

ALEX PROSHIN

email: alks.proshin@gmail.com

cell: +33 7 69 10 90 47

Paris School of Economics, office R3-70
48, boulevard Jourdan 75014, Paris, France

RESEARCH FIELDS

Health Economics, Machine Learning, Applied Microeconometrics, Behavioral Economics

EDUCATION

PhD candidate: Paris School of Economics - Université Paris 1

2016 – Present
(defense expected
in Fall 2020)

Phd advisors: Lise Rochaix (PSE), Audrey Laporte (University of Toronto)

Thesis title: “Three essays in health econometrics”

Defense committee: Brigitte Dormont (Paris Dauphine), Randall Ellis (Boston University), Mark Stabile (INSEAD), Helene Huber (PSE), Lise Rochaix (PSE), Audrey Laporte (U of Toronto), Gregoire Mercier (CHU Montpellier)

Visiting Phd: University of Toronto (Institute of Health Policy, Management and Evaluation) in 2018, 2019 and 2020 (sponsored by Audrey Laporte)

Paris School of Economics - Université Paris 1 Panthéon

M.A. in Economics

2015 – 2016

Higher School of Economics

M.A. in Economics

2014 – 2015

Moscow State Institute of International Relations

B.A. in Economics and Politics

2009 – 2013

FELLOWSHIPS AND GRANTS

CNRS-UofT Research Collaboration Program (collaborator, 15K euros)

2019

French National Research Agency: Hospital Payment in France and Canada: Assessing Efficiency Effects (contributor, 199K euros)

2020

(results pending)

PSE international mobility grant

2018

Full Phd Scholarship

2016-2019

TEACHING

University Paris 1 Panthéon Sorbonne (for economics major students)

2016-2019

Mathematics (1st year undergraduate, in French and English), Linear Algebra (2nd year undergraduate, in French), Optimization (2nd year undergraduate, in French), Introduction to Econometrics (3rd year undergraduate, in French)

Sciences Po (Reims campus, Euro-American program), University Paris Descartes

Introduction to Econometrics with R (in English)

2018-2019

WORKING PAPERS

Job Market Paper: *Impact of Child Subsidies on Child Health, Well-being and Investment in Child Human Capital: Evidence from Russian Longitudinal Monitoring Survey 2011-2017*

This study evaluates the impact of introducing Maternity Capital (MC) program child subsidy of 250,000 Rub (7,150 euros or 10,000 USD, in 2007) for giving birth to /adopting a 2nd or subsequent child since January 2007. The reform made it possible for eligible Russian families to use this fund to improve family housing conditions, to sponsor children's education, or to invest it in mother's retirement fund. The objective of this study is to evaluate the impact of the MC claim eligibility on various child health and developmental outcomes, as well as household consumption patterns. Using data

from the representative Russian Longitudinal Monitoring Survey 2011-2017, I test regression discontinuity models and find that spending patterns of MC eligible households adapted to the policy shock according to the initial household level of financial wealth. In addition, I find evidence for a significant improvement of female children's educational and well-being outcomes, while the opposite is observed in male children. Results are robust to different polynomial and non-parametric RDD specifications

Effect of Quality-based Procedures on orthopedic care quantity and quality in Ontario Hospitals (with Adrian Rohit-Dass, Lise Rochaix and Audrey Laporte)

Impact of Tariff Refinement on the Choice Between Scheduled Cesarean Section and Normal Delivery: Recent Evidence from France (with Alexandre Cazenave-Lacrouz and Lise Rochaix)

WORK IN PROGRESS

Efficiency of parametric and non-parametric estimation in regression discontinuity design models

Does region level risk adjustment improve healthcare funding efficiency: evidence from Canada and France (*in collaboration with the French Agency for Hospital Information, ATIH*)

CONFERENCES AND PRESENTATIONS

Canadian Economics Association Conference 2018 (Montreal), Conference of the International Association for Applied Econometrics 2018 (Montreal), Warwick Phd Conference 2018, EUHEA early career Phd conference 2017 (Lausanne), RLMS user conference 2019 (Moscow)

SKILLS

Programing: R (expert user), Stata (advanced), Python

Editing: Microsoft Office, LaTeX

PERSONAL

Citizenship: France, Russia

Languages: English (proficient), French (proficient), Russian (mother tongue)

REFERENCES

Lise Rochaix

Paris School Economics (professor of economics)

Hospinnomics (scientific director)

lise.rochaix@psemail.eu

Randall Ellis

Boston University (professor of economics)

Center for Health Economics Research and
Evaluation

ellisrp@bu.edu

Audrey Laporte

University of Toronto (professor of health economics)

Institute of Health Policy, Management and Evaluation (director)

International Health Economics Association (president-elect)

audrey.laporte@utoronto.ca

PSE PLACEMENT OFFICE

David Margolis (PSE placement officer) / Phone +33(0)1 80 52 18 58

david.n.margolis@gmail.com, david.margolis@psemail.eu

Veronique Guillotin (PSE placement assistant) / Phone +33(0)1 80 52 17 13

veronique.guillotin@psemail.eu