

# Yang Tang

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## Education

Washington University in St. Louis, Ph.D. in Economics, 2007–2013

Institute for Advanced Study, Wuhan University, M.A. in Economics, 2005–2007

Institute for Advanced Study, Wuhan University, B.S. in Mathematics, 2001–2005

Institute for Advanced Study, Wuhan University, B.A. in Finance, 2001–2005

## Employment

Technical Research Analyst, Research Division, Federal Reserve Bank of St.Louis, 2009–2011

Assistant Professor, Division of Economics, Nanyang Technological University, 2013–

## Research

### *Publications*

1. Public and Private Housing Markets Dynamics in Singapore: The role of Fundamentals, joint with Wai-mun Chia and Mengling Li, *Journal of Housing Economics*, 36, 2017, pp.44-61.
2. Determinants of Urban Land Supply in China: Do Political Factors Matter?, joint with Wen-tai Hsu, Xiaolu Li and Jing Wu, *Asian Development Review*, 34(2), September 2017, pp.152-183.
3. When Natives Meet Immigrants in Public and Private Housing Markets, joint with Xiaolu Li, *Journal of Housing Economics*, 41, 30-44, 2018.
4. Cost-Benefit Analysis of Union Membership without Collective Bargaining Benefits, joint with Soon-Beng Chew, *Singapore Economic Review*, Volume 61(3), June 2016.

5. Reduced mRNA and Protein Expression Levels of Tet Methylcytosine Dioxygenase 3 in Endothelial Progenitor Cells of Patients of Type 2 Diabetes with Peripheral Artery Disease, joint with Guoxun Chen, Shi Zhao, et.al., *Frontiers in Immunology*, December 2018, Volume 9. (Impact Factor 5.5).
6. Efficacy of Autologous Bone Marrow Mononuclear Cell Transplantation Therapy in Patients with Refractory Diabetic Peripheral Neuropathy, *National Medical Journal of China*, Volume 132(1), 2019, pp. 11-16. (Impact Factor 1.2).

### ***Submitted Papers or Under Revision for Resubmission***<sup>1</sup>

1. Rural-urban Migration, Structural Change and Housing Boom in China, joint with Carlos Garriga and Ping Wang, NBER Working Paper No. 23819. *Second round revision requested from American Economic Journal Macroeconomics*.
2. The Rising House Price Dispersion in the United States during 1975-2007, joint with Ting Zeng and Shenghao Zhu, *revision requested at Journal of Macroeconomics*
3. Geography, Trade and Internal Migration in China, joint with Lin Ma, *Revision requested at Journal of Urban Economics*
4. The Value of Passenger Transportation: Theory and Evidence from China, joint with Lin Ma and Xiaolu Li, *Revision requested at Regional Science and Urban Economics*
5. A Tale of Two Tails: Inequality and City Size, joint with Lin Ma, *under review at Journal of Urban Economics*
6. The Spatial Misallocation of Chinese Firms, joint with Xiaolu Li and Lin Ma, *under review at Journal of Development Economics*
7. A Tale of Two Policies: Migration and Local Land Supply in China, *under review at Journal of Economic Dynamics and Control*
8. The Distributional Impacts of Trade Liberalization under Non-homothetic Preferences and Endogenous Labor Supply, *under review at Economics Modeling*

### ***Working Papers***

1. Spatial Misallocation in Chinese Housing and Land Markets, joint with Yongheng Deng, Ping Wang and Jing Wu.
2. Transportation Network and Welfare Implications: Evidence from China during 1994-2017, joint with Lin Ma.

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<sup>1</sup>All the papers listed below have been presented in some major conferences or invited seminars.

3. Within and Between Firm Inequality: Evidence from China, joint with Lin Ma and Jing Wu.
4. Within-Job Wage Inequality: Performance Pay and Job Fitness, joint with Rongsheng Tang and Ping Wang.

## Teaching

### Nanyang Technological University, Undergraduate Course

Introduction to Macroeconomics (HE1002), 2013 Fall

Intermediate Macroeconomics (HE2002), 2014 Spring

Advanced Macroeconomics (HE4002), 2014 Fall, 2015 Fall, 2016 Fall, 2017 Spring, 2017 Fall, 2018 Spring, 2018 Fall.

Quantitative Macroeconomics (HE4016) 2015 Spring, 2016 Spring

### Nanyang Technological University, Master-level Course

Labor Economics (AE8208), 2015 Trimester 3

Advanced Microeconomics (AE6101), 2015 Trimester 1 and 2, 2016 Trimester 1 and 2, 2017 Trimester 1, 2018 Trimester 1.

## Students

Ph.D. main advisor:

Xiaolu Li, graduated in 2017

Wee Pynn Lim, graduated in 2018

Xinwen Ni, expected to graduate in 2019

Ph.D. internal committee member: Ek Chanbora, Yang wanyi, Xie taojun and Yingzhu Li

Ph.D. external committee member: Shangming Yang(NUS), Bin Ma(NUS), Hao Yang(NUS)

Master thesis advisor: Zeren Chen, Jianxiong Su, Agarwal Ritika, Jun Wang, and Yuting Wang.

## Recent Conference/Seminar Presentations<sup>2</sup>

2019: AEA/ASSA meeting(Atlanta), SED meeting(St.Louis, scheduled),Asia Meeting of the Econometric Society(China, scheduled)

2018: Federal Reserve Bank of St.louis(scheduled), ABFER meeting(Singapore), AEI5 meeting(Singapore), SAET meeting(Tai-pei),Econometrica Society China Meeting(Shanghai)

2017: ABFER meeting (Singapore), Asia Meeting of the Econometric Society(Hongkong), China Meeting of the Econometric Society(Wuhan)

2016: ABFER meeting (Singapore), SMU Trade Workshop, NBER China Group Meeting (Shenzhen), Asia Meeting of the Econometric Society (Kyoto), Asia-Pacific Trade Workshop (Taipei), Taipei International Conference on Growth Dynamics and Trade

## Fellowship, Honors, and Awards

MOE Tier-1 Research Grant, "Aggregate Effects of Diabetes on Economic development", Principle Investigator, 2015-, 73984SGD

MOE Tier-1 Research Grant, "Geography, Internal Trade and Spatial Misallocation in China", Principle Investigator, 2017-, 74676SGD

MOE Tier-1 Research Grant, "Heterogeneous beliefs and social network in speculative markets", Co-principle Investigator, 2015-,

MOE Tier-1 Research Grant, Collaborator, "Energy Consumption, Human Capital and Economic Growth in Asia: Theory and Evidence", 2015-

NTU Start-up Research Fund, Principle Investigator, Nanyang Technological University, 2013-2015, 35000SGD.

## Services

NTU undergraduate study committee: 2013-now

NTU applied economics Master program selection committee: 2015-now

NTU division of economics brownbag seminar organizer: 2016

Last updated: April 10, 2019

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<sup>2</sup>The following list only contains conferences and seminars presented by me, and does not include those attended by my co-authors.