

Gábor Virág

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Citizenship: Hungary / US, Canadian Permanent Resident

Employment:

Associate Professor, University of Toronto, 2018 -
Assistant Professor, University of Toronto 2011 - 2018
Assistant Professor, University of Rochester, Department of Economics, 2004 - 2011
Visiting Assistant Professor, University of Michigan, 2008 January-June

Education: Princeton University, Ph.D., 2004
Central European University, M.A., 1999
Budapest University of Economic Sciences, B.A., 1998

Research Interests:

Auction Theory, Search Theory, Mechanism Design, Political Economy

Publications:

1. "Repeated Common Value Auctions",
Games and Economic Behavior, 2007, 61 (1), 156-177
2. "Revenue-maximizing auctions with market interaction" (with Jozsef Molnar),
Economic Letters, 2008, 99, 360-363,
3. "Playing for Your Own Audience: Extremism in Two Party Elections",
Journal of Public Economic Theory, 2008, 10 (5), 891-922
4. "Efficiency and Competition in the Long Run: The Survival of the Unfit",
Games and Economic Behavior, 2009, 67 (1), 315-330
5. "Gambling by Auctions" (with Yaron Raviv),
International Journal of Industrial Organization, 2009, 27 (3), 369-378
6. "Competing Auctions: Finite Markets and Convergence",
Theoretical Economics, 2010, 5 (2), 241-274
7. "Market Power and Efficiency in a Search Model" (with Manolis Galenianos, Philipp Kircher),
International Economic Review, 2011, 52 (1), 85-103
8. "Skill Requirements, Search Frictions and Wage Inequality" (with Lawrence Uren),
International Economic Review, 2011, 52 (2), 379-406
9. "High Profit Equilibria in Directed Search Models",
Games and Economic Behavior, 2011, 71 (1), 224-234
10. "Auctions in Markets: Common Outside Options and the Continuation Value Effect"
(with Stephan Lauerermann), *American Economic Journal: Microeconomics*, 2012, 4 (4), 107-130
11. "First-price Auctions with Resale: the case of many bidders",
Economic Theory, 2013, 52 (1), 129-163

12. “Market Outcomes and Dynamic Patent Buyouts”, (with Alberto Galasso and Matthew Mitchell), *International Journal of Industrial Organization*, 2016, 48, 207-243
13. “Auctions with Resale: Reserve Prices and Revenues”, *Games and Economic Behavior*, 2016, 99, 239-249
14. “Learning and Price Discovery in a Search Model”, (with Stephan Lauermann and Wolfram Merzlyn), *Review of Economic Studies*, 2018, 85/2, 1159-1192
15. “A Theory of Grand Innovation Prizes” (with Alberto Galasso and Matthew Mitchell), *Research Policy*, 2018, 47, 343-362
16. “Non-supermodular Price Setting Games” (with Eray Cumbul), accepted at *Games and Economic Behavior*

Working Papers:

1. “Dynamic Adverse Selection: the Case of Many Types”
2. “Directed search with endogeneous posting and visiting” (with Sergei Severinov)
3. “Platform competition and trading mechanisms”

Teaching experience:

Graduate: Economic Theory, Industrial Organization, Introduction to Mathematical Economics,

University of Rochester, 2004-2006, 2008-2010, Introduction to Finance, Master of Management of Innovation, University of Toronto, 2011 - 2015

Undergraduate: Industrial Organization, University of Rochester, 2004, 2006-2007, 2009-2011, Digital Firm, Finance and Innovation, University of Toronto, 2012-2017;

Business Finance I, University of Toronto, 2013-2017

Advising activity:

Advisor: Eray Cumbul (placed at Tobb University and IESE, Barcelona)

Secondary advisor: Murat Atlamaz

Recent Invited Lectures and Conferences:

2011: Econometric Society Winter Meeting; AEA Winter Meeting; Universitat Autònoma de Barcelona; University of Birmingham; University of Edinburgh; University of Toronto, Rotman School of Management; University of Iowa; Yeshiva University; Concordia University; Penn State CAPCP Conference

2012: American Economic Association Winter Meetings; International IO Conference; Michigan State University Economics Department; Summer Meetings of the Econometric Society; Hungarian Academy of Sciences; EARIE, Rome; University of Guelph, Auctions and Markets Conference;

2013: Canadian Economic Theory Conference; Search and Matching Conference, Mainz; SAET, Paris; Midwest Theory, Ann Arbor;

2014: Canadian Economic Theory Conference; International IO Conference; EARIE

2015: Duke Economics Department; McMaster Economic Theory; International IO Conference; EARIE Conference; CEA conference

2016: IIOC; Econometric Society Summer Meetings; Stony Brook Game Theory Festival

2017: UBC Economics Seminar

Refereeing activity:

NSF, American Economic Review, Econometrica, Journal of Political Economy, Quarterly Journal of Economics, Review of Economic Studies, American Economic Journal: Microeconomics, The Berkeley Electronic Journal of Theoretical Economics, Canadian Journal of Economics, Economic Journal, Economic Theory, Economics Letters, European Economic Review, Games and Economic Behavior, International Economic Review, International Journal of Game Theory, International Journal of Industrial Organization, Journal of Economic Behavior and Organization, Journal of Economic Dynamics and Control, Journal of Economics and Management Strategy, Journal of Economic Theory, Journal of the European Economic Association, Journal of Industrial Economics, Journal of Mathematical Economics, Journal of Public Economics, Management Science, Public Choice, Rand Journal of Economics, Review of Economic Design, Social Choice and Welfare, Theoretical Economics, Theory and Decision