## CHEN XI (息晨)

## Beijing, China

xic20@mails.tsinghua.edu.cn www.xichenecon.com

## **EDUCATION**

Ph.D. candidate, Economics, Tsinghua University	2020-2024 (Expected)
M.A., Economics, Renmin University of China	2018-2020
B.A., Economics, China Agricultural University	2014-2018
B.S. (Double Degree), Mathematics, China Agricultural University	2015-2017

#### SHORT-TERM STUDIES

Summer School, Camphor Economist Circle (CEC)	2020.7
Summer School, Cornell Institute for China Economic Research (CICER), Cornell University	2019.7—2019.8
Summer School, Peking University	2015.7—2015.8

#### RESEARCH INTEREST

Environmental Economics, Agricultural Economics, Development Economics

## **PUBLICATIONS**

- Xi, Chen, Wei Xie, Xiaoguang Chen, Pan He, 2023. "Weather Shocks and Movie Recreation Demand in China", Energy Economics, 107038.
- Lai, Wangyang, Yun Qiu, Qu Tang, Chen Xi, Peng Zhang, 2023. "The Effects of Temperature on Labor Productivity", Annual Review of Resource Economics, (15):11.1-11.20.
  - \* cited in the New York Times Heat Is Costing the U.S. Economy Billions in Lost Productivity
- Cao, Jing, **Chen Xi**, Chengming Ji, 2023. "Digital Economy Development and Rural Migrant Workers' Willingness to Settle in Cities: Analysis from the Perspective of Human Capital Heterogeneity", **China Economic Studies (中国经济问题)**, (03):77-91. (in Chinese)
- Xi, Chen, Xuejing Yin, Xiaoou Liu, Chen Zhu, 2020. "Catering Economy under the Smog: Air Pollution and Residents' Dining Out Behavior", World Economic Papers (世界经济文汇), (06):16-36. (in Chinese)
- Xi, Chen, 2019. "Does Mental Health Affect Households' Participation in Risky Financial Market? Evidence from China Family Panel Studies (CFPS)", China Economic Studies (中国经济问题), (02):27-42. (in Chinese)
- Xi, Chen, Chengming Ji, Qianheng Chen, 2017. "Public Cultural Service and Happiness: Evidence from Rural China", Library Tribune (图书馆论坛), 37(09):70-78. (in Chinese)

#### WORKING PAPER

• Cao, Jing, Caomingzhe Si, **Chen Xi**, Peng Zhang. "Inspectors Come and Go: Strategic Responses to Central Environmental Protection Inspection Revealed by Production Electricity Consumption".

- Xi, Chen, Yazhen Gong, Ke Chen. "Pharmacy Density and Inequalities in Defense against Air Pollution: Evidence from a Severely Polluted City in China".
- Cao, Jing, Chen Xi, Yingyu Zhang, Yi Lu. "ESG Investment and Stock Mispricing: The Practice of A-Share Listed Companies in China". (in Chinese)

## WORKS IN-PROGRESS

- Feeling the Same Heat? Urban-rural Inequalities in Adapting to Extreme Temperatures via Electricity Consumption
- Response of Industrial Activities to Extreme Temperatures: Decompose Capital and Labor Effects Exploiting High-frequency Electricity Data in China.
- O2O Consumption and Loss of Air Pollution: The Evidence of Food Delivery in China, with Pan He and Peng Zhang.
- Effects of Indoor and Outdoor Air Pollution on Depression: A Gene-Environment Interaction (G-by-E) Perspective, with Chen Zhu.
- Under the Same Blue Sky: How does Air Pollution Affect the Subjective Well-being of Poor Farmers in China?, with Qianheng Chen. (in Chinese)

## REFEREE

Journal of Development Economics, Journal of Environmental Economics and Management(×2), Journal of Economic Behavior and Organization, China Economic Review(×2), Environment and Development Economics, China Economic Studies (中国经济问题)

## SEMINARS AND CONFERENCES

• $5^{th}$ Economics Academic Forum for PhD Students (Tianjin U)	2023
• 15 <sup>th</sup> CAER-IFPRI Annual Conference (Nanjing)	2023
• $1^{st}$ China ESG Academic Conference (SUFE)	2023
$\bullet$ 2 <sup>nd</sup> Annual Conference of Chinese Association of Environmental and Resource Economists (CAERE)	2023
• 4 <sup>th</sup> PKU Economic Sciences Forum for PhD Students (PKU)	2023
• Climate Change Economics Seminar (Online Seminar)	2023
• 44 <sup>th</sup> Camphor Economics Seminar (Beijing)	2023
• 4 <sup>th</sup> National Development Youth Forum (PKU-CCER, Beijing)	2022
- $8^{th}$ THU-PKU-RUC Joint Graduate Seminar (Tsinghua, Beijing)	2022
• $29^{th}$ Camphor Economics Seminar (Guangzhou)	2022
• $4^{th}$ Prospective Economists Forum (CUFE, Beijing)	2021
• $21^{st}$ China Economics Annual Conference (Xi'an)	2021
• Chinese Economist Society Annual Meeting (Dalian)	2019
• $13^{rd}$ Camphor Economics Seminar (Shanghai)	2018

## TEACHING EXPERIENCE

• Western Civilization (Undergraduate, TA for Prof. Zengding Wu)	2023-Autumn
• Political Economics (Undergraduate, TA for Prof. Liangshu Qi)	2023-Autumn
• Principles of Economics(1) (Undergraduate, TA for Prof. Mingzhi Li)	2023-Autumn
• Managerial Economics (MBA, TA for Prof. Mingzhi Li)	2023-Summer
• Intermediate Macroeconomics (Undergraduate, TA for Prof. Tuo Chen)	2023-Spring
• Econometrics(1) (Undergraduate, TA for Prof. Yingjie Feng and Chenyuan Liu)	2023-Spring
• Economics Research Training (Undergraduate, TA for Prof. Mingzhi Li and Liangshu Qi)	2023-Spring
• Principles of Economics(1) (Undergraduate, TA for Prof. Mingzhi Li)	2022-Autumn
• Environmental and Resource Economics (Undergraduate, TA for Prof. Jing Cao)	2022-Autumn
• Econometrics(2) (Undergraduate, TA for Prof. Sainan Jin)	2022-Spring
• Intermediate Macroeconomics (Undergraduate, TA for Prof. Tuo Chen)	2022-Spring
• Environmental and Resource Economics (Undergraduate, TA for Prof. Jing Cao)	2021-Autumn
• Econometrics (Graduate, TA for Prof. Yazhen Gong)	2019-Autumn

#### RESEARCH PROJECTS

- "Factors Affecting Urban Residents' Preventive Measures to Reduce Health Risks from Smog: Survey and Experimental Evidence", National Natural Science Foundation of China, PI: Yazhen Gong, Jinhua Zhao, and Ke Chen

  Participant
- "Formation Mechanism of Water Price", National Development and Reform Commission Special Project, PI: Yazhen Gong

  Participant
- "Oil and Gas Security under China's Low Carbon Environmental Policy", National Development and Reform Commission Special Project, PI: Jing Cao Participant
- "The Long-term Alleviation Effect of Internet on Multidimensional Relative Rural Poverty in the Context of Digital Villages", Youth Program of National Social Science Foundation, PI: Chenxin Leng Participant
- "The Mechanism and Strategy of Market Integration Driven by the Digital Economy under the New Development Pattern", Youth Program of National Social Science Foundation, PI: Lingling Zhou Participant

## **AWARDS**

Best Paper Award of the $4^{th}$ PKU Economic Sciences Forum	2023
• Second-class Scholarship of Tsinghua University	2022
• First Prize of the $4^{th}$ National Development Youth Forum	2022
• Second Prize of the $4^{th}$ Prospective Economists Forum	2021
• Second-class Scholarship of Tsinghua University	2021
• Outstanding Graduates in Renmin University of China	2020
• National Scholarship for Postgraduates	2019

• Second Prize for Outstanding Tweets, Camphor Economist Circle (CEC)	2019
• Outstanding College Students in Beijing	2018
• Outstanding Graduates in China Agricultural University	2018
• Arawana Scholarship	2017
• Best Paper Award for the Mathematics Double Degree	2017
KILLS	

# $\mathbf{S}$

Languages Chinese (native), English (fluent)

Programming Stata, R, ArcGIS, LaTex

Last Updated: September 24, 2023