

JUNNAN ZHANG

(86) 186 1185 2014 ◊ zhangjunnan1224@gmail.com ◊ www.junnanzhang.com

PROFESSIONAL EXPERIENCE

Assistant professor, School of Economics, Xiamen University

Sep 2021–Present

FIELDS OF INTEREST

- Primary: Computational Economics, Mathematical Economics
- Secondary: Macroeconomics

PUBLICATIONS

John Stachurski, Ole Wilms, and Junnan Zhang. 2024. “Asset Pricing with Time Preference Shocks: Existence and Uniqueness.” *Journal of Economic Theory* 216: 105781.

Tomoo Kikuchi, Kazuo Nishimura, John Stachurski, and Junnan Zhang. 2021. “Coase Meets Bellman: Dynamic Programming for Production Networks.” *Journal of Economic Theory* 196: 105287.

John Stachurski and Junnan Zhang. 2021. “Dynamic Programming with State-Dependent Discounting” *Journal of Economic Theory* 192: 105190.

Yu, Meng, and Junnan Zhang. 2019. “Equilibrium in Production Chains with Multiple Upstream Partners.” *Journal of Mathematical Economics* 83: 1-10.

Cai, Yuezhou and Junnan Zhang. 2015. “The Substitution and Pervasiveness Effects of ICT on China’s Economic Growth” (in Chinese with English abstract). *Jingji Yanjiu/Economic Research Journal* 50 (12): 100-114.

OTHER PROFESSIONAL ACTIVITIES

Conference Presentation

Chinese Technical Economics Forum, Nanjing, 2015

Research Visits

Nanyang Technological University, Singapore, January, 2019

Referee Work

Referee for *Economic Theory*, *Journal of Economic Dynamics and Control*, *Economic Theory Bulletin*, *Economic Modelling*.

HONORS AND AWARDS

Australian Government Research Training Program Scholarships, ANU

2017–2020

2011–2015 Young Scholar Innovation Award on Information Economics in China

2016

EDUCATION

Australian National University	Jan 2017–Aug 2021
PhD in Economics	
Thesis: “Topics in Dynamic Programming”	
Panel: John Stachurski (Chair), Simon Grant, Ruitian Lang, Ronald Stauber	
Graduate School of Chinese Academy of Social Sciences	2013–2016
M.M. in Technical Economics and Management	
Peking University	2009–2013
B.S. in Physics	

TEACHING EXPERIENCE

Lecturer, Mathematical Economics (Undergraduate and Graduate)	2021-2024
TA, Microeconomic Theory	2020
TA, Econometrics II: Econometric Modelling	2019
TA, Econometrics I: Econometric Methods	2019
TA, Business and Economic Forecasting	2018

TECHNICAL SKILLS

- Proficient in Python, R, \LaTeX , and Linux.
- Familiar with Julia, Matlab, and Stata.

PERSONAL INFORMATION

Gender: Male

Nationality: Chinese

Date of Birth: Dec 24, 1992