

Alex Gershkov

Department of Economics
Faculty of Social Science
Hebrew University of Jerusalem
Mount Scopus
91905 Jerusalem
Israel
Phone: + 972 2 5883252
Email: alex.gershkov@mail.huji.ac.il

The Federmann Center for the Study of Rationality
Hebrew University of Jerusalem
Feldman Building
Givat Ram
91904 Jerusalem
Israel
Phone: +972 2 6586964
<http://pluto.huji.ac.il/~alexg/>

Current positions

Don Patinkin Chair in Economics, The Hebrew University of Jerusalem, Israel

Professor of Economics, The Hebrew University of Jerusalem, Israel

Member of The Federmann Center for the Study of Rationality, The Hebrew University of Jerusalem, Israel

Professor of Economics, University of Surrey, UK (Part-time)

Previous positions

Associate Professor, The Hebrew University of Jerusalem

Senior Lecturer, The Hebrew University of Jerusalem

Junior Professor, University of Bonn

Research fellow, University of Bonn

Education

2006 PhD Economics, The Hebrew University of Jerusalem.

2002 MA Economics, The Hebrew University of Jerusalem (Summa cum Laude)

2001 BA Economics and Accounting, The Hebrew University of Jerusalem (Magna cum Laude)

Fields of Interest

Economic Theory, Game Theory, Mechanism Design and Information Economics

Editorial Positions

2011 – Associate Editor, *International Journal of Game Theory*

2017 – Associate Editor, *Journal of Mechanism and Institutional Design*

2010 – 2018 Editorial Board Member, *Review of Economic Studies*

Program committee member of ESEM 2014, EEA 2014, ESEM 2013, ESEM 2012, EC 2010, World Congress of the Econometric Society 2015 (Lead Committee Member - Applied Theory), ESEM 2016, ESEM 2017

Publications

Books

"*Dynamic Allocation and Pricing: A Mechanism Design Approach*," joint with Benny Moldovanu, the MIT Press (2014)

Papers

1. "Voting on Multiple Issues: What to Put on the Ballot," (2018) joint with Benny Moldovanu and Xianwen Shi, *Theoretical Economics*, forthcoming.
2. "Revenue Maximizing Mechanisms with Strategic Customers and Unknown Markovian Demand," (2018) joint with Benny Moldovanu and Philipp Strack, *Management Science*, 64(5), 2031-2046.
3. "Optimal Voting Rules" (2017) joint with Benny Moldovanu and Xianwen Shi, *Review of Economic Studies*, 84, 688-717.
4. "How to Share it Out: The Value of Information in Teams," (2016) joint with Jianpei Li and Paul Schweinzer, *Journal of Economic Theory*, Vol 162, 261-304.
5. "Formal vs. Informal Monitoring in Teams," (2015) joint with Eyal Winter, *American Economic Journal: Microeconomics*, Vol 7(2), 27-44.
6. "On Seller Estimates and Buyer Returns," (2013) joint with Flavio Toxvaerd, *Economic Theory Bulletin*, Vol 1(1), 47-55.
7. "Non-Bayesian Optimal Search and Dynamic Implementation," (2013) joint with Benny Moldovanu, *Economics Letters*, Vol 118, 121-125.

8. "On the Equivalence of Bayesian and Dominant Strategy Implementation," (2013) joint with Jacob K. Goeree, Alexey Kushnir, Benny Moldovanu and Xianwen Shi, *Econometrica*, Vol 81(1), 197-220.
9. "Dynamic Allocation and Pricing: A Mechanism Design Approach," (2012) joint with Benny Moldovanu, *International Journal of Industrial Organization*, Vol 30(3), 283-286.
10. "Optimal Search, Learning and Implementation," (2012) joint with Benny Moldovanu, *Journal of Economic Theory*, Vol 147, 881-909.
11. "Dynamic Contracts with Moral Hazard and Adverse Selection" (2012) joint with Motty Perry, *Review of Economic Studies*, Vol 79(1), 268-306.
12. "Revenue Maximization in the Dynamic Knapsack Problem" (2011) joint with Deniz Dizdar and Benny Moldovanu, *Theoretical Economics*, Vol. 6(2), 157-184.
13. "When Queueing is Better than Push and Shove," (2010) joint with Paul Schweinzer, *International Journal of Game Theory*, Vol. 39(3), 409 – 430.
14. "Efficient Sequential Assignment with Incomplete Information," (2010) joint with Benny Moldovanu, *Games and Economic Behavior*, Vol. 68 (1), 144-154.
15. "Optimal Auctions and Information Disclosure," (2009), *Review of Economic Design*, Vol. 13 (4), 335-344.
16. "Learning about the Future and Dynamic Efficiency," (2009) joint with Benny Moldovanu, *American Economic Review*, Vol. 99 (4), 1576-1587.
17. "Efficient Tournaments within Teams," (2009) joint with Jianpei Li and Paul Schweinzer, *Rand Journal of Economics*, Vol. 40 (1), 103-119.
18. "Dynamic Revenue Maximization with Heterogeneous Objects: A Mechanism Design Approach," (2009) joint with Benny Moldovanu, *American Economic Journal: Microeconomics*, Vol. 1 (2), 168-198. **(Best Paper Prize)**
19. "Tournaments with Midterm Reviews," (2009) joint with Motty Perry, *Games and Economic Behavior*, Vol. 66, 162-190.
20. "Optimal Voting Schemes with Costly Information Acquisition," (2009) joint with Balázs Szentes, *Journal of Economic Theory*, Vol. 144 (1), 36-68 (reviewed at NAJ Economics 2004 Vol. 7).

Working papers

21. "A Theory of Auctions with Endogenous Valuations," (2018) joint with Benny Moldovanu and Philipp Strack

22. "Efficient Dynamic Allocation with Strategic Arrivals," (2015) joint with Benny Moldovanu and Philipp Strack.

23. "Dream Teams and the Apollo Effect," (2016) joint with Paul Schweinzer.

Teaching Experience

University of Bonn: Microeconomics (PhD), Topics in Microeconomics (PhD)
The Hebrew University of Jerusalem: Advanced Microeconomic Theory (MA), Introductory Microeconomics (BA), Information Economics (BA), Information Economics and Non-competitive Markets (BA), Price Theory (BA) Topics in Mechanism Design (MA), Advanced Topics in Mechanism Design (MA), Game Theory (BA)

Awards and Grants

2009 Excellence in Refereeing Award, *American Economic Review*

2011 Excellence in Refereeing Award, *American Economic Review*

2011 Dean's Prize for Young Researcher (The Hebrew University of Jerusalem)

2011 American Economic Journal - Microeconomics, Best paper prize

2013 Dean's Prize for excellence in research (The Hebrew University of Jerusalem)

2009-2011 Israel Science Foundation, project "Contracts for Providers of Medical Treatments" with Motty Perry (218,000 NIS)

2010-2013 Google Research grant (100,000 USD)

2012-2015 German-Israeli Foundation, project "Incentive Mechanisms in Teams and Markets" with Benny Moldovanu and Eyal Winter (198,000 Euros)

2012-2015 Israel Science Foundation, Project "Theoretical Study of the Venture Capital Markets" with Motty Perry (240,000 NIS)

2016-2018 Israel Science Foundation, Project "Dynamic Incentives and Regeneration" (245,000 NIS)

2018-2020 Israel Science Foundation, Project "Mechanism Design without Monetary Transfers: Theory and Applications" (270,000 NIS)

Personal details

Born on February 27, 1974 in Riga, Latvia

Citizenship Israeli

Marital status: married +3