

# 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:** *Three Experiments on Decision-making Under Uncertainty in Dynamic Environments*  
**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 Operations & Economics, Aug 2013 – present  
Purdue University  
Consultant, Magee and Magee Aug 2012 – Aug 2013

## FIELDS

Experimental Economics, Behavioral Operations Management, Computational Economics

## FELLOWSHIPS, HONORS, AND AWARDS

- 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

## RESEARCH GRANTS

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

## WORKING PAPERS

- “Uncertainty about Informed Trading in Dealer Markets – An Experiment”  
(with Chi Sheh)  
“Humans are Not Machines: Impact of Queueing Design on Service Time”  
(with Masha Shunko and Julie Niederhoff)  
“Learning Under Compound Risk vs. Learning Under Ambiguity - An Experiment”  
(with Othon Moreno)  
“Learning Under Uncertainty with Multiple priors – An Experiment”

## RESEARCH IN PROGRESS

- “Constructing Strategies in Indefinitely Repeated Games” (with Romero, J.)

“Tolerance for Failure & Willingness to Persist: Experimental Evidence on How Negative Knowledge Affects the Balance between Exploration and Exploitation” (with Younge, K.)  
 “Social Learning: A Simulation Approach”

## PRESENTATIONS

“Learning Under Ambiguity – An Experiment,”  
 INFORMS Annual Meeting, Phoenix, October 2012.  
 International Economic Science Association Conference, New York, June 2012.  
 North American Economic Science Association Conference, Tucson, Nov 2012.  
 “Uncertainty about Informed Trading in Dealer Markets – An Experiment,”  
 Academy of Behavioral Finance and Economics Annual Meeting, Chicago, Sep 2013.  
 “Humans are Not Machines: Impact of Queueing Design on Service Time,”  
 The Center and Laboratory for Behavioral Operations and Economics at  
 the University of Texas at Dallas, November 2014.  
 “Learning with Multiple Priors – An Experiment,”  
 INFORMS Annual Meeting, San Francisco, November 2014.

## TEACHING EXPERIENCE

Instructor, Purdue University, Krannert School of Management	
Operations Management	Spring 2014
Assistant Instructor, University of Texas at Austin	
Introduction to Microeconomics	Summer 2012
Introduction to Economics	Spring 2012
Teaching Assistant, University of Texas at Austin, McCombs School of Business	
Managerial Economics	Summer 2012, Fall 2012
Teaching Assistant, University of Texas at Austin, Department of Economics	
Microeconomic Theory	Fall 2010- Fall 2011
Economic Statistics	Spring 2008, Fall 2009
Introduction to Microeconomics	Fall 2007, Fall 2008
Current Issues in Business and Economics	Spring 2009
Teaching Assistant, University of Houston, Department of Mathematics	
Calculus I	Fall 2006
Algebra	Spring 2007

## PROFESSIONAL SERVICE AND ACTIVITIES

Member, American Economic Association, Economics Sciences Association, INFORMS, Southern Economic Association.  
 Participant, IFREE’s 15<sup>th</sup> Graduate Student Workshop in Experimental Economics, Chapman University.