Andrei Matveenko, Postdoc at University of Copenhagen (updated 04.10.2021)

Denmark

CURRENT POSITION

University of Copenhagen, Copenhagen, Denmark

Postdoctoral Researcher, Department of Economics, 2019 – Present

EDUCATION CERGE-EI, Prague, Czech Republic

Ph.D. in Economics, 2015 – 2019

• Advisor: Filip Matějka

M.A. in Economics, 2013 - 2015

Saint Petersburg University, Saint Petersburg, Russia

Specialist (MSc. equivalent) in Mathematics, 2008 – 2013

RESEARCH INTERESTS Information Economics, Rational Inattention, Behavioral Economics, Game Theory

Job Market Paper Sparking Curiosity or Tipping the Scales? Targeted Advertising to Rationally Inattentive Consumers (joint work with Egor Starkov)

This paper argues, in the context of targeted advertising, that receivers' rational inattention and ability to independently acquire information have a non-trivial impact on the sender's optimal disclosure strategy. In our model, a monopolist has an opportunity to launch an advertising campaign and chooses a targeting strategy – which consumers to send its advertisement to. The consumers are uncertain about and heterogeneous in their valuations of the product, and are rationally inattentive in that they must incur a cost if they want to learn their true valuations. We discover that the firm generally prefers to target consumers who are either indifferent between ignoring and investigating the product, or between investigating and buying it unconditionally. If the firm is uncertain about the consumer appeal of its product, it targets these two distinct groups of consumers simultaneously but may ignore all consumers in between.

Working Papers

Attentional Role of Quota Implementation (joint work with Sergei Mikhalishchev, accepted at $Journal\ of\ Economic\ Theory$)

The Status Quo and Belief Polarization of Rationally Inattentive Agents: Theory and Experiment (joint work with Vladimir Novak and Silvio Ravaioli)

Published work

Logit, CES, and Rational Inattention, 2020, Economics Letters

Participation Quorum When Voting is Costly, 2021, European Journal of Political Economy (joint work with Dmitriy Vorobyev and Azamat Valei)

References

Mogens Fosgerau, University of Copenhagen, mogens.fosgerau@econ.ku.dk Filip Matějka CERGE-EI, Prague, filip.matejka@cerge-ei.cz

Peter Norman Sørensen University of Copenhagen, peter.sorensen@econ.ku.dk

Research Postdoctoral Researcher 2019 - Present EXPERIENCE University of Copenhagen Research Assistant 2019 University of Copenhagen, Research Assistant to Mogens Fosgerau Research Assistant 2014 - 2019CERGE-EI. Research Assistant to Filip Matějka, Jan Švejnar, Jakub Steiner Junior Researcher 2017 - 2019CERGE-EI Teaching Course Instructor Autumn 2018 EXPERIENCE National Research University HSE, St. Petersburg, Russia, undergraduate level course Information Economics Teaching Assistant 2016 - 2018CERGE-EI, Ph.D. level courses Microeconomics 1, 2 Industrial Organization Grants, Support 2021 Scientific Grant of the Grant Agency of Charles University (grant 323221), member AND PRIZES of research team 2019 Young Economist of the Year in the Czech Republic Award, Czech Economic Society 2019 Scientific Grant of the Grant Agency of Charles University (grant 36119), member of research team 2019 Third place at Competition for the Best Student Paper in Theoretical Economics, Czech Econometric Society 2016 Brinson Fellowship 2015 Research Fellowship at CERGE-EI 2014 - 2016 Scientific Grant of the Grant Agency of Charles University (grant 308214), member of research team 2014 - 2016 Scientific Grant of the Russian Foundation for Basic Research (project 14-01-00448), member of research team 2014 - Third place at Competition for the Best Student Paper in Theoretical Economics, Czech Econometric Society 2011 - 2013 Scientific Grant of the Russian Foundation for Basic Research (project 11-01-00878a), member of research team SELECTED • EEA-ESEM, Copenhagen, Denmark, Aug 2021 Jul 2021 Conference • GAMES 2020, Budapest, Hungary, Jan 2020 Presentations • Workshop on Generalized Entropy, • EARIE-2017, Maastricht, The Netherlands Aug 2017 • Industrial Organization and Spatial Economics, St. Petersburg, Russia Jun 2017 • ES Asian Meeting, Kyoto, Japan Aug 2016 SUMMER SCHOOLS • Fair Division: Between Economics, Mathematics and Computer Science, St. Petersburg, Aug 2017 • The 28th Jerusalem Summer School in Economic Theory – Mechanism Design, Jerusalem, Israel Jun 2017 • Econometric Society Summer School, Kyoto, Japan Aug 2016 • BOR Summer School, Helsinki, Finland May 2016

Professional Activities

- \bullet Refereeing: Journal of Economic Behavior and Organization
- Organizing a session on Rational Inattention at 31st European Conference on Operational Research (EURO 2021)