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Citizenship: Russia

EDUCATION:

Ph.D. Candidate, University of Virginia Expected May 2021
M.S. Economics, Economic Science Institute, Chapman University May 2014
B.S. Economics, National Research University - Higher School of Economics May 2009

FIELDS OF INTEREST:

Industrial Organization, Computational Economics, Applied Microeconomics

ACADEMIC REFERENCES

Federico Ciliberto	University of Virginia	ciliberto@virginia.edu	(434) 924-6755
Gaurab Aryal	University of Virginia	ga6x@virginia.edu	(434) 924-7662
Simon Anderson	University of Virginia	sa9w@virginia.edu	(434) 924-3861
Denis Nekipelov	University of Virginia	dn4w@virginia.edu	(434) 924-7581

RESEARCH PAPERS:

"Competition and Attrition in Drug Development" (Job Market Paper)
"Common Subcontracting and Competition in the Airline Industry"
with Gaurab Aryal (UVA), Dennis Campbell (UVA), and Federico Ciliberto (UVA) (Working Paper)
"The Expected Herfindahl-Hirschman Index: A Concentration Measure for Innovation Pipelines"
with Gaurab Aryal (UVA), Federico Ciliberto (UVA) and Margaret Kyle (MINES ParisTech) (In Progress)
"Inferring the Values of Drugs from Stock Reactions to Changes in the R&D Status"
with Gaurab Aryal (UVA), Federico Ciliberto (UVA), and Leland Farmer (UVA) (In Progress)
"Competition, Wages and the Emergence of Computer Science Degree Programs in the US"
with Emily Cook (Tulane University) and Devaki Ghose (World Bank) (In Progress)

SELECTED PUBLISHED PAPERS:

"Global Concavity and Optimization in a Class of Dynamic Discrete Choice Models" (Published,
with Yiding Feng (Northwestern University) and Denis Nekipelov (UVA) Proceedings, 37th ICML)

SELECTED RESEARCH AND PROFESSIONAL EXPERIENCE:

Participant, Special Quarter on Data Science & Online Markets (Northwestern University) Spring 2018
Research Assistant for Denis Nekipelov (UVA) 2018, 2020
Research Assistant for Stephen Rassenti (Chapman University) Spring 2013 – Spring 2014
Junior Researcher (NRU Higher School of Economics) 2009-2012

SELECTED CONFERENCE PRESENTATIONS:

Annual Conference of the Mannheim Centre for Competition and Innovation (MaCCI) 2020
89th Annual Meeting of the Southern Economic Association (SEA) 2019

TEACHING EXPERIENCE:

Teaching Assistant, UVA 2015-2020
Econ 7710, Econometrics I (Graduate); Econ 7030, Microeconomic Theory II (Graduate);
Econ 4190 Industrial Organization; Econ 3010 Intermediate Microeconomics

SELECTED HONORS, GRANTS AND AWARDS:

Dissertation Completion Fellowship, UVA Spring 2019
Batten Research Grant, UVA (with Federico Ciliberto and Gaurab Aryal) Spring 2018
Bankard Pre-Doctoral Fellowship, UVA 2018-2019
Snavelly Prize for Outstanding Dissertation Proposal, UVA 2017