

Curriculum Vita  
JIANBO ZHANG

Education: Ph.D., Economics, December 1991, Penn State University.  
Dissertation Title: "Essays on the Theory and Applications of Games in Economics"  
M.A., Economics, December 1990, Penn State University.  
M.S., Mathematics, July 1985, Nankai University, Tianjin, China.  
B.S., Mathematics, July 1982, Nankai University, Tianjin, China.

Academic Appointments:

Assistant & Associate Professor, University of Kansas, August, 1991-  
Lecturer, People's University of China, 1985-1987

Invited Overseas Professorship:

Nankai University 1994-; 2001  
The People's Univ of China 1994-; 2001  
Wuhan University 1995-;  
Hebei School of Economics 1996-.

Honors:

Hexner Award for Creative Research in Microeconomics, PSU, 1990.  
Donohoe Award for Outstanding First-year Student, PSU, 1988.  
Fellowship, CEERC, National Academy of Sciences, USA, 1987-1988.  
Jiang Lifu Fellowship for Outstanding Graduate Student, Nankai Univ, 1983.  
President's Award for Outstanding Undergraduate Student, Nankai Univ, 1982.

Chairperson on Examinations,

Ph.D. Dissertation Chaired:

1. Jingren Shi, Dissertation Title: "On the Theory and Application of Learning and Evolution"
2. Zhentang Zhang, Dissertation Title: "Essays on Game Theory and its Applications in Economics"

Research:

"Asymptotic Efficiency in Stackelberg Markets with Incomplete Information" *Advances in Applied Microeconomics*, pp185-202, Vol. 10, 2001

"Evolutionary Stability in Asymmetric Games," with Larry Samuelson, *The Journal of Economic Theory*, Vol 57, No.2, 363-391.

"Search Cost and Prices," with Larry Samuelson, *Economics Letters* 38 (1992), 55-60.

"Velocity of Money in a Generalized Cash-in-Advance Economy: Theory and Evidence," with Ted Palivos and Ping Wang, *Journal of Macroeconomics*, Vol 15, No 2, 1993.

"On the Existence of Balanced Growth Equilibrium" with Ping Wang and Ted. Palivos, *International Economic Review*, Vol. 38, No. 1, 1997, pp205 - 224.

"Strategic delay and the Onset of Investment Cascades", *The Rand Journal Economics*, Vol 28, No. 1, 1997, pp 188-205.

"R&D in a Strategic Delegation Game." With Zhentang Zhang, *Managerial and Decision Economics*, Vol 18, 1997, pp391-398.

"Privatization of Capital and Investment Efficiency," *The Reformability of China's State Sector*, World Scientific Press, 1997, pp99-118.

"The Asymptotic Efficiency in an Oligopolistic Market with Incomplete Information," with Zhentang Zhang, *Advances IN Applied Microeconomics*, vol 10, pp185-202.

#### Works In Progress:

"A Simple Model of Speculation";

"Evolution and Fitness in Hierarchy of Systems;"

#### Professional Organizations:

"Evolutionary Stability and Dominated Strategies," Stony Brook International Conferences on Game Theory, Summer 1990.

"Privatization of Capital and Investment Efficiency", American Social Science Association Annual Conferences, New Orleans, January, 1992.

"Equilibrium Goods Runs--the Generation of Shortages in Socialism" with Barry Ickes, Summer Meetings of North American Econometrics Society, Philadelphia, 1991.

"The Evolutionary Foundation of Correlated Equilibrium", Midwest Mathematical and International Conferences, Lexington, May 15, 1993.

"On the Economics of Chain Reactions", Midwest Mathematical and International Conferences, Madison, September 11, 1993.

"Chain Reactions and Coordination Failure" American Social Science Association Annual Conferences, Boston, Jan 3, 1994.

"Information Externality, Information Cascades and the Asymptotic Efficiency of Information Cascades in Sequential Decisions" with Zhentang Zhang, Midwest Mathematical and International Conferences, Penn State Univ., October 15, 1994.

"Privatization of Capital and Investment Efficiency," International Conference on the Economic Reform of China, Summer 1995.

"Information Externality, Limited Observations and Emergence of Truth in Sequential Decisions", Stony Brook International Conference on Game Theory. Summer, 1995.

"Asymptotic Efficiency in an Oligopolistic Market," Stony Brook International Conference on Game Theory. Summer, 1996.

"Asymptotic Efficiency in an Oligopolistic Market with incomplete Information," Midwest Mathematical Economics Conference, Washington University, St. Louis, MO, October, 1996.

"Industrial Organization and Economics of Regulations," The People's University of China, Summer 1999, Fall 2001.

"Intensive Course on Game Theory," Nankai University, Fall 2001.

Missourri Conference on Mathematical finance, 2002.

"Adding an Apple to an Orange," Conference of Public Economic Theory, Beijing 2004.