

# Guoer Liu

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(Last Updated in January 2023)

EDUCATION	<b>University of Michigan</b> , Ann Arbor, MI <i>Ph.D. Candidate</i> in Political Science Majors: Comparative Politics and Political Methodology <i>Ph.D. Candidate</i> in Scientific Computing	2018 - present
	<b>London School of Economics and Political Science</b> , London, UK <i>M.Res</i> in International Development, with Distinction <i>M.Sc</i> in Development Studies, with Distinction	2015-2016 2013-2014
	<b>University of Hong Kong</b> , Hong Kong <i>Bachelor of Social Sciences</i> , with First class honors	2010 - 2013
	<b>Wellesley College</b> , Wellesley, MA <i>Visiting Undergraduate Student</i>	2012

PUBLICATIONS	<ul style="list-style-type: none"><li>Liu, Guoer, and Yuki Shiraito. “<a href="#">Multiple Hypothesis Testing in Conjoint Analysis</a>.” Forthcoming in <i>Political Analysis</i>.</li><li>Liu, Guoer, Kenneth Mori McElwain, and Yuki Shiraito. “<a href="#">The Clash of Traditional Values: Opposition to Female Monarchs</a>.” Forthcoming in the <i>European Political Science Review</i>.</li><li>Liu, Guoer, and Andrew Kilmister. 2021. “Socialist Models of Development.” In <i>Poverty and Development: Into the 21st Century (Third Edition)</i>, edited by Tim Allen and Alan Thomas. Oxford University Press. (Editor reviewed)</li></ul>
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WORKING PAPERS	<ul style="list-style-type: none"><li>Liu, Guoer. “Evasive Delegation: Why Automated Air Quality Data in China is Biased”</li><li>Liu, Guoer. “Where Are the Missing Dead? How Metrics Management Mitigates Official Data Misreporting in China.” <i>R&amp;R in the Journal of Political Institutions and Political Economy</i>.</li><li>Quinn, Kevin M., Guoer Liu, Lee Epstein, and Andrew D. Martin. “A Framework for Comparative Causal Inference.” <i>Under review</i>.</li></ul>
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WORK IN PROGRESS	<ul style="list-style-type: none"><li>Liu, Guoer. “Evasive Delegation: Why Automated Air Quality Data in China is Biased.” (Dissertation book project)</li><li>Gallagher, Mary E., Deanna Kolberg, Guoer Liu, Daniela Stockmann, Lawrence S. Root, Yujeong Yang, Nicole Wu, and Ziyi Wu. “Understanding Attitudes toward China and Globalization: A Cross-National Investigation and Mixed-Methods Approach”</li></ul>
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AWARDS AND  
FELLOWSHIP

Asian Polmeth X Graduate Student Paper/Poster Prize. 2023.  
NSF/APSA Doctoral Dissertation Research Improvement Grant. 2022. \$15,000.  
EITM Summer Institute. 2022.  
Rackham International Research Award. 2021. \$7,000.  
Lieberthal-Rogel Travel and Research Fellowship. 2021. \$5,000.  
Roy Pierce Award. Center for Political Studies. 2019. \$6,000.  
WCED Graduate Student Research Grants. 2019. \$1,000.  
LRCCS Fellowship, University of Michigan, 2018 - present.  
Clifford C. Clogg Scholarship in Political Science, ICPSR, 2016.  
LSE Ph.D. Student Fellowship, 2015 - 2018.

CONFERENCE  
PRESENTATIONS

- “Pseudo-Automation: How Politics Distorts the Automated Air Quality Data in China,”
  - Paper presentation at the Asian Polmeth X, January 6, 2023. (Graduate Student Paper/Poster Prize)
  - Paper presentation at the Japanese Society for Quantitative Political Science Winter Conference, January 9, 2023.
- “Multiple Hypothesis Testing in Conjoint Analysis,”
  - Poster presentation at the 2022 PolMeth XXXIX, July 21, 2022.
  - Paper presentation at the 2021 Asian Polmeth VIII & ASQPS IX, January 14, 2021. (Virtual)
- “The Missing Dead: Agents Accountability and Information Concealing in China,”
  - Paper presentation at the 2018 American Political Science Association Annual Conference, September 1, 2018.

TEACHING

University of Michigan

- *Intermediate Game Theory (Graduate)*
  - with Prof. Deborah Beim, Winter 2021, Graduate Student Instructor
  - with Prof. James D. Morrow, Winter 2020, Graduate Student Instructor
- *Statistical Methods in Political Research I (Graduate)*
  - with Prof. Yuki Shiraito, Fall 2020, Graduate Student Instructor
- *Game Theory and Formal Models (Undergraduate)*
  - with Prof. Iain Osgood, Fall 2019, Graduate Student Instructor

London School of Economics

- *China in Comparative Perspective: The Political Economy of Development (Undergraduate/Graduate)*, LSE-PKU Summer School
  - with Prof. Mayling Birney, Summer 2016, Graduate Teaching Assistant

REFEREE

*Journal of Politics; The Journal of Law, Economics, and Organization*

SERVICE Student Coordinator. Interdisciplinary Workshop on Comparative Politics at the University of Michigan, 2019-2020.

COMPUTER SKILLS R, Python, Google Earth Engine, ArcGIS, NVivo, Stata

REFERENCES

Mary E. Gallagher (Co-chair) Professor of Political Science University of Michigan <a href="mailto:metg@umich.edu">metg@umich.edu</a>	Charles R. Shipan (Co-chair) Professor of Political Science University of Michigan <a href="mailto:cshipan@umich.edu">cshipan@umich.edu</a>
Kevin M. Quinn Professor of Political Science & Statistics University of Michigan <a href="mailto:kmq@umich.edu">kmq@umich.edu</a>	Brian Min Associate Professor of Political Science University of Michigan <a href="mailto:brianmin@umich.edu">brianmin@umich.edu</a>
Nahomi Ichino Associate Professor of Political Science Emory University <a href="mailto:nahomi.ichino@emory.edu">nahomi.ichino@emory.edu</a>	Yuki Shiraito Assistant Professor of Political Science University of Michigan <a href="mailto:shiraito@umich.edu">shiraito@umich.edu</a>