

# Ali Zarifhonarvar

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Google Scholar

## Education

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<b>Ph.D.</b> in Economics Indiana University, Bloomington, USA	2021–May 2026 (Expected)
<b>M.A.</b> in Economics Indiana University, Bloomington, USA	2021–2023
<b>M.Sc.</b> in Economics Sharif University of Technology, Tehran, Iran	2012–2014
<b>B.Sc.</b> in Economics Ferdowsi University, Mashhad, Iran	2008–2012

## Research Interest

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Experimental Economics, Behavioral Macroeconomics, NLP & Large Language Models

## Publications

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- Zarifhonarvar, A. (2025). “Generating Inflation Expectations with Large Language Models”  
*Accepted, Journal of Monetary Economics.*
- Zarifhonarvar, A. (2024) “Economics of ChatGPT: A Labor Market View on the Occupational Impact of Artificial Intelligence.” *Journal of Electronic Business & Digital Economics*

## Working Papers

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- Hansen, A. L., Horton, J. J., Kazinnik, S., Puzzello, D., & Zarifhonarvar, A. (2024). “Simulating the Survey of Professional Forecasters.” (*Submitted*)
- Schoenegger, P., Hewitt, L., Jones, C., Zarifhonarvar, A., et al. (2025). “Large Language Models Are More Persuasive Than Incentivized Human Persuaders.” *Revise and Resubmit, PNAS Nexus*
- Ganji, G. L., & Zarifhonarvar, A. (2025). “AI Economic Behavior: Evidence from Risk and Time Preference Elicitation”, *Revise and Resubmit, Research in Experimental Economics (Special Volume Artificial Intelligence and Experimental Methods).*

## Work in Progress

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- Zoom in on the FOMC (with Sophia Kazinnik and Stefan Menze)
- Semiconductor Supply Chain: An Application of the SCAN Methodology (with Volodymyr Lugovskyy)
- Automated Firms

## Academic Activities

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### Peer Review

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Journal of Economic Behavior and Organization • Management Science • Applied Economics Letters • Labour Economics • Journal of Behavioral and Experimental Economics • PNAS Nexus • North American Journal of Economics and Finance

### Invited Talks

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- International Monetary Fund (IMF), “LLMs and Inflation Expectations”, Washington D.C., USA July 2024
- WTW Research Network, “Impact of Generative AI on Labor Market”, London, UK January 2024
- 7th Annual AI in Finance Conference, Wolfe Research, New York City, USA March 2025

## Conference Presentations

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95th Annual Meeting of Southern Economic Association, Tampa, USA	November 2025
2025 North American Meeting of the Economic Science Association, Tuscan, USA	October 2025
BSE Workshop on Theoretical and Experimental Macroeconomics, Barcelona, Spain*	July 2025
Ninth Biennial Meeting of the Social Dilemmas Working Group, Bloomington, USA	June 2025
AI and the Future of Work, Wharton Human-AI Research, Philadelphia, USA*	May 2025
ECB Transformative Power of AI Conference, European Central Bank, Frankfurt, Germany*	April 2025
Simulation of Financial Markets and Economic Systems, New York City, USA	November 2024
30th Midwest Macroeconomics Meetings (MMM), West Lafayette, USA	August 2024
2024 North American Meeting of the Economic Science Association, Columbus, USA	October 2024
Computational and Bayesian Methods in Experimental Economics, West Lafayette, USA	May 2024

\* Presented by coauthors.

## Research Experience

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<b>RA to Prof. Volodymyr Lugovskyy</b>	2023-2025
Indiana University, Department of Economics	

## Teaching Experience

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### Instructor (Indiana University)

Computational Methods in Macroeconomics	Spring 2025
Mini-Course on Generative AI Applications [Course Materials]	Fall 2024

### Teaching Assistant (Indiana University)

Big Data and Machine Learning in Economics	Fall 2024
Introductory Microeconomics and Macroeconomics	Spring 2023 and Fall 2022
Intermediate Microeconomics	Summer 2023
Statistical Analysis For Business and Economics	Spring 2022

## Honors and Awards

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IUB-College of Arts and Sciences Dissertation Research Fellowship	2025
Lloyd Orr Dissertation Fellowship	2025
Best Graduate Paper Award (Department of Economics at Indiana University)	2024
Indiana University PhD Fellowship	2022
Haamee Visiting Student Scholarship	2018

## References

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### Daniela Puzzello

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### Volodymyr Lugovskyy

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### Eungik Lee

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