

## Alex Gershkov

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### Employment

- 2009 – Senior Lecturer, Department of Economics, Hebrew University of Jerusalem
- 2009 – Member of Center for the Study of Rationality, Hebrew University of Jerusalem
- 2008-2009 Junior Professor, University of Bonn
- 2005-2008 Research fellow, University of Bonn

### Education

- 2005 PhD Economics, Hebrew University of Jerusalem.
- 2002 MA Economics, Hebrew University of Jerusalem (Summa cum Laude)
- 2001 BA Economics and Accounting, 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*
- 2010 – Editorial Board Member, *Review of Economic Studies*
- 2010 – Program committee of EC 2010

## Publications

1. “*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).
2. “*Tournaments with Midterm Reviews*,” (2009) joint with Motty Perry, *Games and Economic Behavior*, Vol. 66, 162-190.
3. “*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**)
4. “*Efficient Tournaments within Teams*,” (2009) joint with Jianpei Li and Paul Schweinzer, *Rand Journal of Economics*, Vol. 40 (1), 103-119.
5. “*Learning about the Future and Dynamic Efficiency*,” (2009) joint with Benny Moldovanu, *American Economic Review*, Vol. 99 (4), 1576-1587.
6. “*Optimal Auctions and Information Disclosure*,” (2009), *Review of Economic Design*, Vol. 13 (4), 335-344.
7. “*Efficient Sequential Assignment with Incomplete Information*,” (2010) joint with Benny Moldovanu, *Games and Economic Behavior*, Vol. 68 (1), 144-154.
8. “*When Queueing is Better than Push and Shove*,” (2010) joint with Paul Schweinzer, *International Journal of Game Theory*, Vol. 39(3), 409 – 430.
9. “*Revenue Maximization in the Dynamic Knapsack Problem*” (2011) joint with Deniz Dizdar and Benny Moldovanu, *Theoretical Economics*, Vol. 6(2), 157-184.
10. “*Dynamic Contracts with Moral Hazard and Adverse Selection*” joint with Motty Perry, *Review of Economic Studies*, forthcoming.
11. “*Optimal Search, Learning and Implementation*,” joint with Benny Moldovanu, *Journal of Economic Theory*, forthcoming.

## Working Papers

12. “*Non-Bayesian Optimal Search and Dynamic Implementation*,” joint with Benny Moldovanu.
13. “*Incentive Compatible Optimal Stopping*,” joint with Benny Moldovanu.

14. "*Bayesian and Dominant Strategy Implementation Revisited*," joint with Benny Moldovanu and Xianwen Shi.

### **Teaching Experience**

University of Bonn: Microeconomics (PhD), Topics in Microeconomics (PhD)  
Hebrew University of Jerusalem: Advanced Microeconomic Theory (MA), Introductory Microeconomics (BA), Information Economics (BA), Topics in Mechanism Design (MA)

### **Refereeing Activity**

*American Economic Review, Econometrica, Review of Economic Studies, American Economic Journal: Microeconomics, Journal of Economic Theory, Rand Journal of Economics, Games and Economic Behavior, Journal of Public Economics, Theoretical Economics, Economic Journal, Journal of Institutional and Theoretical Economics, Journal of Economics, Economic Theory, Journal of Economic Behavior and Organization, Israel Science Foundation.*

### **Awards and Grants**

- 2011 American Economic Journal - Microeconomics, Best paper prize
- 2011 Dean's Price for Young Researcher (The Hebrew University of Jerusalem)
- 2011 Excellence in Refereeing Award, *American Economic Review*
- 2009 Excellence in Refereeing Award, *American Economic Review*

2012-2015 German-Israeli Foundation, project "Incentive Mechanisms in Teams and Markets" with Benny Moldovanu and Eyal Winter (200,000 Euros)

2010-2015 Google Research grant (150,000 USD)

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

### **Seminar and Conference Presentations**

2011-2012 University of Exeter, University of Southampton, Royal Holloway (University of London)

2010-2011 University of Zurich, University of York, Hebrew University of Jerusalem, University of Belfast, University of Warwick, Paris School of Economics

2009-2010: G-COE Conference on Choice, Games and Welfare (Hitotsubashi University, Tokyo), Washington University at St Louis, Penn State University, University of Manchester, University of Zurich, CRETA conference (University of Warwick).

2008-2009: Hebrew University of Jerusalem, University of Haifa, University of Beer Sheva, Technion, Tel-Aviv University, University of Edinburgh, Arne Ryde Symposium (Mechanism Design) in Lund Sweden

2007-2008: Berlin (Humboldt University and WZB), Paris (Roy Seminar), University of Bonn, SFB conference Gumannsbach, "Choice, Contracts and Computation" conference of Cowles Foundation (Yale University), European Summer Symposium in Economic Theory at Gerzensee, Switzerland; Annual Meeting of the Society for Economic Dynamics, Boston; Games 2008, Third World Congress of the Game Theory Society, Evanston

2006-2007: Tel-Aviv University, University of Haifa, NASM Meeting at Duke, SFB Conference at Mannheim

2005-2006: University of Cambridge, LSE, University of Mannheim, University of Bonn, Berlin (Humboldt University and WZB), European Summer Symposium in Economic Theory at Gerzensee, Switzerland, Biannual Conference of the Society for Economic Design at Bodrum, Turkey

2004-2005: Technion, University of Oxford (Nuffield College), University of Essex, Stanford University, University of California Davis, University of Pennsylvania, University of Colorado Boulder, Tilburg University, Simon Fraser University, Princeton University, European Winter Meeting of the Econometric Society at Stockholm, Sweden

2003-2004: Tel-Aviv University, Hebrew University, Murat Sertel Memorial Conference on Economic Theory at Istanbul, Turkey