Pavel (Pasha) Andreyanov

Curriculum Vitae

Personal Data

PLACE AND DATE OF BIRTH: Moscow, Russia | 10 February 1987

ADDRESS: B. Pionerskaya 37/38 108, 115054, Moscow, Russia

PHONE: +8 903 532 22 55

EMAIL: pandreyanov@gmail.com WEBSITE: pandreyanov.github.io

ACADEMIC APPOINTMENTS

2019 - Assistant Professor Higher School of Economics, National Research University, Moscow, Russia

EDUCATION

2019 - 2022 Yandex School of Data Analysis Moscow, Russia

2013 - 2019 PhD in Economics at University of California Los Angeles, USA

Thesis: "Mechanism choice in scoring auctions."

Advisors: John Asker, Tomasz Sadzik, Moritz Meyer-ter-Vehn

2011 - 2013 Master of Arts in Economics at New Economic School, Moscow, Russia

Thesis: "Recursive stability in risk sharing communities without enforcement."

Advisors: Konstantin Sonin, Andrei Bremzen

2004 - 2010 Master of Science in Mathematics at Moscow State University, Russia

Thesis: "Liouville classification of the Kovalevskaya-Jehia dynamic system."

Advisors: A.T. Fomenko, A.A. Oshemkov, A.V. Bolsinov

PUBLICATIONS

Secret Reserve Prices by Uninformed Sellers, QE 2022, with El Hadi Caoui Robust Mechanism Design of Exchange, RESTUD 2021, with T. Sadzik

WORKING PAPERS

Auctions after Actions, with Alex Suzdaltsev and Ilya Krasikov Scoring and Favoritism in Optimal Procurement Design, with Alex Suzdaltsev and Ilya Krasikov Past Performance and Procurement Outcomes, with F. Decarolis, R. Pacini and G. Spagnolo Optimal Robust Double Auctions, with T. Sadzik and J. Park Nonparametric inference on counterfactuals in first-price auctions, with G. Franguridi Optimal Robust Public Goods, with B. Jeong and J. Copic

COMPUTER SKILLS

Python, SQL, Mathematica, Stata, C++

RESEARCH INTERESTS

Theory: Mechanism design, Auction design Industrial Organization: Procurement, Collusion

TEACHING

HSE: Micro-1, Auction Theory, Machine Learning