

## Jonathan Weinstein

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Department of Economics  
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### EDUCATION

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Ph.D., Economics, Massachusetts Institute of Technology, 2005  
A.B., Mathematics, Harvard University, 1998

### ACADEMIC POSITIONS

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*Washington University in St. Louis*, Department of Economics, Associate Professor (with tenure),  
August 2013 to present

*Kellogg School of Management, Northwestern University*, Managerial Economics and Decision  
Sciences:

Associate Professor, August 2009 to July 2013  
Assistant Professor, July 2006 to July 2009  
Donald P. Jacobs Scholar, August 2005 to July 2006

*Institute for Advanced Study*, Member, September 2008 to June 2009

### WORKING PAPERS

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“The Best-Reply Correspondence,” 2015 (submitted).

“The Dependence of Solution Concepts on Risk Attitude,” 2015 (submitted).

“Properties of Interim Correlated Rationalizability in Infinite Games,” 2015, with Muhamet  
Yildiz (submitted).

“A Bayesian Foundation for Classical Hypothesis Testing,” 2012 (submitted).

### PUBLICATIONS -- ECONOMICS

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“The Effect of Changes in Risk Attitude on Strategic Behavior,” *Econometrica*, forthcoming.

“Reputation without Commitment in Finitely-Repeated Games,” with Muhamet Yildiz,  
*Theoretical Economics*, 11 (2016), 157-186.

“A Bayesian Model of Risk and Uncertainty,” with Nabil Al-Najjar, *Theory and Decision*, 78  
(2015), 1-22.

“Robust Predictions in Infinite-horizon Games--An Unrefinable Folk Theorem,” with Muhamet Yildiz, *Review of Economic Studies*, 80 (2013), 365-394.

“Sensitivity of Equilibrium Behavior to Higher-Order Beliefs in Nice Games,” with Muhamet Yildiz, *Games and Economic Behavior*, 72 (2011), 288-300.

“Testing Theories with Learnable and Predictive Representations,” with Nabil Al-Najjar, Alvaro Sandroni, and Rann Smorodinsky, *Journal of Economic Theory*, 145 (2010), 2203-17.

“The Subjective Approach to Ambiguity: A Critical Assessment,” with Nabil Al-Najjar, and “Rejoinder” to same, *Economics and Philosophy*, **25** (2009), 249–284 and 357-369.

“Price Dispersion and Loss Leaders,” with Attila Ambrus, *Theoretical Economics*, 3 (2008), 525-537.

“Comparative Testing of Experts,” with Nabil Al-Najjar, *Econometrica*, 76 (2008), 541-559.

“A Structure Theorem for Rationalizability with Application to Robust Predictions of Refinements,” with Muhamet Yildiz, *Econometrica*, 75 (2007), 365-400.

“Impact of Higher-Order Uncertainty,” with Muhamet Yildiz, *Games and Economic Behavior*, 60 (2007), 200-212.

## SHORTER PUBLICATIONS -- ECONOMICS

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“Two Notes on the Blotto Game,” *B.E. Journal of Theoretical Economics -- Contributions*, 12 (2012), Issue 1.

“Fairness and Tax Policy: a response to Mankiw's proposed ‘Just Deserts’,” *Eastern Economic Journal*, 37 (2011), 313-320.

## PUBLICATIONS – MATHEMATICS

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“A result on Zig-zag Permutations: A Combinatorial Proof,” *The Mathematical Gazette*, 96 (2012), 331-333.

“Lattice Walks in  $Z^d$  and Permutations with No Long Ascending Subsequences,” with Ira Gessel and Herbert Wilf, *The Electronic Journal of Combinatorics*, 5 (1998), #R2, 1-11.

## CONFERENCES AND SEMINAR PRESENTATIONS

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Econometric Society meetings, Philadelphia, summer 2016

Economic theory seminar, Iowa State University, Spring 2016

Econometric Society World Congress, Summer 2015

Economic theory seminar, University of Texas at Austin, Spring 2015

NBER GE conference, Fall 2014

Stony Brook International Game Theory Festival, Summer 2014 (plenary session)

Economic theory seminar, Arizona State University, Spring 2014  
ASSA Meetings, Philadelphia, Winter 2014  
Economic theory seminar, The Ohio State University, Fall 2013  
Fall 2012: Seminars at Duke, University of Pennsylvania, Paris School of Economics, Boston College, Washington University, University of Michigan  
Game theory world congress, Istanbul, Summer 2012 (semi-plenary talk)  
Econometric Society meetings, Summer 2012  
Economic theory seminar, University of California, Los Angeles, Winter 2012  
ASSA Meetings, Chicago, Winter 2012  
Northwestern University, CMS-EMS Bag Lunch Series, Fall 2011  
Workshop in Computer Science and Economic Theory, Northwestern, Fall 2011  
International conference on game theory, Stony Brook, Summer 2011  
Economic theory seminar, University of Montreal, Fall 2010  
Northwestern University, CMS-EMS Bag Lunch Series, Fall 2010  
Economic theory seminar, Transatlantic Theory conference, Oxford, Fall 2010  
Economic theory seminar, University of British Columbia, Spring 2010  
Northwestern University, MEDS Lunch, Fall 2009  
Economic theory seminar, University of Toronto, Fall 2009  
Economic theory seminar, University of Iowa, Fall 2009  
EEA-ESEM Meeting, Barcelona, Summer 2009  
Economic theory seminar, London School of Economics, Spring 2009  
Economic theory seminar, University College-London, Spring 2009  
Economic theory seminar, NYU, Spring 2009  
Economic theory seminar, Rutgers, Spring 2009  
Economic theory seminar, Columbia, Spring 2009  
Economic theory seminar, Stanford, Fall 2008  
Economic theory seminar, Washington University, Fall 2008  
Economic theory seminar, University of Pennsylvania, Fall 2008  
Game theory world congress, Evanston, Summer 2008  
Economic theory seminar, Princeton, Spring 2008  
Economic theory seminar, Yale, Fall 2007  
Economic theory seminar, University of Chicago, Fall 2007  
Econometric society meetings, Duke University, Summer 2007  
MIT-Harvard economic theory seminar, Spring 2007  
Northwestern University, CMS-EMS Bag Lunch Series, Spring 2007  
International conference on game theory, Stony Brook, Summer 2006  
Northwestern University, CMS-EMS Bag Lunch Series, Fall 2005  
Winter 2005: Job seminars at Harvard, Stanford, Caltech, Berkeley, Northwestern, University of Chicago  
Econometric society meetings, Evanston, Summer 2003

## **COURSES / TOPICS TAUGHT**

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Intermediate Microeconomics (undergraduate), Decision Making and Statistics (MBA), Statistical Methods for Managers (MBA), Static Optimization (PhD), Dynamic Optimization (PhD), Core Microeconomics (PhD), Topics in Game Theory (PhD)

## **REFEREEING AND PROFESSIONAL ACTIVITIES**

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Referee for *Econometrica*, *Review of Economic Studies*, *American Economic Review*, *Journal of Economic Theory*, *Games & Economic Behavior*, *Theoretical Economics*, *Berkeley electronic journal in economic theory*, *Economic Inquiry*, *Review of Economic Design*, *International Journal of Game Theory*

## MISCELLANEOUS ACTIVITIES

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Gold medalist, 1994 International Mathematics Olympiad

Expert contract bridge player: 2<sup>nd</sup> place in pairs events at national championships, March 2007 and March 2009; semifinalist in team trials (to determine US national team), June 2010