

CHEN XI (息晨)

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Beijing, China

EDUCATION

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| Ph.D. candidate, Applied Economics , Tsinghua University | Advisor: Jing Cao, 2020-2024 |
| M.A., Environmental Economics , Renmin University of China | Advisor: Yazhen Gong, 2018-2020 |
| B.A., Finance , China Agricultural University | Advisor: Jinhui Yin, 2014-2018 |
| B.S. (Double Degree), Mathematics , China Agricultural University | Advisor: Yitian Xu, 2015-2017 |

SHORT-TERM STUDIES

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

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, Xiaou 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”.

WORKS IN-PROGRESS

- Feeling the Same Heat? Urban-rural Inequalities in Adapting to Extreme Temperatures via Electricity Consumption
- Financial Access and Climate Adaptation: Evidence from China
- Extreme Climate and New Energy Vehicle Adoption: Comprehensive Evidence from China
- The Impact of Temperature on Industrial Productivity: Comprehensive Evidence from China
- O2O Consumption and Loss of Air Pollution: The Evidence of Food Delivery in China
- The Impact of Air Pollution on Driving Behavior: Driver-level Evidence from China
- Clean Air Action and Firms’ Extensive Margin Adjustments in China
- Low-carbon Action and Corporate ESG Advantages
- University Relocation Plan and Student Quality

REFeree

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

AWARDS

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| • Scholarship of Tsinghua University | 2023/2022/2021 |
| • Best Paper Award of the 4 th PKU Economic Sciences Forum | 2023 |
| • First Prize of the 4 th National Development Youth Forum | 2022 |
| • Second Prize of the 4 th Prospective Economists Forum | 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

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

SEMINARS AND CONFERENCES

- 3rd NCER-CCER Conference on Chinese Economy (THU & PKU) 2023
- 1st Camphor Energy and Resource Economics Conference (CUGB) 2023
- 5th Economics Academic Forum for PhD Students (Tianjin U) 2023
- 15th CAER-IFPRI Annual Conference (Nanjing) 2023
- 1st China ESG Academic Conference (SUFE) 2023
- 2nd Annual Conference of Chinese Association of Environmental and Resource Economists (CAERE) 2023
- 4th PKU Economic Sciences Forum for PhD Students (PKU) 2023
- Climate Change Economics Seminar (Online Seminar) 2023
- 44th Camphor Economics Seminar (Beijing) 2023
- 4th National Development Youth Forum (PKU-CCER, Beijing) 2022
- 8th THU-PKU-RUC Joint Graduate Seminar (Tsinghua, Beijing) 2022
- 29th Camphor Economics Seminar (Guangzhou) 2022
- 4th Prospective Economists Forum (CUFE, Beijing) 2021
- 21st China Economics Annual Conference (Xi’an) 2021
- Chinese Economist Society Annual Meeting (Dalian) 2019
- 13rd Camphor Economics Seminar (Shanghai) 2018
- Chinese Economist Society Annual Meeting (Hefei) 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) 2023/2022-Autumn

- Managerial Economics (MBA, TA for Prof. Mingzhi Li) 2023-Summer
- Intermediate Macroeconomics (Undergraduate, TA for Prof. Tuo Chen) 2023/2022-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
- Environmental and Resource Economics (Undergraduate, TA for Prof. Jing Cao) 2022-Autumn
- Econometrics(2) (Undergraduate, TA for Prof. Sainan Jin) 2022-Spring
- Environmental and Resource Economics (Undergraduate, TA for Prof. Jing Cao) 2021-Autumn
- Econometrics (Graduate, TA for Prof. Yazhen Gong) 2019-Autumn

SKILLS

Languages Chinese (native), English (fluent)

Programming Stata, R, ArcGIS, LaTeX

Last Updated: December 24, 2023