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EDUCATION

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

ACADEMIC POSITIONS

Kellogg School of Management, Northwestern University, Associate Professor of Managerial Economics and Decision Sciences, August 2009 to present

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

Kellogg School of Management, Northwestern University, Assistant Professor of Managerial Economics and Decision Sciences, July 2006 to July 2009

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

Massachusetts Institute of Technology, Research and Teaching Assistant, Economics, September 2002 to May 2005

University of California, Berkeley, Teaching Assistant, Mathematics, Spring 1999

Harvard University, Teaching Assistant, Computer science, Fall 1995

COURSES / TOPICS TAUGHT

Turbo Decision Making and Statistics (MBA), Statistical Methods for Managers (MBA), Static Optimization (PhD), Dynamic Optimization (PhD)

RESEARCH AREAS

Game theory, higher-order uncertainty, belief formation, expert testing

WORKING PAPERS

1. "A Bayesian Model of Risk and Uncertainty," with Nabil Al-Najjar (in progress)
2. "Provisional Beliefs and Paradigm Shifts" (completed, under initial review at AER)

3. "A Structure Theorem for Rationalizability in Infinite-Horizon Games," with Muhamet Yildiz (completed and revised, second submission recently reviewed by Review of Economic Studies, third submission in progress)

4. "Two Notes on the Blotto Game" (completed, under initial review at BEJTE)

PUBLICATIONS -- ECONOMICS

5. "Fairness and Tax Policy: a response to Mankiw's proposed 'Just Deserts'" (*Eastern Economic Journal*, Summer 2011)

6. "Sensitivity of Equilibrium Behavior to Higher-Order Beliefs in Nice Games," (*Games and Economic Behavior*, April 2011)

7. "Testing Theories with Learnable and Predictive Representations," with Nabil Al-Najjar, Alvaro Sandroni, Rann Smorodinsky (*Journal of Economic Theory*, November 2010)

8,9. "The Subjective Approach to Ambiguity: A Critical Assessment," with Nabil Al-Najjar, and "Rejoinder" to same (*Economics and Philosophy*, November 2009)

10. "Price Dispersion and Loss Leaders," with Attila Ambrus (*Theoretical Economics*, December 2008)

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

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

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

PUBLICATIONS – MATHEMATICS

14. "A result on Zig-zag Permutations: A Combinatorial Proof," (*The Mathematical Gazette*, forthcoming)

15. "Lattice Walks in \mathbb{Z}^d and Permutations with No Long Ascending Subsequences," with Ira Gessel and Herbert Wilf (*The Electronic Journal of Combinatorics*, 1998)

CONFERENCES AND SEMINAR PRESENTATIONS

Economic theory seminar, University of California, Los Angeles, Winter 2012 (scheduled)

ASSA Meetings, Chicago, Winter 2012 (scheduled)

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
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

REFEREEING AND PROFESSIONAL ACTIVITIES

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*

Contributor to department blog “Leisure of the Theory Class,” web address

<http://theoryclass.wordpress.com/author/jlw744/>

MISCELLANEOUS AWARDS

Gold medalist, 1994 International Mathematics Olympiad

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