

Aboozar Hadavand

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- Education**
- City University of New York, Graduate Center**, New York, USA
Ph.D. in Economics, 2011–2017 (expected)
 - Texas Tech University**, Lubbock, USA
M.A. in Economics, 2009–2011
 - Iran University of Science and Technology**, Tehran, Iran
M.Sc. in Control Systems and Robotics, 2005–2008
B.Sc. in Electrical Engineering, 2000–2005
- Dissertation** **Essays on Economic Inequality**
Committee: Prof. Wim Vijverberg (Chair), Prof. Branko Milanovic, Prof. Janet Gornick
- Research Interests**
- Primary:**
Economic Inequality, Labor Economics, Economics of Education
 - Secondary:**
Development Economics, Applied Econometrics
- Teaching**
- Columbia University, Barnard College**, Adjunct Instructor
Econometrics, Spring 2016
Introduction to Economic Reasoning (2 Sections), Fall 2016–Spring 2017
Economics of Inequality, Spring 2017
 - Brooklyn College**, Adjunct Instructor
Elementary Macroeconomics, Spring 2012
Elementary Microeconomics (10 Sections), Spring 2012–Spring 2016
 - Yeshiva University**, Adjunct Instructor
Econometrics (3 Sections), Spring 2015–Fall 2015
 - Texas Tech University**, Graduate Teaching Fellow
Principles of Economics, Spring 2011

- Patents **A Collaborative Filtering Algorithm for Client/Product Matching**
With Daksh Sikri, Sampoorna Dasgupta, and Imren Johar, IBM, August 2016,
Patent Pending
- Working
Papers **Anatomy of Income Inequality in the United States: 1979-2013**
LIS Working Paper Series, March 2017, Job Market Paper
- Gender Differences and Inequality in the U.S. Labor Market**, With Sarah
Thomas
- Misperceptions and Mismeasurements**, November 2016
- Inequality and Credit Constraints in Higher Education**, March 2016
- A Reassessment of Skill Mismatching Using NLSY Data**, With Sarah
Thomas
- The Impact of the Internet on Economic Growth in Upper-Middle-
Income Countries**, Master's Thesis, Dept. of Economics, Texas Tech University
- Papers in
Other Fields **An Innovative Bed Temperature-Oriented Modeling and Robust Control**
of A Circulating Fluidized Bed Combustor, Hadavand, Aboozar, Ali Akbar Jalali,
and Parviz Famouri, Chemical Engineering Journal 140.1 (2008): 497-508
- Bed Temperature Control of a Circulating Fluidized Bed Combustion
System Using H-Infinity Algorithm**, Hadavand, Aboozar, Ali Jalali, Proceed-
ing of IEEE International Conference on Control, Automation and Systems, Seoul,
Korea, 2007
- Bed Temperature Control of a Circulating Fluidized Bed Combustion
System**, Hadavand, Aboozar, H. R. Pourshaghghi, A. A. Jalali, and P. Famouri,
Proceeding of IEEE International Power Engineering Conference, Singapore, 2007
- Grants &
Fellowships **Dissertation Fellowship Award**, CUNY, Graduate Center, 2017
Doctoral Student Research Grant, CUNY, Graduate Center, 2017
Sallie Mae Graduate Student Award, 2015
Advanced Research Collaborative Fellowship, CUNY, Graduate Center, 2013
Quantitative Reasoning Fellowship, Borough of Manhattan Community College, 2013
Chancellor's Fellowship, Graduate Center, CUNY, 2011-2016
Program Scholarship, Texas Tech University, 2009-2011
- Invited
Talks **ECINEQ, Society for the Study of Economic Inequality**, July 2017
Population Association of America Annual Meeting, April 2017
Eastern Economic Association Conference, February 2017
Applied Economics Seminar, CUNY Graduate Center, January 2017
Luxembourg Income Studies Seminar Series, CUNY, November 2016
Columbia University, Barnard College, Teaching with Technology, 2016
Stevens Institute of Technology, CENS Lab, 2012
Southern Economic Association Conference, November 2011

Professional Experiences **Co-founder**, Art of Metrics; An Online Platform for Learning Econometrics & R
Senior Strategy Consulting Intern, IBM, Summer 2016
Quantitative Reasoning Fellow, Borough of Manhattan Community College, Fall 2015–Fall 2016

Professional Memberships & Duties **Reviewer**, Energy Economics
Reviewer, Chemical Engineering Journal
Member, American Economic Association
Member, The Society of Labor Economists
Member, Middle East Economic Association
Member, Institute for New Economic Thinking (INET)
Member, Labor and Employment Relations Association (LERA)

Languages & Skills English (Fluent), Persian (Native), Arabic (Beginner)
R, Stata, MATLAB, Python, L^AT_EX, API, SQL

References **Dr. Wim Vijverberg**
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Dr. Yehuda Klein
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