

# Pan Chen

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## Education

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<b>University of Colorado: Boulder</b> <i>Ph.D., Economics</i>	2021 – 2026 (expected)
<b>University of Colorado: Boulder</b> <i>M.A., Economics</i>	2021 – 2023
<b>Huazhong University of Science &amp; Technology</b> <i>M.A., Economics</i>	2015 – 2018
<b>Huazhong Agricultural University</b> <i>B.A., Economics</i>	2011 – 2021

## Research Fileds

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**Primary:** Environment, Development; **Secondary:** Economic History, Political Economy

## Working Papers

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*Industrialization and Pollution: The Impact of Early-Life Exposure on Human Capital Formation.*  
**Revision Requested, Journal of Public Economics**

*Air Pollution and Online Public Engagement*

*Mining Chinese Historical Sources at Scale: A Machine-Learning Approach to Qing State Capacity,*  
for presentation at CEPR Economic History Symposium, Dublin, Jun 2024 (with Wolfgang Keller, Carol Shiue, and Sen Yan)

## Teaching

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<b>Intermediate Macroeconomic Theory</b> <i>University of Colorado: Boulder</i>	Instructor <i>Spring 2024</i>
<b>Principle of Microeconomics</b> <i>University of Colorado: Boulder</i>	Teaching Assistant <i>Fall 2021-2023</i>

## Research Experience

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<b>Research Assistant</b> <i>University of Colorado: Boulder</i>	Reporting to Prof. Carol Shiue <i>Summer 2022 &amp; 2024</i>
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## Presentations

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24th Annual CU Environmental and Resource Economics Workshop, 2023, Colorado USA  
2018 Chinese Economists Society (CES) Annual China Conference, 2018, Anhui China  
2018 National Graduate Students in Economics Annual Conference, 2018, Wuhan China

## Awards & Honors

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<b>Graduate Award for Public Policy Research</b> <i>University of Colorado: Boulder</i>	2023
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## *Skill & Language*

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**Software:** Stata, Matlab, Python, Arcgis

**Language:** English (fluent), Chinese (native)