

ANDREW FERDOWSIAN

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RESEARCH INTERESTS

- Market Design, Markets with Incomplete Information, Microeconomic Theory

APPOINTMENTS

University of Notre Dame, July 2024 - Current

Assistant Professor

University of Exeter, September 2023 - September 2024

Lecturer in Economics (Assistant Professor)

EDUCATION

Princeton University, September 2017 - May 2023

Ph.D. in Economics

- Thesis Title: “When a Match isn’t Forever: Learning Through Transient Matching”
- Advisor: Professor Yariv | Committee Members: Professor Lizzeri & Professor Ugun

MA in Economics, May 2019

Boston College, May 2016

B.S. in Economics and Mathematics, cum laude

RESEARCH PAPERS

“When a Match isn’t Forever: Learning Through Transient Matching”

“Build to Order: Endogenous Supply in Centralized Mechanisms” with Kwok Hao Lee and Luther Yap

“Strategic Decentralized Matching: The Effects of Information Frictions” with Muriel Niederle and Leeat Yariv

“Market Design, Subsidies, and Supply Composition: Interventions for efficient and equitable public housing” with Kwok Hao Lee and Luther Yap

“Geometric Invariants of Numerical Semigroups” with Maksym Fedorchuk and Jian Zhou (2016)

“DyPy: A Python Library for Simulating Matrix-Form Games” with Anjalika Nande, Eric Lubin, Erez Yoeli, and Martin Nowak (2017)

HONORS & AWARDS

- Goldfeld Fellowship, 2022
- Dean’s Fund for Scholarly Travel Grant, 2022
- Dietrich Economic Theory Center Grants, 2018 – 2022

- Harvard's Distinction in Teaching Award, 2016
- Boston College: Advanced Standing and Dean's List, 2016
- Pi Mu Epsilon Induction, 2016
- Undergraduate Research Fellowships, 2014 – 2016

PROFESSIONAL ACTIVITIES

- Referee, AER, Econometrica, AEJ: Microeconomics, JET, TE, JEBO
- Proposal Reviewer: NSF
- Organizer of Matching and Inequality Workshop, Presented at Notre Dame, Rutgers University, Google, World Congress of Games 2024, Midwest Theory Conference, 2024
- Presented at Monash University, University of Calgary, Simon Fraser University, University of Exeter, FTC, University of Texas: Dallas, CIREQ, EEA, 2023
- Presenter at Stony Brook University, WiET Conference at the University of Chicago, 2022
- Presenter at Stony Brook International Conference on Game Theory, 2021 – 2024
- Discussant at Princeton Privacy Workshop, 2018
- Presenter at Yale Human Cooperation Lab, 2017

RESEARCH EXPERIENCE

- Research Assistant, Program for Evolutionary Dynamics, Harvard University, 2014 – 2017
- Research Fellow, Boston College, 2014 – 2016

TEACHING EXPERIENCE

Industrial Organization: Firm Strategy, 2024

Industrial Economics and Strategy, 2024

Preceptor of Graduate Microeconomic Theory, Princeton University, 2019—2023

- Course taught by Professors Faruk Gul, Wolfgang Pesendorfer, Pietro Ortoleva, Sylvain Chassang, and Juan Pablo Xandri

Preceptor of Intermediate Microeconomic Theory, Princeton University, 2020 + 2023

- Course taught by Can Urgan, Sylvain Chassang

Teaching Fellow of Game Theory and Social Behavior, Harvard University and Boston College

- Course taught by Erez Yoeli and Moshe Hoffman, 2015 – 2017

Teaching Fellow of Psychology the Invisible Hand, Harvard University, 2017

- Course taught by Bethany Burum