# CHENG WANG (王城)

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### Positions Held

- Yao Zhu Hui University Professor of Economics, School of Economics, Fudan University, 2009-
- Professor of Economics, Department of Economics, Iowa State University, 2006-2015
- Associate Professor of Economics, Department of Economics, Iowa State University, 2001-2006
- Associate Professor of Economics, Graduate School of Industrial Administration, Carnegie Mellon University, 2000-2003
- Assistant Professor of Economics, Graduate School of Industrial Administration, Carnegie Mellon University, 1994-2000

## Education

- Ph.D. in Economics, University of Western Ontario, 1994
- M.S. in Management Science, Fudan University, Shanghai, China, 1987
- B.S. in Mathematics, Fudan University, Shanghai, China, 1984

## Research

- Macroeconomics (optimal sovereign lending and default, financial contracting
  and intermediation, financial development and economic development,
  equilibrium models of the labor market with dynamic employment contracts,
  optimal unemployment insurance, employment protection)
- **Dynamic Contract Theory** (dynamic contracting with two-sided private information, optimal termination in dynamic contracts)

- **CEO Compensation and Termination** (dynamic models of CEO pay and performance, when to fire a CEO, stock grants in CEO contracting)
- The Chinese Economy (China's financial system, China's money demand, money and output in China)

### Awards

- Graduate Teaching Award, School of Economics, Fudan University, 2010
- Outstanding Teaching Award, Department of Economics, Carnegie Mellon University, 2001
- T. M. Brown Thesis Award, University of Western Ontario, 1994

## **Publications**

- Wang, Cheng and Youzhi Yang (2015), "Equilibrium Matching and Termination," *Journal of Monetary Economics*, 76: 208–229
- Wang, Cheng and Youzhi Yang (2015), "Outside Opportunities and Termination," *Games and Economic Behavior*, 91: 207-228.
- Wang, Cheng (2013), "Incentives and the Cost of Firing in an Equilibrium Labor Market Model with Endogenous Layoffs," *International Economic Review* 54(2): 443-472.
- Greenwood, Jeremy, Juan Sanchez and Cheng Wang (2013), "Quantifying the Impact of Financial Development on Economic Development," *Review of Economic Dynamics* 16(1): 194-215.
- Wang, Cheng (2011), "Termination of Dynamic Contracts in an Equilibrium Labor Market Model," *Journal of Economic Theory* 146: 74-110.
- Greenwood, Jeremy, Juan Sanchez and Cheng Wang (2010), "Financing Development: The Role of Information Costs," *American Economic Review* 100: 1875-1891.
- Wang, Cheng and RuiLin Zhou (2010), "Equilibrium Lending Mechanism and Aggregate Activity," *International Economic Review* 51(3): 631-650.
- Smith, Jr., A.A. and Cheng Wang (2006), "Dynamic Credit Relationships in General Equilibrium," *Journal of Monetary Economics* 53(4): 847-877.
- Clementi, Gian Luca, Tom Cooley and Cheng Wang (2006), "Stock Grants as a Commitment Device," *Journal of Economic Dynamics & Control* 30: 2191-2216.

- Spear, Stephen E. and Cheng Wang (2005), "When to Fire a CEO: Optimal Termination in Dynamic Contracts," *Journal of Economic Theory* 120: 239-256.
- Wang, Cheng (2005), "Dynamic Costly State Verification," *Economic Theory* 25(4): 887-916.
- Wang, Cheng (2003), "An Introduction to the Theory of Dynamic Contracts and Its Applications to CEO Compensation," *Journal of Fudan University* (Natural Sciences) 42(5): 655-663.
- Wang, Cheng and Steve Williamson (2002), "Moral Hazard, Optimal Unemployment Insurance, and Experience Rating," *Journal of Monetary Economics* 49(7): 1337-1371.
- Wang, Cheng (2001), "Financial Intermediation Regime and Efficiency in a Boyd-Prescott Economy, A Comment," *Journal of Monetary Economics*, Carnegie-Rochester Conference Series on Public Policy 54: 131-137.
- Wang, Cheng (2000), "Renegotiation-Proof Dynamic Contracts with Private Information," *Review of Economic Dynamics* 3: 296-422.
- Smith, Bruce and Cheng Wang (1998), "Repeated Insurance Relationships in a Costly State Verification Model: with an Application to Deposit Insurance," *Journal of Monetary Economics* 42: 207-240.
- Wang, Cheng and Steve Williamson (1998), "Debt Contracts and Financial Intermediation with Costly Screening," *Canadian Journal of Economics* 31: 573-595.
- Wang, Cheng (1997), "Incentives, CEO Compensation and Shareholder Wealth in a Dynamic Agency Model," *Journal of Economic Theory* 76: 72-105.
- Wang, Cheng and Steve Williamson (1996), "Unemployment Insurance with Moral Hazard in a Dynamic Economy," *Journal of Monetary Economics*, Carnegie-Rochester Conference Series on Public Policy 44: 1-41.
- Wang, Cheng (1995), "Dynamic Insurance with Private Information and Balanced Budgets," *Review of Economic Studies* 62: 577-595.
- Chan, Luke, Richard Deaves and Cheng Wang (1992), "An Analysis of Money and Output in the Industrial Sector of China," *Journal of Asian Economics* 3: 271-280.
- Chan, Luke, Richard Deaves and Cheng Wang (1991), "Money Demand in China Revisited: Some New Empirical Evidence," *Journal of Asian Economics* 2: 137-144.

- 王城(1989),"货币数量、价格水平和国民收入一宏观经济模型计量论证",金融研究,8-15.
- 王城、郑绍濂(1987), "我国现金需求的经济计量研究",复旦学报,8: 1-12.

## **Working Papers**

- Luo, Jie and Cheng Wang (2015), "China's Financial System in Equilibrium."
- Luo, Jie and Cheng Wang (2015), "Optimal Sovereign Lending and Default."
- Wang, Cheng and Youzhi Yang (2013), "On the Pure Theory of Contract Dispersion."
- Wang, Cheng and Youzhi Yang (2012, 2014), "Optimal Self-enforcement and Termination."
- Li, Yunan and Cheng Wang (2011, 2014), "Endogenous Labor Market Cycles."
- Wang, Cheng and Youzhi Yang (2007, 2014), "Optimal CEO Contracting with Moral Hazard and External Shocks."
- Wang, Cheng (2003), "Optimal Marriage Systems."