

YAROSLAV ROSOKHA

Purdue University
Krannert School of Management
403 W State St
West Lafayette, IN 47907

EDUCATION

Ph.D.	Economics, University of Texas at Austin	May 2013
	Dissertation: <i>Three Experiments on Decision-making Under Uncertainty in Dynamic Environments</i>	
	Committee Chair: Dale O. Stahl	
M.S.	Economics, University of Texas at Austin	May 2009
M.S.	Applied Mathematics, University of Houston	May 2007
B.S.	Mathematics, Economics, University of Houston	May 2006

EMPLOYMENT

Assistant Professor of Economics, Purdue University	Aug 2013 – present
Consultant, Magee and Magee	Aug 2012 – Aug 2013

FIELDS

Experimental Economics, Behavioral Operations Management, Computational Economics

FELLOWSHIPS, HONORS, AND AWARDS

Distinguished Teacher	Fall 2016, Spring 2017
Outstanding Teacher	Fall 2015, Fall 2016
PRF International Travel Grant	Summer 2015
Professional Development Award	2012
Presidential Graduate Fellowship Award	2006 – 2007
Summa Cum Laude	2006
University Honors and Honors in Major	2006
Provost's Undergraduate Research Scholarship	2006
Academic Excellence Scholarship	2003 – 2006

PUBLICATIONS

[“Impact of Compound and Reduced Specifications on Valuation of Projects with Multiple Risks,”](#)
forthcoming at Decision Analysis (with Bansal, S.)

[“Humans are Not Machines: Impact of Queueing Design on Service Time,”](#)
forthcoming at Management Science (with Masha Shunko and Julie Niederhoff)

[“Learning Under Compound Risk vs. Learning Under Ambiguity – An Experiment,”](#) (2016).
Journal of Risk and Uncertainty (with Moreno, O.)

WORKING PAPERS

[“Constructing Strategies in the Indefinitely Repeated Prisoner’s Dilemma,”](#) *R&R at European Economic Review* (with Romero, J.)

[“The Evolution of Cooperation: The Role of Costly Strategy Adjustments,”](#) *R&R at American Economic Journal: Microeconomics* (with Romero, J.)

[“Motivating Innovation: The Effect of Loss Aversion on the Willingness to Persist”](#) (with Younge, K.)

[“Uncertainty about Informed Trading in Dealer Markets – An Experiment”](#) (with Sheh, C.)

RESEARCH IN PROGRESS

- “Generalized Second Price Auctions: A Lab Experiment” (with Kannan, K.)
“Impact of Queue Visibility on Server Behavior in Queueing Systems”
“Learning Under Uncertainty with Multiple Priors – Experimental Evidence” (with Bland, J.)

PRESENTATIONS

- 2017:** IU-Purdue Conference on Experimental and Behavioral Economics, Bloomington; INFORMS Annual Meeting, Houston; Economic Science Association (ESA) North American Conference, Richmond; University of Michigan; Society for the Advancement of Economic Theory (SAET) Annual Conference, Faro; Indiana University;
2016: Economic Science Association (ESA) North American Conference, Tucson; INFORMS Annual Meeting, Nashville; École Polytechnique Fédérale de Lausanne (EPFL);
2015: Economic Science Association (ESA) North American Conference, Dallas; The Pennsylvania State University; Economic Science Association (ESA) World Meetings, Sydney;
2014: INFORMS Annual Meeting, San Francisco; POMS Annual Conference, Atlanta; The University of Texas at Dallas

RESEARCH GRANTS

- “Learning Under Ambiguity – An Experiment”, *Russell Sage Foundation, Small Grants Program in Behavioral Economics* (with Othon Moreno) 2012 – 2013

TEACHING EXPERIENCE

Instructor, Purdue University, Krannert School of Management	
Game Theory	2017
Agent-based Computational Economics (Ph.D.)	2017
Computing for Analytics (MS BAIM, Weekend MBA)	2016 – 2017
Computational Economics (Ph.D.)	2015
Operations Management	2014 – 2016
Behavioral Economics	2015 – 2016
Assistant Instructor, University of Texas at Austin	
Introduction to Microeconomics	2012
Introduction to Economics	2012

PROFESSIONAL SERVICE AND ACTIVITIES

Member: American Economic Association (AEA), INFORMS, Economics Sciences Association (ESA), Society for Computational Economics (SCE).

Referee: *Management Science; Journal of Public Economics; Journal of Economic Behavior & Organization; Economic Inquiry; Manufacturing & Service Operations Management; Production and Operations Management; European Journal of Operations Research*