ABDOLLAH FARHOODI

610 S Prairie, Champaign, IL 61820 217-819-7584 \$\phi\$ farhood2@illinois.edu

EDUCATION

University of Illinois at Urbana-Champaign

2014— May 2020 (Expected)

Ph.D. Economics

Committee: Mark Daniel Bernhardt (Chair), David Albouy, George Deltas,

Jorge Lemus, Guillermo Marshal

Sharif University of Technology, Iran

2012

M.Sc. Economics

University of Tehran, Iran

2009

B.Sc. Electrical Engineering (Control)

RESEARCH INTERESTS

Industrial Organizations, Urban Economics, Welfare Economics, Big Data Analysis

JOB MARKET PAPER

Welfare Estimation in Peer-to-Peer Markets with Heterogeneous Agents: the Case of Airbnb

Advisor: Mark Daniel Bernhardt

WORKING PAPERS

Introducing a Micro-Founded Index of Consumption Welfare: A Big Data Approach

Using Big Data to Estimate the Effect of Regulation in Peer-to-Peer Markets: the Case of Airbnb (with Peter Christensen)

RELEVANT EXPERIENCE

International Monetary Fund

• Fund Internship Program

Summer-2018

University of Illinois

• Research Assistant to Dan Bernhardt, Yufeng Wu, and Jorge Lemus

2015-2018

• Big-Data in Environmental Economics and Policy Research Group

2018-current

TEACHING EXPERIENCE

Instructor: University of Illinois
Applied Machine Learning in Economics Spring 2019 – Fall 2019

Teacher Assistant: (Undergraduate Level)

University of Illinois

Introduction to Microeconomics 2016–2018 Intermediate Microeconomics 2014–2015

Teacher Assistant: (Graduate Level) Sharif University of Technology, Iran

Game Theory 2012 Econometrics I 2010, 2011 Microeconomics II 2010

SOFTWARE AND COMPUTER SKILLS

Proficient: R, Python, MATLAB, STATA, Microsoft Office, Excel, IATEX Intermediate: SQL, Mathematica, C++, HTML, ArcGIS, STATA, SAS

FELLOWSHIP AND AWARDS

Robert Willis Harbeson Memorial Dissertation Award

University of Illinois Summer Research Fellowship

University of Illinois Summer Research Fellowship

University of Illinois Economics Department Fellowship

Summer 2015

University of Illinois Economics Department Fellowship

Awarded in the "List of Teachers Ranked as Excellent by their Students"

2016–2018 (6 Semesters)

REFERENCES

Mark Daniel Bernhardt danber@illinois.edu