics, National Research University Higher School of Economics (Moscow)

Publications

- Ivan Novikov, Cutting Polygons Composed of Equal Rectangles into Similar Rectangles. Math Notes 110, 726–731 (2021). https://doi.org/10.1134/S0001434621110092
- Ivan Novikov, Feynman checkers: The probability to find an electron vanishes nowhere inside the light cone. To appear in Reviews in Mathematical Physics. https://doi.org/10.1142/S0129055X22500209

Scholarships

• 2020-2021: Sophie Germain Master's Scholarship (FMJH)

Skills

Computer skills: C++, Python, Wolfram Mathematica, Matlab, LaTeX. Language proficiency:

- English: fluent;
- French: average (reading: good, listening: average, writing: below average, speaking: bad);
- Russian: mother tongue.