

## **RAN SONG**

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### **National University of Singapore**

#### **Contact Information:**

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Homepage: <https://www.econransong.com/>

#### **Research Fields:**

Environmental Economics, Labor Economics, Development Economics

#### **Current Appointment:**

Assistant Professor, Yale-NUS College, National University of Singapore, 2020-present  
Assistant Professor (courtesy appointment), Economics Department, National University of Singapore, 2022-present  
Research Associate, Labor and Worklife Program, Harvard University, 2021-present

#### **Past Appointment:**

Post-Doctoral Associate, Yale University, 2019-2020  
Post-Doctoral Fellow, Harvard University, 2018-2020  
Visiting Scholar, National Bureau of Economics Research , 2018-2020

#### **Education Background:**

PhD in Economics, Sun Yat-sen University, 2013-2017  
Wertheim Fellow, Harvard University, 2015-2017  
Master in Economics, Sun Yat-sen University, 2011-2013  
Bachelor in Management, South China University of Technology, 2005-2009

#### **Publication:**

“Willingness to Pay for Clean Air in China”, the *Journal of Environmental Economics and Management*, 94 (March 1, 2019): 188–216. with Christopher Timmins, Richard Freeman, and Wenquan Liang

“The Role of Migration Costs in Residential Sorting. ” In *Urban Inequality and Segregation in Europe and China*, pp. 251-283. Springer, Cham, 2021. with Christopher Timmins and Wenquan Liang

#### **Working Paper:**

“Information, Migration, and the Value of Clean Air”, with Christopher Timmins and Xuwen Gao. *revise and resubmit at the Journal of Development Economics.*

“Frictional Sorting”, with Wenquan Liang and Christopher Timmins. *revise and resubmit at International Economic Review*

“The Fertility Consequences of Air Pollution in China”, with Christopher Timmins and Xuwen Gao. *revise and resubmit at the Journal of the Association of Environmental and Resource Economists*

“The Productivity Consequences of Pollution-Induced Migration in China”, with Gaurav Khanna, Wenquan Liang, and Mushfiq Mobarak. *revise and resubmit at American Economic Journal: Applied Economics*

“Policy-induced Environmental Inequality: Firm Behaviors and Consequent Health and Labor Outcomes”, with Lala Ma, Zhonghui Luo and Rui Xie

“Restrictions on Migration Create Gender Inequality: The Story of China’s Left-Behind Children”, with Mushfiq Mobarak, Xuwen Gao and Wenquan Liang

**Teaching Experience:**

Econometrics, Yale-NUS College, 2020-2022  
Environmental Economics, Yale-NUS College, 2021-2022  
Time Series Analysis, Yale-NUS College, 2021-2022

**Research Grant:**

Singapore-China Collaboration Grant—Information and Willingness to Pay for Clean Air (PI), 2021-2023  
Yale-NUS Seed Grant— *Hukou* Restrictions, Left-behind Children, and Gender Inequality in China (PI), 2022-2024  
Yale-NUS Start-up Grant, 2020-2025

**Conference and Seminar Presentations:**

2021-2022  
Peking University, Guangzhou University, LSE, NUS Economics Department, NUS East Asian Institute, NUS Business School, Society for Benefit-Cost Analysis European Conference  
2019-2020  
Duke University, Harvard Business School, Harvard Economics Department, Harvard Kennedy School, NBER, Yale University, Chinese University of Hongkong, City University of Hongkong, Clark University, Lingnan University, Northeastern University  
Nankai Yale Development Conference, Shanghai University of Finance and Economics, Shanghai Jiao Tong University, The 4th Biennial Conference of China Development studies  
2017-2018  
Harvard Economics Department, Harvard Kennedy School, The 3rd Biennial Conference of China Development Studies, Camp Resources

**Referee Services:**

*Journal of Development Economics, Journal of Labor Economics, Journal of Environmental Economics and Management, Journal of the Association of Environmental and Resource Economists, Environment and Development Economics, Journal of Human Resources*