

Curriculum Vitae of Pavel Zatitskii

- **Name**
Pavel Borisovich Zatitskii
- **Born**
16.09.1989, Leningrad, USSR
- **Citizenship**
Russian Federation
- **Home Address**
pr. Nauki, 12-80, St. Petersburg 195257, Russia
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- **Education and degrees earned**
PhD in Mathematics, October 2011 – December 2014
St. Petersburg Department of the V. A. Steklov Mathematical Institute of the RAS
Thesis: *Scaling entropy sequence as a metric invariant of dynamical systems*
Scientific Advisor: Fedor Vladimirovich Petrov
B.Sc., M.Sc., Mathematics (with honours), September 2006 – June 2011
St. Petersburg State University, Faculty of Mathematics and Mechanics
Thesis: *Averaging of metrics on compact groups*
Scientific Advisor: Fedor Vladimirovich Petrov
- **Current Positions**
Associate Professor, St. Petersburg State University (since 2018);
Researcher, St. Petersburg Department of the V. A. Steklov Mathematical Institute of the RAS (since 2018);
- **Previous Positions**
Junior researcher, St. Petersburg Department of the V. A. Steklov Mathematical Institute of the RAS (2014–2018);
Researcher, Chebyshev Laboratory, St. Petersburg State University (2017–2018);

Postdoctoral position, Department of Mathematics and Their Applications, Ecole Normale Supérieure, Paris (2016–2017);

Junior researcher, Chebyshev Laboratory, St. Petersburg State University (2014–2017);

Research engineer, Chebyshev Laboratory, St. Petersburg State University (2010–2014);

Assistant professor, Department of Mathematics and Information Technology, St. Petersburg Academic University of the RAS (2014–2016)

- **Fields of Interest**

Functional analysis, Measure theory, Dynamical systems

- **Visiting Positions**

- University of Cincinnati, October 2016 — December 2016.

- **Recent Research Collaborators**

- H. Hedenmalm, KTH Royal Institute of Technology in Stockholm;
- P. Ivanisvili, Kent SU;
- A. Logunov, Tel Aviv University;
- A. I. Nazarov, PDMI RAS and SPbSU;
- F. V. Petrov, PDMI RAS and SPbSU;
- L. Slavin, University of Cincinnati;
- D. M. Stolyarov, Michigan SU, PDMI RAS, SPbSU;
- V. I. Vasyunin, PDMI RAS and SPbSU;
- A. M. Vershik, PDMI RAS and SPbSU;

Teaching experience

Probability theory (seminars) at the St. Petersburg State University, fall 2017. Mathematical analysis (seminars) at the St. Petersburg State University, since fall 2017. Mathematical analysis (seminars) at the St. Petersburg Academic University of RAS, 2014–2016. Mathematics at a circle for gifted children at the 239 lyceum, St. Petersburg, Russia.