

Alexander Maslov

Gatton College of Business and Economics, University of Kentucky

550 South Limestone, Lexington, KY, 40506, USA

E-mail: alexander.maslov@uky.edu

Website: <http://sites.google.com/view/alexander-maslov>

Research Interests Supply Chain Management, Retail Operations, Airlines Operations, Auctions

Teaching Interests Operations and Supply Chain Management, Business Statistics, Data Analytics, Business Data Management, Game Theory

Academic Positions

2023 – Current Lecturer in Business Analytics, joint appointment between the Department of Economics and the Department of Marketing / Supply Chain Management, University of Kentucky, Lexington, KY, USA

2021 – 2023 Postdoctoral Research Scholar in Operations Management, Owen Graduate School of Management, Vanderbilt University, TN, USA

2020 – 2021 Lecturer in Economics, Department of Economics, Central Michigan University, MI, USA

2018 – 2020 Visiting Assistant Professor of Economics, Department of Economics, Finance and Quantitative Analysis, Kennesaw State University, GA, USA

2017 – 2018 Instructor, Department of Economics, Carleton University, Ottawa, Canada

Education

Ph.D., Economics, Carleton University, Ottawa, Canada, 2018

Postgraduate Diploma in Business Valuation, Rostov State University of Economics, Russia, 2009

M.A. with Distinction, Economics, Southern Federal University, Rostov-on-Don, Russia, 2009

B.A. with Distinction, Economics, Southern Federal University, Rostov-on-Don, Russia, 2007

Working Papers and Work in Progress

On the Strategic Implications of Store Brand Sourcing (with Yasin Alan and Mumin Kurtulus)
(*Reject and Resubmit at **Manufacturing & Service Operations Management***)

A Note on Quality in Linear Demand and Vertical Differentiation Models

Disclosure of Private Label Producers: Impact on Retail Operations

The Role of Retail Competition in Store Brand Introduction Decisions (with Yasin Alan and Mumin Kurtulus)

Skiplagging as a Screening Tool for Airlines' Collusion (with Yasin Alan and Mazhar Arikan)

Upgrade Auctions in Airline Revenue Management Strategy (with Yasin Alan)

Optimal Auctions with Many Sellers in Online Markets (with Jesse Schwartz)

Imperfect Competition in Auctions Design: Comment (with Jesse Schwartz)

Concave Total Revenue, Convex Reciprocal Demand, and Regular Type Distributions (with Luc Noiset and Jesse Schwartz)

Publications ([Google Scholar](#))

Maslov, A., 2023. Bertrand Duopoly in Online Consumer-to-Consumer Markets. *Review of Industrial Organization*, 63(1), 97-109.

Maslov, A., 2023. Auctions versus Posted Prices in the Revenue Management of Limited Inventory. *Managerial and Decision Economics*, 44(3), 1476-1490.

- Maslov, A., Noiset, L. and Schwartz, J.A., 2022. A Closer Look at Two Conjectures about Irregular Marginal Revenue. *Economics Letters*, 218, 110728.
- Maslov, A. and Schwartz, J.A., 2022. Imperfect Competition in Online Auctions. *Journal of Mathematical Economics*, 102, 102730.
- Maslov, A., 2022. Competition in Online Markets with Auctions and Posted Prices. *Journal of Economics*, 137(2), pp. 145-169.
- Maslov, A. and Zhong, J., 2022. Skill Mismatch of Indigenous Peoples in Canada: Findings from PIAAC. *Canadian Public Policy*, 48(1), pp. 91-107.
- Maslov, A., 2020. Why Mandatory Mass Testing for COVID-19 is a Poor Policy. *Journal of Economic Regulation*, 11(4), pp. 57-63.
- Maslov, A., 2020. A Note on Buyers' Behavior in Auctions with an Outside Option. *Games*, 11(3), pp. 26-34.

Pre-Ph.D. Publications

- Maslov, A. and Volchik, V., 2014. Institutions and Lagging Development: The Case of the Don Army Region. *Journal of Economic Issues*, 48(3), pp. 727-742.
- Maslov, A., 2012. Inflationary Handicap of the Monetary Transmission Mechanism: Evidence from Russia. *Journal of Economic Regulation*, 3(4), pp. 109-124.
- Maslov, A., 2012. On the Application of Tensor Analysis to the Monetary Transmission Mechanism. *Terra Economicus*, 10(1), pp. 8-11.
- Maslov, A. and Ivanchenko, I., 2010. Methodological Eclecticism of the Transmission Mechanism of Monetary Policy. *Voprosy Ekonomiki*, 18(12), pp. 99-106.
- Maslov, A., 2010. Function Production-Consumption as Methodological Justification of the Effectiveness of Public Support for Regional Companies. *Regional Economy: Theory and Practice*, 8(19), pp. 30-34.
- Maslov, A. and Volchik, V., 2010. Neutral Markets, Non-neutral Institutions and Economic Evolution. *Economic Herald of the Donbass*, 22(4), pp. 26-33.

Teaching Experience ([Evaluations](#))

University of Kentucky

AN / ECO 624: Analytical Modeling in Business and Economics

AN / MKT 324: Business Data Management

MA / ECO 327: Introduction to Game Theory

Central Michigan University

MBA 640: Data Analysis for Managers (Spring 2021*)

ECO 201: Principles of Macroeconomics (Fall 2020*, Spring 2021*)

ECO 204: Principles of Macro- and Global Economics (Fall 2020*, Spring 2021*)

ECO 360: Public Economics (Fall 2020*)

Kennesaw State University

ECON 2300: Business Statistics (Fall 2018, Spring 2019, Fall 2019)

ECON 4490: Economic History of the USA (Fall 2019)

ECON 1000: Contemporary Economic Issues (Summer 2019, Spring 2020*)

ECON 2100: Principles of Microeconomics (Summer 2020*)

ECON 2200: Principles of Macroeconomics (Summer 2020*)

Carleton University

ECON 4302: Competition and Regulatory Policy (Fall 2017)

ECON 4990: Research and Writing in Economics (Spring 2018)

Recent Presentations and Workshops (excluding job talks)

2024: *Upcoming*: POMS Annual Conference – Invited Contribution (Minneapolis, MN)

2023: Mosaic Taiwan Fellowship Exchange Program (Taipei/Tainan, Taiwan), POMS Annual Conference – Invited Contribution (Orlando, FL)

2022: DSI Annual Conference (Houston, TX), INFORMS Annual Conference – Invited Contribution (Indianapolis, IN), MSOM Annual Conference (Munich, Germany), Advances in the Analysis of Competition Policy and Regulation (Crete, Greece), POMS Annual Conference (Online)

2021: Economics Leadership Seminar (Connecticut, USA), Annual Conference of the Canadian Economics Association (Online)

2020: Canadian Economic Theory Conference (Online)

2019: Advanced Course on Econometric Techniques for Competition Analysis (Rhodes, Greece)

2018: OECD Global Forum on Competition (Paris, France), School of Economics, Henan University, (Kaifeng, China)

2017: OECD Global Forum on Competition (Paris, France), CRESSE Summer School on Competition Policy and Regulation (Crete, Greece), Annual Conference of the Canadian Economics Association (Antigonish, Canada), University of Chicago, John List's Experimental Team Meeting (Chicago, USA)

Service

Referee: Economics Bulletin, Electronic Commerce Research, International Journal of Industrial Organization, Journal of Institutional Studies, Journal of Economic Regulation, Managerial and Decision Economics, Omega

PhD Committee: Elena Sidorova (2021, HSE)

Bagwell Center (Kennesaw State University): Faculty lead for student reading groups, supervision of undergraduate research projects, guest public lectures

Director of the Analytics Lab (University of Kentucky): Managing lab's operations

Commentaries and Popular Writing

On the Thermodynamic Properties of Capitalism (November 2023)

The Sacred Triumvirate of Neo-Marxism (March 2023)

Novum Organum: The Reckoning of Unattended Dialectics (August 2022)

The Other Path: Canada (July 2021)

Two Commentaries on Car Insurance (March 2021)

The Great Pantomime (April 2020)

Analytical Articles in Mass Media (in Russian, 2007-2008)

Professional Experience

2017-2018 Research Officer, Citizenship and Immigration Canada, Ottawa, Canada

2015-2016 Senior Compliance Analyst, Canada Revenue Agency, Halifax, Canada

2013-2015 Research and Evaluation Analyst, Citizenship and Immigration Canada, Ottawa, Canada
2009-2011 Appraiser, Consulting Company “Imperative”, Rostov-on-Don, Russia
2007-2009 Analyst, Regional Business Journal “Expert-YUG”, Rostov-on-Don, Russia

Major Projects for the Government of Canada

Skills Proficiency of Immigrants in Canada: Findings from PIAAC (with Li Xu and Jianwei Zhong). Council of Ministers of Education, 2017.

DB2-SAS Communication Algorithm to Identify GST Non-Filers, 2016

Does Signing Before Completing T1 Tax Report Affect Compliance? Evidence from an Ontario Field Experiment, 2016

Estimating the Effect of Nudging of Newfoundland Companies Claiming Manufacturing and Processing Profits Tax Credit, 2015.

Software SAS, Stata, Mathematica, R, Python, Visual Basic, SQL, LaTeX

Citizenship Canadian, Russian

Languages English (fluent), French (intermediate), Russian (native), Mandarin (intermediate)

References

Dr. Mumin Kurtuluş
Associate Professor of Operations Management
Owen Graduate School of Management
Vanderbilt University
401 21st Avenue South
Nashville, TN, 37203, USA
phone: +1 (615) 322-2534
e-mail: mumin.kurtulus@vanderbilt.edu

Dr. Jesse Schwartz
Professor of Economics
Department of Economics, Finance and QA
Kennesaw State University
560 Parliament Garden Way
Kennesaw, GA, USA, 30144
phone: +1 (470) 578-6583
e-mail: jschwar7@kennesaw.edu

Dr. Timothy Mathews
Director of the Bagwell Center and
Professor of Economics
Department of Economics, Finance and QA
Kennesaw State University
560 Parliament Garden Way
Kennesaw, GA, USA, 30144
phone: +1 (470) 578-2072
e-mail: tmathew7@kennesaw.edu

Dr. Yasin Alan
Associate Professor of Operations Management
Owen Graduate School of Management
Vanderbilt University
401 21st Avenue South
Nashville, TN, 37203, USA
phone: +1 (615) 343-2408
e-mail: yasin.alan@vanderbilt.edu

Dr. Aggey Semenov
Professor of Economics
Department of Economics
University of Ottawa
120 University private (9039)
Ottawa, ON, K1N 6N5, Canada
phone: +1 (613) 562-5800 ext. 7066
e-mail: aggey.semenov@uottawa.ca