Bira Zhahadai

Curriculum Vitae

Department of Economics James Madison University Harrisonburg, VA 22807 Phone: +1(617)755-5030 Email: bilafx@jmu.edu

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Current Employment

James Madison University

 Visiting Assistant Professor of Economics

 World Bank Group

 Consultant at Disaster Risk Financing and Insurance Program
 Harrisonburg, VA
 2022 Aug-Present

 Washington, D.C.
 2022 Sep-Present
 2022 Sep-Present

Education

• North Carolina State University

Raleigh, NC

- Ph.D. in Economics: Field in Macroeconomics

2022

- Dissertation: "Essays on Business Cycles in Emerging Market Economies"

- Advisor: Professor James M. Nason

• North Carolina State University

Raleigh, NC

- M.A. in Economics

2017

• Northeastern University

Boston, MA

- B.S. in Economics

2013

Research Interests

- Macroeconomics
- Open-economy Macroeconomics
- International Economics

- Applied Time Series
- Environmental Economics
- Dynamic Equilibrium Models

Teaching Interests

- Macroeconomics
- International Economics
- Environmental Economics
- Microeconomics

- Money and Banking
- Quantitative Economics
- Time Series Econometrics

Working Papers

"Productivity Shocks, Financial Frictions, and Business Cycles in Emerging Market Economies" (Job Market Paper) Link

"Are Business Cycles in Emerging Market Economies Alike?" (Revise & Resubmit, International Economics and Economic Policy, February 2023) Link

Work in Progress

"Natural Disaster Clause for Sovereign Debt in Emerging Market Economies" (with Olivier Mahul from the World Bank Group, February 2023)

Teaching Experience

• Visiting Assistant Professor	James Madison University
- Introduction to Quantitative Analysis in Economics	Spring 2023
- Environmental Economics	Spring 2023, Fall 2022
- Introduction to Macroeconomics	Fall 2022
• Instructor	North Carolina State University
- Resource & Environmental Economics	Spring 2022
- Principles of Macroeconomics	Fall 2016 and 2017, Spring 2019
- Fundamentals of Economics	Summer 2017
• Lab Instructor	North Carolina State University
- Principles of Macroeconomics	Spring 2016 and 2017, Fall 2018
• Teaching Assistant	North Carolina State University
- Macroeconomics I (Ph.D.)	Fall 2017
- Macroeconomics II (Ph.D.)	Spring 2018 and 2019
- Fundamentals of Macroeconomics (Masters)	Spring 2022
• Tutor	Northeastern University
- Applied Econometrics	2011-2013
Tippica Deditorica ico	2011-2013
- Intermediate Microeconomics	2011-2015
- Intermediate Microeconomics	2011-2013 2011-2013 2011-2013
 Intermediate Microeconomics Principles of Microeconomics 	2011-2013
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science 	2011-2013
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience	2011-2013 2011-2013 Boston, MA
- Intermediate Microeconomics - Principles of Microeconomics - Introduction to Computer Science Professional Experience • Truelight Energy	2011-2013 2011-2013 Boston, MA Winter 2013-Spring 2014
- Intermediate Microeconomics - Principles of Microeconomics - Introduction to Computer Science Professional Experience • Truelight Energy - Data Analyst	2011-2013 2011-2013 Boston, MA Winter 2013-Spring 2014 Great Barrington, MA
- Intermediate Microeconomics - Principles of Microeconomics - Introduction to Computer Science Professional Experience • Truelight Energy - Data Analyst • American Institute for Economics Research	Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience Truelight Energy Data Analyst American Institute for Economics Research Research Assistant 	2011-2013 2011-2013
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience Truelight Energy Data Analyst American Institute for Economics Research Research Assistant Property and Portfolio Research 	Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013 Boston, MA
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience Truelight Energy Data Analyst American Institute for Economics Research Research Assistant Property and Portfolio Research Research Assistant 	Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013 Boston, MA
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience Truelight Energy Data Analyst American Institute for Economics Research Research Assistant Property and Portfolio Research Research Assistant Conferences and Presentations 	2011-2013 2011-2013 Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013 Boston, MA Summer and Fall 2011
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience Truelight Energy Data Analyst American Institute for Economics Research Research Assistant Property and Portfolio Research Research Assistant Conferences and Presentations Conference Second International Conference on Digital Economy 	Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013 Boston, MA Summer and Fall 2011 Beijing, November 2022
- Intermediate Microeconomics - Principles of Microeconomics - Introduction to Computer Science Professional Experience • Truelight Energy - Data Analyst • American Institute for Economics Research - Research Assistant • Property and Portfolio Research - Research Assistant Conferences and Presentations • Conference - Second International Conference on Digital Economy - Southern Economics Association 91st Annual Meeting • Presentations	Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013 Boston, MA Summer and Fall 2011 Beijing, November 2022 Houston, November 2021
 Intermediate Microeconomics Principles of Microeconomics Introduction to Computer Science Professional Experience Truelight Energy Data Analyst American Institute for Economics Research Research Assistant Property and Portfolio Research Research Assistant Conferences and Presentations Conference Second International Conference on Digital Economy Southern Economics Association 91st Annual Meeting 	Boston, MA Winter 2013-Spring 2014 Great Barrington, MA Summer 2013 Boston, MA Summer and Fall 2011 Beijing, November 2022 Houston, November 2021

Awards and Honors

• GSSP Economics Graduate Fellowship

2015-2019

- North Carolina State University
- Advanced Certified Tutor, Level II

2013

- College Reading & Learning Association at Northeastern University
- Student Affairs Scholarship

2010

- Northeastern University

Skills

• Computing

• Languages

- Julia, Matlab, R, Stata, and LATEX

- English, Mongolian, and Chinese

References

James M. Nason

Research Associate Centre for Applied Macroeconomic Analysis Virginia Center for Economic Policy

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North Carolina State University

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