

**UNIVERSITY AT BUFFALO**

**Office Contact Information**

423 Fronczak Hall  
Buffalo, NY 14260  
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5 Greenwich Dr., Apt. 3  
Amherst, NY 14228  
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**Employment:**

Associate Professor of Economics, University at Buffalo, The State University of New York, 2018-present  
Assistant Professor of Economics, University at Buffalo, The State University of New York, 2012-2018

**Education:**

Ph.D., Economics, Harvard University, 2012 (Thesis: Essays in Labor Economics and Contract Theory)  
A.M., Economics, Harvard University, 2009  
A.B., Economics, Harvard College, *magna cum laude*, 2006

**Research Fields:**

Labor Economics, Economic Theory, Health Economics

**Published Papers:**

- “Search Equilibrium with Unobservable Investment”  
(*Games and Economic Behavior*, May 2022, Volume 133, Pages 300-330)
- “Sibling Gender and Wage Differences” (with Twisha Chatterjee)  
(*Applied Economics*, March 2018, Volume 50, Pages 1725-1745)
- “Wage-Setting Institutions and Corporate Governance” (with Matthew Dimick)  
(*Journal of Comparative Economics*, November 2016, Volume 44, Pages 854-883)
- “Asymmetric Information and Search Frictions: A Neutrality Result”  
(*Economics Letters*, October 2016, Volume 147, Pages 138-141)
- “The Impact of Macroeconomic Conditions in Childhood on Adult Labor Market Outcomes”  
(*Economic Inquiry*, July 2016, Volume 54, Pages 1425-1444)
- “Social Effects in Employer Learning: An Analysis of Siblings”  
(*Labour Economics*, January 2016, Volume 38, Pages 24-36)
- “General Training in Labor Markets: Common Value Auctions with Unobservable Investment”  
(*Journal of Economic Behavior & Organization*, December 2015, Volume 120, Pages 19-45)

**Working Papers:**

- “Strategies in Stochastic Continuous-Time Games” (with Yuichiro Kamada) (submitted)
- “Sequential Exchange with Stochastic Transaction Costs” (with Yuichiro Kamada)
- “Social Networks and Vaccination Decisions” (with Michael Kremer, Markus Mobius, and Tanya Rosenblat)

**Professional Activities:**

- Editorial Service:
  - Associate Editor, *Journal of Human Capital*, 2019-2025
  - Co-Editor, Special Issue on “New Ideas on the Economic Consequences of Immigration”  
(*Journal of Human Capital*, Spring 2021, Volume 15)
  - Co-Editor, Special Issue on “Life Expectancy in the United States”  
(*Journal of Human Capital*, Spring 2022, Volume 16)

### **Referee Service:**

*American Economic Review: Insights* (2x), *Applied Economics*, *Applied Economics Letters*, *BMJ Open* (2x), *Economic Inquiry* (2x), *Economics of Education Review*, *Ethnicity & Health*, *European Economic Review* (2x), *Humanities & Social Sciences Communications*, *International Tax and Public Finance*, *Journal of Human Capital* (9x), *Journal of Human Resources* (2x), *Journal of Labor Economics*, *Journal of Political Economy*, *Labour Economics*, *Social Forces*, *Southern Economic Journal*, *Quarterly Journal of Economics* (11x)

### **Teaching Experience:**

Economic History (Undergraduate and Master's), University at Buffalo, Instructor  
(ECO 201: Sp 2016-19) (ECO 403: Fa 2012-14) (ECO 565: Fa 2012)

Education Policy (Undergraduate), University at Buffalo, Instructor  
(ECO 199: Fa 2016-17 & 2020-23)

Labor Economics (Doctoral), University at Buffalo, Instructor  
(ECO 743: Sp 2015 & 2018, Fa 2020 & 2022 & 2024)

Labor Economics (Undergraduate and Master's), University at Buffalo, Instructor  
(ECO 443: Sp 2014 & 2021-22, Fa 2018-19) (ECO 543: Sp 2014 & 2021-22, Fa 2018-19)

Microeconomic Theory (Undergraduate and Master's), University at Buffalo, Instructor  
(ECO 405: Fa 2013-14 & 2016-19 & 2021 & 2023-24, Sp 2013) (ECO 505: Fa 2012-14 & 2018-19 & 2021 & 2023-24)

Microeconomic Theory 1 (Doctoral), University at Buffalo, Instructor  
(ECO 665: Fa 2025)

Topics in Microeconomics (Undergraduate and Master's), University at Buffalo, Instructor  
(ECO 406: Sp 2013-17 & 2019 & 2023-25) (ECO 576: Sp 2013-17 & 2019) (ECO 506: Sp 2023-25)

Independent Research (Master's and Doctoral), University at Buffalo, Instructor  
(ECO 598: Fa 2016-17 & 2019 & 2021-22, Su 2017, Sp 2018-19 & 2024-25) (ECO 600: Fa 2013-22, Sp 2014-17 & 2019 & 2021-22, Su 2016)

Independent Study (Undergraduate), University at Buffalo, Instructor  
(ECO 499: Sp 2013, Fa 2015 & 2023)

Supervised Research (Doctoral), University at Buffalo, Instructor  
(ECO 797: Fa 2017-18) (ECO 798: Sp 2016-19)

Thesis Guidance (Master's and Doctoral), University at Buffalo, Instructor  
(ECO 700: Fa 2014 & 2016) (ECO 797: Fa 2019-2024 & Sp 2023) (ECO 798: Sp 2021-25)

Microeconomic Theory (Graduate), Harvard University, Teaching Fellow  
(Econ 2010b: Sp 2009-10)

Macroeconomic Theory (Graduate), Harvard University, Teaching Fellow  
(Econ 2010c: Fa 2008-09)

### **Seminar Presentations:**

2019-2020 New York State Economics Association (Keynote Address)

2017-2018 Kent State University

2016-2017 University of California, Berkeley

2013-2014 Society of Labor Economists (Poster Session)

2012-2013 Microsoft Research

2011-2012 Harvard University, University at Buffalo, Case Western Reserve University,  
Indian School of Business, Federal Deposit Insurance Corporation

### **Service Activities:**

2020-26 Director of Graduate Studies and Ph.D. Program

2020-26 Departmental Executive Committee

2012-19 English Language Institute Departmental Liaison

2014-26 Department Seminar Committee

2014-26 Ph.D. Student Admissions Committee

2017-18 Faculty Representative for Ladder Faculty Gender Equity Salary Study

2013-15 & 2018-24 Economics Department Faculty Search Committee

2013-14 3E Joint Faculty Search Committee with Graduate School of Education

2013-14 3E Joint M.A. Program Committee with Graduate School of Education

2012-15 & 2017-25 Master's Comprehensive Exam Committee

2021 CAS Appointments, Promotions, and Tenure Committee

2013 CAS 101 Presenter for Economics Department

2014 Departmental Representative for McNair Scholars Visit  
2017 Committee for Joint Program in Philosophy, Politics, and Economics

**Earlier Research Experience:**

2006-07 Research Assistant, National Bureau of Economic Research

**Honors and Awards:**

2019-22 & 2024-25 University at Buffalo UUP Discretionary Salary Increase  
2013, 2016, 2018 University at Buffalo UUP Discretionary Award  
2017 University at Buffalo CAS Commencement Faculty Speaker Nominee  
2011-12 Harvard University Dissertation Completion Fellowship  
2007-11 Harvard University Graduate Fellowship  
2007 National Science Foundation Graduate Research Fellowship Honorable Mention

**Graduate Advising:**

2024 Liqiang Liu, Ph.D. Dissertation Main Advisor  
2023 Sandipa Bhattacharjee, Ph.D. Dissertation Main Advisor  
2022 Sangyong Kim, Ph.D. Dissertation Main Advisor  
2021 Yue Yin, Ph.D. Dissertation Main Advisor  
2021 Ye Jiang, Ph.D. Dissertation Main Advisor  
2021 Yenan Sun, Ph.D. Dissertation Main Advisor  
2019 Madhura Dasgupta, Ph.D. Dissertation Main Advisor  
2018 Yiqian Lu, Ph.D. Dissertation Main Advisor  
2018 Jianbo Luo, Ph.D. Dissertation Main Advisor  
2017 Twisha Chatterjee, Ph.D. Dissertation Co-Advisor  
2025 Wenhan Yang, Ph.D. Dissertation Committee Member  
2024 Yushang Wei, Ph.D. Dissertation Committee Member  
2024 Zukhriddin Juliev, Ph.D. Dissertation Committee Member  
2023 Sirui Liu, Ph.D. Dissertation Committee Member  
2023 Sungmin Park, Ph.D. Dissertation Committee Member  
2022 Seungmin Baek, Ph.D. Dissertation Committee Member  
2022 Jiaan Lin, Ph.D. Dissertation Committee Member  
2021 Hoang Dao, Ph.D. Dissertation Committee Member  
2021 Yuting Bai, Ph.D. Dissertation Committee Member  
2021 Shuhua He, Ph.D. Dissertation Committee Member  
2020 Xinyan Chen, Ph.D. Dissertation Committee Member  
2019 Sayan De Sarkar, Ph.D. Dissertation Committee Member  
2019 Sungwoo Hong, Ph.D. Dissertation Committee Member  
2019 Nguyen Ngo, Ph.D. Dissertation Committee Member  
2019 Mahdieh Yazdani, Ph.D. Dissertation Committee Member  
2018 Po-Chieh Yang, Ph.D. Dissertation Committee Member  
2018 Yiru Wang, Ph.D. Dissertation Committee Member  
2017 Ievgenii Kudko, Ph.D. Dissertation Committee Member  
2017 Jinqun Gong, Ph.D. Dissertation Committee Member  
2017 Guillermo Sinisterra, Ph.D. Dissertation Committee Member  
2014 Debarshi Indra, Ph.D. Dissertation Committee Member  
2016 Ye Bao, Master's Thesis Committee Member  
ongoing Taekyu Eom, Ph.D. Dissertation Main Advisor  
ongoing Arghyadip Gupta, Ph.D. Dissertation Main Advisor  
ongoing Hyukdong Kwon, Ph.D. Dissertation Committee Member  
ongoing Joowon Park, Ph.D. Dissertation Committee Member  
ongoing Donghyun Seo, Ph.D. Dissertation Committee Member  
ongoing Yiyuan Wang, Ph.D. Dissertation Committee Member  
ongoing Keqin Zhong, Ph.D. Dissertation Committee Member