

Jonathan Weinstein

MEDS/KSM, Northwestern University
2001 Sheridan Road
Evanston, IL 60208

Education

Ph.D., Economics, MIT, 2005

AB, Mathematics, Harvard University, 1998

Academic Positions

Assistant Professor, Managerial Economics and Decision Sciences Department, Kellogg School of Management, Northwestern University, July 2006 to Present

Donald P. Jacobs Scholar, Managerial Economics and Decision Sciences Department, Kellogg School of Management, Northwestern University, August 2005 to July 2006

Teaching Assistant, Economics, MIT, September 2002 to May 2005

Teaching Assistant, Mathematics, Berkeley, Spring 1999

Teaching Assistant, Computer science, Harvard, Fall 1995

Courses / Topics Taught

Statistical methods for managers (MBA), Static optimization (PhD)

Research Areas

Game theory, higher-order uncertainty, testing of probabilistic experts

Publications

"Price Dispersion and Loss Leaders," with Attila Ambrus – forthcoming, *Theoretical Economics*

"Comparative Testing of Experts," with Nabil Al-Najjar (*Econometrica*, May 2008)

"A Structure Theorem for Rationalizability with Application to Robust Predictions of Refinements," with Muhamet Yildiz (*Econometrica*, March 2007)

"Impact of Higher-Order Uncertainty," with Muhamet Yildiz (*Games and Economic Behavior*, January 2007)

"Lattice Walks in Z^d and Permutations with No Long Ascending Subsequences," with Ira Gessel and Herbert Wilf (*Electronic Journal of Combinatorics*, 1998)

Working papers

"The Subjective Approach to Ambiguity: A Critical Assessment," with Nabil Al-Najjar

"Testing Theories with Learnable and Predictive Representations," with Nabil Al-Najjar, Alvaro Sandroni, Rann Smorodinsky – submitted, awaiting review

"Two Notes on the Blotto Game"

"Bayesian Learning With Continuous Acquisition of Information"

Conferences and seminar presentations

Fall 2008: Seminars at Stanford, Washington University, University of Pennsylvania

Summer 2008: Game theory world congress

Spring 2008: Princeton Theory seminar

Fall 2007: Seminars at Yale, University of Chicago

Summer 2007: Econometric society meetings

Spring 2007: MIT-Harvard theory seminar

Summer 2006: International conference on game theory, Stony Brook

Fall 2005: Northwestern University. CMS-EMS Bag Lunch Series

Summer 2003: Econometric society meetings

Refereeing and Professional Activities

Referee for *Econometrica*, *Journal of Economic Theory*, *Berkeley electronic journal in economic theory*, *Games & Economic Behavior*

Miscellaneous awards

Gold medalist, 1994 International Mathematics Olympiad

2nd place in pairs event at contract bridge national championships, March 2007