

# Jiawei Chen

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## EMPLOYMENT

Assistant Professor, Department of Economics, University of California, Irvine,  
2005-present

## EDUCATION

Ph.D. in Economics, Johns Hopkins University, 2001-2005

M.A. in Economics, Johns Hopkins University, 2003

B.A. in International Finance, Sun Yat-sen University (Zhongshan University),  
1998

## FIELDS OF INTEREST

Industrial Organization, Econometrics, Finance

## PUBLICATIONS

“Do Sales Tax Credits Stimulate the Automobile Market?”, with Susanna Esteban and Matthew Shum, *International Journal of Industrial Organization*, 28 (2010), 397-402.

“Estimating a Tournament Model of Intra-firm Wage Differentials”, with Matthew Shum, *Journal of Econometrics*, 155 (2010), 39-55.

“Avoiding Market Dominance: Product Compatibility in Markets with Network Effects”, with Ulrich Doraszelski and Joseph Harrington, *Rand Journal of Economics*, 40 (2009), 455-485.

“The Effects of Mergers with Dynamic Capacity Accumulation”, *International Journal of Industrial Organization*, 27 (2009), 92-109.

“Demand and Supply Estimation Biases Due to Omission of Durability”, with Susanna Esteban and Matthew Shum, *Journal of Econometrics*, 147 (2008), 247-257.

## **WORKING PAPERS**

- “How Much Competition is a Secondary Market?”, with Susanna Esteban and Matthew Shum, 2nd round revise-and-resubmit at *American Economic Review*
- “How do Switching Costs Affect Market Concentration and Prices in Network Industries?”, under review
- “Two-Sided Matching and Spread Determinants in the Loan Market”, revise-and-resubmit at *International Journal of Industrial Organization*

## **WORK IN PROGRESS**

- “Dual Dynamics and Multiple Equilibria in Network Industries”
- “Investment and Compatibility Dynamics in Markets with Network Effects”, with Ulrich Doraszelski and Joseph Harrington
- “An Empirical Roommates Model of Bank Mergers”
- “The Tokyo Condominium Market: Estimation of a Durable-Goods Model with Secondary Markets and Transaction Costs”, with Susanna Esteban, Matthew Shum, and Migiwa Tanaka

## **HONORS AND AWARDS**

- UC Irvine CORCL Single Investigator Innovation Grant, 2011
- NET Institute Summer Grant, 2010
- NET Institute Summer Grant, 2009
- Faculty Career Development Award, UC Irvine, 2009
- Assistant Professor Research Award, School of Social Sciences, UC Irvine, 2008
- Faculty Career Development Award, UC Irvine, 2008
- UC Irvine CORCL Single Investigator Innovation Grant, 2007
- UC Irvine School of Social Sciences Research and Travel Funds, 2006, 2007, 2008, 2009, 2011
- Carl Christ Fellowship (Outstanding Dissertation Research), Department of Economics, Johns Hopkins University, 2004
- Fellowship, Department of Economics, Johns Hopkins University, 2001-2005
- Excellent Graduate Award, Zhongshan University, 1998
- Metrobank Foundation Scholarship, 1995
- Fellowship, Zhongshan University, 1994-1998

## **CONFERENCE PRESENTATIONS**

Society for Economic Dynamics Annual Meeting, Ghent, Belgium, July 2011  
17th International Conference on Computing in Economics and Finance, San Francisco, June-July 2011  
North American Summer Meeting of the Econometric Society, St. Louis, June 2011  
Platform Markets: Regulation and Competition Policy, Mannheim, Germany, May-June 2010  
International Industrial Organization Conference, Vancouver, Canada, May 2010  
NET Institute Conference on Network Economics, New York, April 2010  
International Industrial Organization Conference, Boston, April 2009  
International Industrial Organization Conference, Arlington, May 2008  
North American Winter Meeting of the Econometric Society, New Orleans, January 2008  
International Industrial Organization Conference, Savannah, April 2007  
International Industrial Organization Conference, Boston, April 2006

## **TEACHING**

### Graduate:

Industrial Organization I, UC Irvine, 2006-present

### Undergraduate:

Industrial Organization III, UC Irvine, 2006-present

Quantitative Intermediate Economics I, UC Irvine, 2005-present

Basic Economics I, UC Irvine, 2006-present

Elements of Microeconomics, Johns Hopkins University, 2004

## **ADVISING**

### Graduate:

Dissertation Chair for Ana Pesic, Ph.D., UC Irvine, 2011. First position:  
PricewaterhouseCoopers

Committee member for Kejun Song, Ph.D., UC Irvine, 2009. First position:  
Wheaton College

Committee member for Woong Lee, Ph.D., UC Irvine, 2009. First position:  
University of Regina

Committee member for Busik Choi, Ph.D., UC Irvine, 2008. First position:  
POSCO Research Institution

Committee member for current UC Irvine Ph.D. students: Payel Chowdhury, Harry  
(Hyung-Ju) Hong, Dan Luo, Guoxiong Zhang

Undergraduate:

Advisor for Nicole Nabatian, Honors Thesis, UC Irvine, 2007-2008

**DEPARTMENT SERVICE**

Organizer, Applied Microeconomics Seminar, Department of Economics, UC  
Irvine, Winter Quarter 2012

Member, Advancement Exam Committee, Department of Economics, UC Irvine,  
2010, 2011

Organizer, Applied Microeconomics Seminar, Department of Economics, UC  
Irvine, 2010-2011

**PROFESSIONAL MEMBERSHIP**

American Economic Association

Econometric Society

Society for Computational Economics

Society for Economic Dynamics

**PERSONAL INFORMATION**

Married, two children

Citizenship: China

U.S. permanent resident