

Joseph Tao-yi Wang

Department of Economics

National Taiwan University

1 Roosevelt Road, Sec. 4, Taipei, Taiwan 106

Office: 886-2-3366-8411

Email: josephw "at" ntu.edu.tw

<http://homepage.ntu.edu.tw/~josephw/>

Academic Employment

Professor of Economics, National Taiwan University (2014/08 –)

Associate Professor of Economics, National Taiwan University (2010/08 – 2014/07)

Visiting Associate of Economics, Division of Humanities and Social Sciences, California Institute of Technology (2011/7 – 2012/7)

Assistant Professor of Economics, National Taiwan University (2007/08 – 2010/07)

Postdoctoral Scholar in Economics, Division of Humanities and Social Sciences, California Institute of Technology (2004/12 – 2007/7)

Education

Ph.D. and M. A. in Economics, University of California, Los Angeles (2005/3; 2003/3)

B.S. in Mathematics, minor in Economics & Foreign Languages, National Taiwan University (1998/6)

Publications

Erik Mohlin, Robert Östling and Joseph Tao-yi Wang (2015), "Lowest Unique Bid Auctions with Population Uncertainty," *Economics Letters*, 134, 53-57.

Ernest K. Lai, Wooyoung Lim and Joseph Tao-yi Wang (2015), "An Experimental Analysis of Multidimensional Cheap Talk," *Games and Economic Behavior*, 91, 114-144. (Formerly "Experimental Implementations and Robustness of Fully Revealing Equilibria in Multidimensional Cheap Talk.")

Yen Kuo and Joseph Tao-yi Wang* (2014), "Use of Strategy Methods in Experimental Pivotal-Voting Game," *Pacific Economic Review*, 19:3, 387-400.

Elaine M. Liu*, Juanjuan Meng and Joseph Tao-yi Wang (2014), "Confucianism and Preferences: Evidence from Lab Experiments in Taiwan and China," *Journal of Economic Behavior and Organization*, 104, 106-122.

Robert Östling, Joseph Tao-yi Wang, Eileen Y. Chou, and Colin F. Camerer (2011), "Testing Game Theory in the Field: Swedish LUPI Lottery Games," *American Economic Journals: Microeconomics*, 3(3), 1-33.

Joseph Tao-yi Wang, Michael Spezio and Colin F. Camerer (2010), "Pinocchio's Pupil: Using Eyetracking and Pupil Dilation to Understand Truth Telling and Deception in Sender-Receiver Games," *American Economic Review*, 100(3), 984-1007.

Daniel Knoepfle, Joseph Tao-yi Wang and Colin F. Camerer (2009), "Studying Learning in Games Using Eye-Tracking," *Journal of the European Economic Association*, 7(2-3), 388-398.

Min Jeong Kang, Ming Hsu, Ian Krajbich, George Loewenstein, Samuel McClure, Joseph Tao-yi Wang, and Colin F. Camerer* (2009), “The Wick in the Candle of Learning: Epistemic Curiosity Activates Reward Circuitry and Enhances Memory,” *Psychological Science*, 20(8), 963-973.

Hongbin Cai* and Joseph Tao-yi Wang (2006), “Overcommunication in Strategic Information Transmission Games,” *Games and Economic Behavior*, 56(1), 7-36.

Joseph Tao-yi Wang (2010), “Pupil Dilation and Eye-Tracking,” in *Handbook of Process Tracing Methods for Decision Research: A Critical Review and User’s Guide*, ed. by Michael Schulte-Mecklenbeck, Anton Kuhberger and Rob Ranyard, Psychology Press, 185-204.

Working Papers

Learning by Imitation in Games: Theory, Field, and Laboratory (2015), joint with Erik Mohlin and Robert Östling

Justice, What Money Can Buy: An Experiment on Primary Social Goods and the Rawlsian Difference Principle (2015), joint with Joshua Chen-Yuan Teng and Cheng-Chen Yang

Epiphany Learning for Bayesian Updating: Overcoming the Generalized Monty Hall Problem (2014), joint with Wei (James) Chen.

A Window of Cognition: Eyetracking the Reasoning Process in Spatial Beauty Contest Games (2013), joint with Chun-Ting Chen and Chen-Ying Huang.

Recent Conference Presentations

2015 World Congress of the Econometric Society, Montreal, Canada (8/2015)

2015 World Meetings of the Economic Science Association, Sydney, Australia (7/2015)

2015 Network for Integrated Behavioural Science (NIBS) Workshop, Nottingham, UK (4/2015)

2015 Annual Meeting of the Taiwan Society of Cognitive Neuroscience, Taipei, Taiwan (1/2015)

2014 Annual Meeting of the Taiwan Economic Association, Taipei, Taiwan (12/2014)

2014 North American Economic Science Association Conference, Fort Lauderdale, FL (10/2014)

2014 Behavioral Models of Politics Conference, Duke, NC (10/2014)

4th Annual Xiamen University International Workshop on Experimental Economics, Xiamen (12/2013)

Sogang-SUPEX Behavioral and Experimental Economics Workshop, Sogang University, Korea (12/2013)

Grants, Honors and Awards

2014 Excellent Teaching Award, National Taiwan University

2014 Young Scholar Innovation Award, Foundation for the Advancement of Outstanding Scholarship

2013-2017 Excellent Junior Research Investigator Grant, National Science Council of Taiwan

2011 Ta-You Wu Memorial Prize, National Science Council of Taiwan

2011 Academia Sinica Research Award for Junior Research Investigators

2011-2012 Fulbright Foreign Scholarship

2010 3Rd Sayling Wen's Award for Young Outstanding Researchers in Service Science

National Science Council of Taiwan (NSC) Grants: NSC 96-2415-H-002-034-MY2 (10/2007-10/2009), NSC 98-2410-H-002-069-MY2 (8/2009-7/2011), NSC 99-2410-H-002-060-MY3 (8/2010-7/2013), NSC 101-2410-H-002-031-MY3 (8/2012-7/2015), NSC 102-2628-H-002-002-MY4 (8/2013-7/2017).

Professional Activities

Refereeing for *American Economic Review*, *Econometrica*, *Quarterly Journal of Economics*, *Journal of Finance*, *American Journal of Political Science*, *Management Science*, *Review of Economic Studies*, *Economic Journal*, *American Economic Journal: Microeconomics*, *Quantitative Economics*, *Journal of Economic Theory*, *Games and Economic Behavior*, *European Economic Review*, *Economic Inquiry*, *Journal of Economic Behavior and Organization*, *Experimental Economics*, *International Journal of Game Theory*, *Review of Economic Design*, *Journal of Operations Management*, *Journal of Behavioral Decision Making*, *Theory and Decision*, *Journal of Institutional and Theoretical Economics*, *Pacific Economic Review*; National Science Foundation of USA, Social Sciences and Humanities Research Council of Canada, and the Research Grants Council of Hong Kong.

Member of the Teaching Committee (2008-2011) and Annual Meeting Organizing Committee (2012-2013), *Taiwan Economic Association*.

Invited seminars: Washington University, St. Louis (4/2014); George-Mason University (4/2014); Economic Theory Seminar, UC Riverside (11/2005); Santa Clara University (1/2007); Texas A&M University (4/2007); Lehigh University (3/2012); Center of Cognitive Science (7/2009) and Department of Economics (4/2012), Rutgers University; Department of Mathematics, California State University, Long Beach (11/2011); Chinese University of Hong Kong(4/2014), Hong Kong University of Science and Technology (5/2011); National University of Singapore (10/2012); Singapore Management University (10/2012); Nanyang Technology University (1/2014); WISE, Xiamen University (12/2010, 12/2013).

References

Colin F. Camerer (camerer@hss.caltech.edu)

Robert Kirby Professor of Behavioral Finance and Economics, California Institute of Technology

Vincent Crawford (vincent.crawford@economics.ox.ac.uk)

Drummond Professor of Political Economy, Oxford University

David K. Levine (david@dklevine.com)

Department of Economics and Robert Schuman Center for Advanced Study Joint Chair and Professor of Microeconomics, European University Institute

Last Updated: August 17, 2015