

Hajar Aghababa's CV

Department of Economics
The University of Kansas
415 Snow Hall, Lawrence, KS 66045

Cellular: +1 785-550-3083
Office: +1 785-864-3253
hajara@ku.edu
<http://haghababa.weebly.com/>

Education

- Ph.D., Economics, University of Kansas, Expected May 2012
Dissertation Title: *Nonlinear Analysis and Chaos Structure in Time Series of the Energy Markets*
Dissertation Adviser: Professor William A. Barnett
- M.A., Economics, May 2009, University of Kansas, Lawrence, KS
- M.S., Economics, December 2005, Allameh Tabatabaee University (ATU), Tehran, Iran
- B.Sc., Economics, July 2001, Esfahan University, Esfahan, Iran

Specializations

- Primary Fields: Econometrics, Energy Economics, Macroeconomics
- Secondary Fields: International Economics, Monetary Economics

Research Papers

- H. Aghababa, "Nonlinear Structure in Time Series of the Energy Markets", **Job Market Paper**, 2011.
- H. Aghababa, "Nonlinear Time Series Analysis of Crude Oil Spot Prices", 2011.
- H. Aghababa, "The Demand for Money in Iran using Consumer Theory: Flexible Functional Forms Approach", 2011.
- H. Aghababa, "Trade Liberalization and its Effect on Democracy", 2010.

Research Experience

- Graduate Research Assistant, **labor economics and applied econometrics**, University of Kansas (2009-present), Professor Donna Ginther. Working on applied microeconomics projects. My responsibilities includes:
 - Analyzing and cleaning large scale data sets with SAS and MS-ACCESS
 - Programming, statistical analyzing and performing econometric analyses using SAS and STATA
 - Review the literature on applied microeconomics and labor economics

Research Experience (Continued)

- Graduate Research Assistant, **international economics**, University of Kansas (2007-2008), Professor Alexandre Skiba. Worked on international trade projects. My responsibilities included:
 - Preparing and analyzing datasets, performing econometrics analyses using STATA
 - Review the literature on international trade, industrial organization, economics of infrastructure, and economic development

Teaching Experience

- Graduate Teaching Assistant, “Principles of Macroeconomics”, University of Kansas, Spring 2009.
- Graduate Teaching Assistant, “Introductory Economics”, University of Kansas, Fall 2008.

Non-Academic Experience

- Senior Researcher (2001-2007), Iranian Management and Planning Organization (MPO – a professional center for economics and management studies). My responsibilities included:
 - Contribution to perform of the operational budgeting for economic activities in MPO
 - Designing and developing a program for cost minimization of activities in MPO

Conference Presentations

- H. Aghababa, “Nonlinear Structure in Time Series of the Energy Markets,” Presented at the Missouri Valley Economic Association, 48th Annual Conference, October 2011, Kansas City, MO.
- H. Aghababa, “The Demand for Money in Iran using Consumer Theory: Flexible Functional Forms Approach,” Presented at Annual Conference of the Midwest Economic Association, March 2011, St. Louis, MO.
- H. Aghababa, “The Demand for Money in Iran Using Consumer Theory”, Presented at the Eastern Economic Association, 37th Annual conference, February 2011, New York, NY.
- H. Aghababa, “The Demand for Money in Iran using Consumer Theory: Flexible Functional Forms Approach” Presented at Missouri Valley Economic Association, 47th Annual Conference, Oct. 2010, St. Louis.

Conference Activities

- **Session Chair**, Midwest Economic Association, March 2011, St. Louis, MO
- **Session Chair**, Eastern Economic Association, 37th Annual Conference, February 2011, New York, NY
- **Discussant**, Missouri Valley Economic Association, 48th Annual Conference, October 2011, Kansas City, MO
- **Discussant**, Midwest Economic Association, March 2011, St. Louis, MO

Conference Activities (Continued)

- **Discussant**, Missouri Valley Economic Association, 47th Annual Conference, October 2010, St. Louis.

Professional Affiliations

- Member, American Economic Association
- Member, Eastern Economic Association
- Member, Middle East Economic Association

Computer Skills

- *Expert Proficiency in SAS and STATA*
- MATLAB, E-Views
- Microsoft Office, LaTeX

References

- **Professor William A. Barnett (Dissertation Advisor)**
Distinguished Professor of Macroeconomics
Department of Economics
University of Kansas
+1 785-864-2844
barnett@ku.edu
- **Professor Donna Ginther (Supervisor)**
Professor of Economics
Director of Center for Economic and Business Analysis
Department of Economics
University of Kansas
+1 785-864-3251
dginther@ku.edu
- **Professor Shu Wu**
Associate Professor of Economics
Department of Economics
University of Kansas
+1 785-864-2868
shuwu@ku.edu
- **Professor Ted Juhl**
Associate Professor of Economics
Department of Economics
University of Kansas
+1 785-864-2849
juhl@ku.edu
- **Professor John Keating**
Associate Professor of Economics
Department of Economics
University of Kansas
+1 785-864-2837
keating@ku.edu