

# Wen WANG

The Hong Kong University of Science and Technology  
Academic Buliding, 2352, Clear Water Bay, Kowloon, HKSAR

✉ wenwangww@ust.hk      📞 (852)2358-7830

## Education

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### Duke University

*Ph.D, Economics*

Durham, NC

2020

○ Advisor: Christopher Timmins, Committee: Patrick Bayer, James W. Roberts, Steven E. Sexton

### Renmin University of China

*M.S, Economics*

Beijing, China

2014

○ Advisor: Xiangbo Liu

### Shandong University

*B.A, Economics*

Jinan, China

2011

## Current Appointment

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### The Hong Kong University of Science and Technology

*Assistant Professor, Division of Social Science*

Hong Kong, SAR

2020-Current

## Research Interests

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- Environmental Economics, Urban Economics, Public Economics
- Green Finance

## Publication

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“The Impact of Internet Sales Tax in a Search Model of Money: Some Analytical Results,” with Tiantian Dai, Shenyi Jiang, Xiangbo Liu, *Annals of Economics and Finance, Society for AEF*, 2016, Vol 17, Issue 1, 133-144.

## Working Paper

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“Fired Up or Burned Down: Wildfires and VC Investment”, *joint with Tianjiao Joy TONG, and Zhengchu ZHANG*, Submitted

“The Enduring Impacts of Payments for Ecosystem Services in China: Short- and Long-run Adjustments in Industry Structure”, *joint with Qi PAN*, Submitted

“Costly Price Adjustment and Automated Pricing: The Case of Airbnb”, *joint with Qi PAN*, Submitted

“Environmental Gentrification”, *joint with Christopher Timmins (U Wisconsin)*

“Inequality, Displacement and the Consequences of Environmental Improvements”, *joint with*

*Christopher Timmins (U Wisconsin)*

*“The Recovery of Forest and its Impacts on Left-Behind Children in Western China”, joint with Christopher Timmins (U Wisconsin)*

*“Afforestation and Migration in China”*

## **Working in Progress**

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*“Green Pioneers to Green Hands: Is China’s Green Financial Regulations Efficient?”, joint with Qi Pan and Xiaoming Xie*

*“Impacts of Transportation Infrastructure on Labor Market and Residential Mobility: the Effects of New Metro Lines in Los Angeles”, joint with Christopher Severen*

*“High-speed Rail and Migration in China”, joint with Yang Lin and Yatang Lin*

## **Grant and Award**

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*“Fired Up or Burned Down: Wildfires and VC Investment”, (with Tianjiao TONG), Junior Faculty Fellowship, Dec 2022, CAN \$25,000*

*UROP Faculty Research Award, (supervisor for 2022 Mr Armin and Mrs Lillian Kitchell Undergraduate Research Award Finalist, Xiaoming Xie)*

## **Invited Presentation**

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- 2023: ASSA 2023 Annual Meeting; WEAI Virtual 98th Annual Conference; NAREA EJ Scholars’ Circle; Brownbag Seminar in the Center for Economic Policy
- 2022: AARES 2022 Conference, Online, Australia; NAREA Scholar Circle, Online; Occasional Workshop in Environmental and Resource Economics; WEAI Virtual 97th Annual Conference; Asian Meeting of the Econometric Society in China 2022; Southern Economic Association 92nd Annual Meeting; 8th Annual Conference on Environmental Politics & Governance (EPG)
- 2021: WEAI Virtual 96th Annual Conference; Southern Economic Association 91st Annual Meeting, Houston, TX; DEAR Research Affiliate Lunchtime Brownbag Seminar
- 2020: UEA 2020 Lectures on Urban Economics; Department of Real Estate and Urban Land Economics, University of Wisconsin, Madison, WI; Department of Economics, Southern Methodist University, Dallas, TX; Department of Economics, University of California, Santa Barbara, CA; ASSA Annual Meeting, San Francisco, CA

## **Ad-hoc Referee**

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*Journal of Association of Environmental and Resource Economics, China Economic Review, Journal of Urban Economics*