

## EMPLOYMENT

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**University of Connecticut**  
Postdoctoral Research Associate 2022–

## EDUCATION

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**University of Rochester**  
Ph.D. in Economics 2022  
Committee: Yan Bai (advisor), George Alessandria, Travis Baseler, Mark Bills

**University of Rochester**  
M.A. in Economics 2018

**George Mason University**  
B.S. in Economics, summa cum laude 2016

## RESEARCH INTERESTS

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- Macroeconomics, Economic Development

## WORKING PAPERS

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- Misallocation and Product Choice
  - > with Sudhir Singh, updated August 2023
- Nutrition Demand, Subsistence Farming, and Agricultural Productivity
  - > *under review*, updated July 2023
- Intangible Capital, Tangible Misallocation
  - > updated March 2020
- Determinants of PTA Design: Insights from Machine Learning
  - > *under review*, with Sandro Steinbach, updated August 2023
- What Matters for Agricultural Trade? Assessing the Role of Trade Deal Provisions using Machine Learning
  - > *under review*, with Jeremy Jelliffe, Dongin Kim, and Sandro Steinbach, updated June 2023

## TEACHING

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### INSTRUCTOR:

- **Intermediate Macroeconomics** (undergraduate) Summer 2020  
*University of Rochester. Evaluations: overall course rating 4.67/5, teaching skills 4.89/5*
- **Computational Macroeconomics Mini-Course** (graduate) Fall 2019, 2020  
*University of Rochester. A 3-week course for 2nd-year economics PhDs*

### TEACHING ASSISTANT:

- Intermediate Macroeconomics (undergraduate) Fall 2018, Spring 2021
- Macroeconomics II (graduate) Spring 2020
- Economics of Globalization (undergraduate) Fall 2019
- Programming for Analytics (graduate) Summer 2019
- Topics in Microeconomics (undergraduate) Spring 2019

## CONFERENCES

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- ASSA Annual Meeting (scheduled) 2024
- ASSA Annual Meeting, CSAE Economic Development in Africa, Midwest International Economic Development, Int'l Conference in Empirical Economics at PSU-Altoona, Stockman Conference, Midwest Macro (scheduled) 2023
- STEG PhD Workshop 2022
- African Meeting of the Econometric Society, Nordic Conference in Development Economics, Young Economist Symposium, Southern Economic Association Annual Meeting 2021

## SKILLS

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

## SCHOLARSHIPS & AWARDS

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- 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

## REFERENCES

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