

EDUCATION

Ph.D. in Economics, The University of North Carolina at Chapel Hill, USA	2021 Expected
M.A. in Economics, New Economic School, Moscow, Russia	2015
M.S. in Mathematics and Physics, Moscow Institute of Physics and Technology, Moscow, Russia	2011
B.S. in Mathematics and Physics, Moscow Institute of Physics and Technology, Moscow, Russia	2009

RESEARCH INTERESTS

Industrial Organization, Information Economics,
Consumer Search, Market Power, Platforms, Ranking Mechanisms

WORKING PAPERS

- **Markets with Search Frictions and Partially Informed Intermediary**

Abstract. The paper discusses markets with consumer's search frictions and partial information. The main finding is the better information the platform provides can decrease the average quality of the product consumers purchase and decline in the total economic welfare and consumer surplus. The mechanism is if the platform makes better advise to consumers in average what product to explore first, all consumers have lower expectations about the next products and explore them less often, which decreases the quality of purchased good for consumers who got the wrong recommendation and might lead to reduction of the average quality of purchased products. The effect appears in the case of low search cost, which makes it especially important in the analysis of online search platforms.

WORK IN PROGRESS

- **Platform Switching: Steering of Consumers by Exclusive Content**
- **Dynamic self-competition: the evidence of ride-share platforms**
- **Platform ranking and firms market power**

SOFTWARE SKILLS

Python, R, Wolfram Mathematica, Git, \LaTeX , Stata

RESEARCH EXPERIENCE

2018	Research Assistant for Yunzhi Hu , Kenan-Flagler Business School
2017	Research Assistant for Jonathan W Williams , The University of North Carolina at Chapel Hill
2014	Research Assistant for Ruben Enikolopov , New Economic School

WORKING EXPERIENCE

2012 – 2015	Tutor: Math, Physics, Statistics, Economics, Computer Science
2010 – 2012	Air conditioners online store, CEO
2009 – 2010	Strategy Consulting, Analyst
2008	Microsoft, Marketing Department, Summer Intern

TEACHING EXPERIENCE

2018 – Present	Instructor, The University of North Carolina at Chapel Hill, Microeconomic Theory for nonmajors, 100 students Microeconomic Theory for majors, 30 students Statistics and Econometrics for majors, 30 students
2016 – 2018	Undegraduate Head Teaching Assistant, The University of North Carolina at Chapel Hill, Microeconomic Theory for majors, 500 students
2014 – 2015	Graduate Teaching Assistant, New Economic School, Game theory for majors, 20 students Optimization Methods in Economics for majors, 20 students

PRESENTATIONS

2019	OLIGO workshop, Nottingham, UK
2017	OLIGO workshop, Moscow, Russia
2015	35th NES Research Conference, Moscow, Russia

AWARDS

2017, 2019	The Graduate Student Transportation Grant, UNC
2016 – 2017	The Joseph M. Kampf and the Elizabeth and Harry Brainard families scholarship, UNC
2015 – 2021	UNC Graduate Fellowship
2014 – 2015	Vladimir Potanin Foundation Academic Excellence Fellowship
2013 – 2015	NES Academic Fellowship
2007 – 2009	Alexander Abramov Foundation Academic Excellence Fellowship