

EMPLOYMENT

Texas Christian University , Department of Economics Assistant Professor	2024–
University of Connecticut Postdoctoral Research Associate	2022–2024

EDUCATION

University of Rochester Ph.D. in Economics Committee: Yan Bai (advisor), George Alessandria, Travis Baseler, Mark Bills	2022
University of Rochester M.A. in Economics	2018
George Mason University B.S. in Economics, summa cum laude	2016

RESEARCH INTERESTS

- Macroeconomics, Economic Development

PUBLICATIONS

- Nutrition Demand, Subsistence Farming, and Agricultural Productivity
> *Journal of Development Economics* 179 (2026)
- What Matters for Agricultural Trade? Assessing the Role of Trade Deal Provisions using Machine Learning
> *Applied Economic Perspectives and Policy* 47(4) (2025),
with Jeremy Jelliffe, Dongin Kim, and Sandro Steinbach
- Determinants of PTA Design: Insights from Machine Learning
> *International Economics* 178 (2024), with Sandro Steinbach

WORKING PAPERS

- Reaching the Novice or Nudging the Expert? Networks, Information, and the Experimental Returns to Migration
> with Zachary Barnett-Howell, Travis Baseler, and Thomas Ginn, updated August 2025
- Misallocation and Product Choice

> with Sudhir Singh, updated October 2023

TEACHING

- **Intermediate Macroeconomics** (*Texas Christian University*) 2024–
- **Machine Learning and Big Data in Economics** (*Texas Christian University*) 2025–
- **Intermediate Macroeconomics** (*University of Rochester*) 2020
- **Computational Macroeconomics Mini-Course** (graduate, *University of Rochester*) 2019–2020

CONFERENCES AND SEMINARS

- SMU, SED Summer Meeting, Stockman Conference, NEUDC, NTxEC 2025
- ASSA Annual Meeting, Midwest Trade, NEUDC, NTxEC, SEA, SED Winter Meeting 2024
- ASSA Annual Meeting, CSAE Economic Development in Africa, Midwest International Economic Development, ICEE at PSU-Altoona, Stockman Conference, Midwest Macro 2023
- STEG PhD Workshop 2022
- African Meeting of the Econometric Society, Nordic Conference in Development Economics, Young Economist Symposium, SEA Annual Meeting 2021

SKILLS

- **Computer Skills:** R, Julia, Stata, Matlab, \LaTeX
- **Languages:** English (fluent), Russian (native), Spanish (basic), Latin (basic)

SCHOLARSHIPS & AWARDS

- Best Paper Award (Junior Economist), NTxEC Conference 2025
- STEG Small Research Grant (£12,000) 2021–2022
- Graduate Fellowship and Tuition Scholarship, University of Rochester 2016–2021
- Departmental Honors in Economics, George Mason University 2016
- Dean's List, George Mason University 2012–2016