

# Yiqi Liu

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CONTACT INFORMATION	404 Uris Hall Cornell University Ithaca, NY 14850	(504) 261-5006 <a href="mailto:y13467@cornell.edu">y13467@cornell.edu</a> <a href="https://github.com/yiqi-liu">yiqi-liu.github.io</a>
RESEARCH INTERESTS	Econometrics : partial identification, causal inference, machine learning, nonparametric methods	
EDUCATION	<b>Cornell University</b> , Ithaca, NY Ph.D. in Economics	Expected 2026
	<b>Tulane University</b> , New Orleans, LA B.S. in Mathematics and Economics with minor in Studio Art, <i>summa cum laude</i>	2020
WORKING PAPER	<b>Using Forests in Multivariate Regression Discontinuity Designs</b> (with Yuan Qi) [ <a href="#">arXiv</a> ]	
WORK IN PROGRESS	<b>Synthetic Parallel Trends</b> <b>Inference for an Algorithmic Fairness-Accuracy Frontier</b> (with Francesca Molinari)	
RESEARCH & TEACHING EXPERIENCE	Research Assistant for Levon Barseghyan and Francesca Molinari Research Assistant for Francesca Molinari Teaching Assistant for Douglas McKee (Applied Econometrics, undergraduate) Teaching Assistant for Suraj Malladi (Mathematical Economics, Ph.D. core)	Fall 2022-Fall 2023 Summer 2022, 2023 Spring 2022 Fall 2021
PROFESSIONAL ACTIVITIES	Student organizer, Cornell Econometrics Reading Group	2022-2023
REFeree SERVICE	<i>Review of Economic Studies</i> ×2	
FELLOWSHIPS & AWARDS	Ernest Liu '64, Ta-Chung and Ya-Chao Liu Memorial Fellowship, Cornell The Louis Walinsky Fund in Economics Outstanding Teaching Award in Honor of Professor Herbert Joseph Davenport, Cornell Sage Fellowship, Cornell Research Award in Economics, Tulane Phi Beta Kappa, Tulane Presidential Scholarship Award, Tulane	Spring 2024 2022 2020-2025 2020 2020 2016-2020
ADVISING COMMITTEE	Prof. Francesca Molinari (Chair) Department of Economics Cornell University <a href="mailto:fm72@cornell.edu">fm72@cornell.edu</a>	Prof. José Luis Montiel Olea Department of Economics Cornell University <a href="mailto:jlo67@cornell.edu">jlo67@cornell.edu</a>  Prof. Levon Barseghyan Department of Economics Cornell University <a href="mailto:1b247@cornell.edu">1b247@cornell.edu</a>