LUTHER YAP

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ACADEMIC APPOINTMENTS

National University of Singapore

Presidential Fellow (Postdoctoral Fellow), July 2025 – June 2027 Assistant Professor, July 2027 onward

RESEARCH INTERESTS

• Econometrics, Weak Instruments, Clustering, Sensitivity Analysis

EDUCATION

Princeton University, September 2019 – May 2025

Ph.D. in Economics

• "Robust Inference in Econometrics: Weak Instruments, Clustering, and Non-Monotonicity" *M.A. in Economics*, May 2021

University of Cambridge, June 2019

B.A. in Economics, First Class Honors

PUBLICATIONS

Yap, L. (2025) "Asymptotic Theory for Two-Way Clustering". Journal of Econometrics, 249, 106001.

Yap, L. (2025) "Sensitivity Analysis of Policy Relevant Treatment Effects to Failure of Monotonicity". *Journal of Applied Econometrics*.

WORKING PAPERS

"Inference with Many Weak Instruments and Heterogeneity"

"What to do when you can't use '1.96' Confidence Intervals for IV" (with David Lee, Justin McCrary, Marcelo Moreira, and Jack Porter)

"Clustering with Potential Multidimensionality: Inference and Practice" (with Ruonan Xu)

"Sensitivity Analysis for Linear Estimators" (with Jacob Dorn)

"Two-Stage Differences in Differences" (with John Gardner, Neil Thakral, and Linh Tô)

"The Dynamic Allocation of Public Housing: Policy and Spillovers" (with Andrew Ferdowsian and Kwok-Hao Lee)

"Build to Order: Endogenous Supply in Centralized Mechanisms" (with Andrew Ferdowsian and Kwok-Hao Lee)

"Robust Conditional Wald Inference for Over-Identified IV" (with David Lee, Justin McCrary, Marcelo Moreira, and Jack Porter)

"Valid Wald Inference with Many Weak Instruments"

RESEARCH EXPERIENCE

- Research Assistant, Michal Kolesár, 2020 2021
- Research Assistant, Jessica Pan, 2018 2019

TEACHING EXPERIENCE

Preceptor of Graduate Econometrics, Princeton University, 2022 – 2023

• Course taught by Ulrich Müller, Mark Watson, and Mikkel Plagborg-Møller

Preceptor of Undergraduate Econometrics, Princeton University, 2021

• Course taught by Michal Kolesár

PROFESSIONAL ACTIVITIES

- Referee, Review of Economics and Statistics, Journal of Applied Econometrics, Econometrics Journal
- Presenter at Cornell University, Duke University, University of Pennsylvania, University of Southern California, 2025
- Presenter at AEA/ ASSA; Econometrics Junior Conference (Notre Dame); NUS, 2024
- Presenter at Econometric Society European Meeting; NTU (Singapore), 2023
- Presenter at PhD Workshop (Queen Mary University of London); CIREQ PhD Students Annual Conference (Concordia); Young Economists Symposium (Yale), 2022

HONORS & AWARDS

- NUS Presidential Fellowship, 2025-2027
- Clarence J. Hicks Memorial Fellowship, 2024
- Harold W. Dodds Honorific Fellowship, 2023
- Marimar and Cristina Torres Prize for Best Third Year Paper, 2022
- E.M. Burnett Prize for First Class in Economics Tripos, 2017-2019