

Aboozar Hadavand

Johns Hopkins University
Bloomberg School of Public Health
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- Positions** **Johns Hopkins University, Bloomberg School of Public Health**, Baltimore, USA
Postdoctoral Scholar, Current
Columbia University, Barnard College, New York, USA
Adjunct Instructor, 2016–2017
Brooklyn College, City University of New York, New York, USA
Adjunct Instructor, 2012–2016
Yeshiva University, New York, USA
Adjunct Instructor, 2015–2016
Texas Tech University, Lubbock, USA
Graduate Teaching Fellow, 2010–2011
- Education** **City University of New York, Graduate Center**, New York, USA
Ph.D. in Economics, 2011–2017
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
- Research Interests** **Primary:**
Labor Economics, Economics of Education, Health Economics
Secondary:
Scientific Publication and Reproducibility
- Awards & 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, CUNY, BMCC, 2013
Chancellor’s Fellowship, Graduate Center, CUNY, 2011–2016
Program Scholarship, Texas Tech University, 2009–2011

- Working Papers
- Anatomy of Income Inequality in the United States: 1979-2013**, *Journal of Income Distribution*, Revision Submitted
 - Inequality and Credit Constraints in Higher Education**, *Review of Social Economy*, Revision Submitted
 - The Match Between College Coursework and Occupations**, With Sarah Thomas, Pooya Almasi, and Orkideh Gharehgozli, *Education Economics*, Submitted for Initial Review
 - Misperceptions and Mismeasurements: An Analysis of Subjective Economic Inequality**, November 2016
 - The Impact of the Internet on Economic Growth in Upper-Middle-Income Countries**, Master's Thesis, Dept. of Economics, Texas Tech University
- Work in Progress
- Analysis of Student Progress in Online Courses**, with Jeff Leek
 - Comparison of Plotting System Outputs in Beginner Analysts**, with Leslie Myint, Leah Jagger, and Jeff Leek
 - Motivated Beliefs and Misperceived Body Size Image**, with Antonio Trujillo
- Patents
- A Collaborative Filtering Algorithm for Client/Product Matching**
With Daksh Sikri, Sampoorna Dasgupta, and Imren Johar, IBM, August 2016, Patent Pending
- 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, *Proceeding 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
- 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 Memberships & Duties	<p>Reviewer, Education Finance and Policy</p> <p>Reviewer, Energy Economics</p> <p>Reviewer, Chemical Engineering Journal</p> <p>Member, American Economic Association</p> <p>Member, The Society of Labor Economists</p> <p>Member, Middle East Economic Association</p> <p>Member, Institute for New Economic Thinking (INET)</p> <p>Member, Labor and Employment Relations Association (LERA)</p>				
Professional Experiences	<p>Co-founder, Art of Metrics; An Online Platform for Learning Econometrics & R</p> <p>Senior Strategy Consulting Intern, IBM, Summer 2016</p> <p>Quantitative Reasoning Fellow, Borough of Manhattan Community College, Fall 2015–Fall 2016</p>				
Languages & Skills	<p>English (Fluent), Persian (Native), Arabic (Beginner)</p> <p>R, Stata, MATLAB, Python, L^AT_EX, SQL</p>				
References	<table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 50%;"> <p>Dr. Wim Vijverberg Advisor & Program Exec. Officer Grad. Center, Program in Economics City University of New York wvijverberg@gc.cuny.edu Phone: +1 (212) 817-8255</p> </td> <td style="vertical-align: top; width: 50%;"> <p>Dr. Branko Milanovic Advisor & Visiting Professor Grad. Center, LIS Senior Scholar City University of New York bmilanovic@gc.cuny.edu Phone: +1 (212) 817-1872</p> </td> </tr> <tr> <td style="vertical-align: top; width: 50%;"> <p>Dr. Sharon Harrison Teaching Supervisor & Dept. Chair Department of Economics Columbia University, Barnard College sharriso@barnard.edu Phone: +1 (212) 854-3333</p> </td> <td style="vertical-align: top; width: 50%;"> <p>Dr. Yehuda Klein Teaching Supervisor & Dept. Chair Department of Economics Brooklyn College, CUNY yklein@brooklyn.cuny.edu Phone: +1 (718) 951-5153</p> </td> </tr> </table>	<p>Dr. Wim Vijverberg Advisor & Program Exec. Officer Grad. Center, Program in Economics City University of New York wvijverberg@gc.cuny.edu Phone: +1 (212) 817-8255</p>	<p>Dr. Branko Milanovic Advisor & Visiting Professor Grad. Center, LIS Senior Scholar City University of New York bmilanovic@gc.cuny.edu Phone: +1 (212) 817-1872</p>	<p>Dr. Sharon Harrison Teaching Supervisor & Dept. Chair Department of Economics Columbia University, Barnard College sharriso@barnard.edu Phone: +1 (212) 854-3333</p>	<p>Dr. Yehuda Klein Teaching Supervisor & Dept. Chair Department of Economics Brooklyn College, CUNY yklein@brooklyn.cuny.edu Phone: +1 (718) 951-5153</p>
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