

## Lotfali Agheli

Associate Professor of Economics

Date of Birth: April 3, 1971



### Education:

University	Start date	End date	Thesis Grade	Degree	Thesis Title
Shahid Beheshti University	1989/09/23	1993/09/21	N.A.	BA	No Thesis
University of Tehran	1993/09/23	1996/12/10	19.75	MA	A Model for determining OPEC Oil Price
Tarbiat Modares University	1997/09/23	2003/06/21	20	PhD	Computing the Green GNP and Sustainability Degree of National Income in Iran

### Research Interests

1. Natural Resources and Agricultural Economics
2. Energy Economics
3. Public Sector Economics
4. Islamic Economics

### Courses Taught:

1. MA level: Microeconomics, Regional Economics, Engineering Economics, Macroeconomics, Econometrics, Economics Basics
2. PhD level: Advanced Health Economics, Selected Issues in Economics, Analysis of Economic Theories, Applications of Econometrics in Strategy Analysis

### Papers published in Iranian Journals (Mostly in Persian):

1. Savojipour, S., Assari Arani, A., **Agheli, L.**, Hassanzadeh, A. (2018). The Determinants of Urban Families' Health Expenditure. *The Journal of Economic Policy*, 10(19), 25-52. doi: 10.29252/jep.10.18.25
2. Ghobae Arani, Z., Sahabi, B., **Agheli K L.** (2018). Welfare Effects of Currency Substitution in Iran (1959-2013). *Financial and Monetary Economics*, 25(15), 251-274. Doi:10.22067/pm.v25i15.54854
3. Mohammadi Saber, R., Assari, A., **Agheli, L.**, Rasuli, A. (2018). Analyzing the Response of the Agricultural Sector' Growth to Government Investment in the Energy Sector (Time Varying Parameter Approach). *Agricultural Economics and Development*, 26(103), 79-111.

4. Nosrati, M., Sadeghi, H., **Agheli, L.**, Abdoli, Q.(2019). Investment Management in Urban Health Infrastructure: Designing a Framework, *International Journal of Urban and Rural Management*, 17 (53), 45-58.
5. **Agheli L**, Sahabi B, Solhkhah N. (2017). The Impact of Transaction Cost on Financial Development in Selected OPEC Members. *Quarterly Journal of the Economic Research (QJER)*, 17 (1), 95-120.
6. Jorli, M., Sadeghi, H., naseri, A., **Agheli, L.** (2018). Estimating the Health Benefits of Improved Fuel of the Montazer-Qaem Thermal Power Plant by Means of the New Version of SIMPACTS. *Iranian Energy Economics*, 6(24), 33-56. doi: 10.22054/jiee.2018.8972.
7. Ghobae Arani, Z., Sahabi, B., **Agheli, L.** (2018). the determinants of currency substitution by the macro approach in Iran: Application of Auto Regressive with Distributed Lags(ARDL). *Quarterly Journal of Quantitative Economics*, 14(4), 123-149. doi: 10.22055/jqe.2018.22433.1661.
8. Savojipour, S., Assari Arani, A., **Agheli, L.**, Hasanzadeh, A. (2017). Modeling Healthcare Expenditure among Iranian Households. *Quarterly Journal of Economic Growth and Development Research*, 8(29), 97-110.
9. Hosseinasab E, Abdullahi Haghi S, Naseri A, **Agheli L.** (2016). The Effects of Oil Boom and Oil Revenues Management on the Optimal Path of Iranian Macroeconomic Variables (Based on Dynamic Computable General Equilibrium). *Quarterly Journal of the Economic Research(QJER)*; 16 (2), 173-200.
10. Ezzati, M., **Agheli, L.** and Keshavarz Saji, N. (2016). Factors affecting profitability of the Islamic banks. *Journal of Islamic Economics and Banking*; 12 (15), 139-153.
11. Yavari, K., Sahabi, B., **Agheli, L.**, Shafiei, S. (2016). Uncertainty in Monetary Policy and its Economic Impacts: a combination of VAR and GARCH. *Quarterly Journal of Quantitative Economics*, 13(1), 69-96. doi: 10.22055/jqe.2016.12327.
12. Shahraki, M., **Agheli, L.**, Assari Arani, A., Sadeghi, H. (2017). The Effect of parent's socioeconomic status on Child Health. *Journal of Medicine and Cultivation*, 25(2), 95-106.
13. **Agheli, L.** (2017). Land use in Islamic economic system and Iran's economic performance (2017). *Journal of Islamic Economics and Banking*; 14 (17), 239-254.
14. Ghafari Golak, M., **Agheli, L.**, Naseri, A., Sadeghi, H. (2016). The Effects of Business Cycles on the Mortality Rate in Provinces of Iran. *The Journal of Economic Policy*, 8(16), 85-110.
15. **Agheli (kohneshahri), L.**, Sadeghi, H., Nazari ghogh, G. (2015). Modeling the Relationship between the Government and Contractor Interms of Lack of Capital Investment Using Game Theory (case study: Energy projects). *Journal of Economic Research (Tahghihat- E- Eghtesadi)*, 50(3), 659-684. doi: 10.22059/jte.2015.55807
16. Ezzati, M., **Agheli, L.**, Keshavarz Saji, N. (2015). Estimating the Effect of Factors Affecting Return on Asset in the Islamic banks (Case Study: OIC Member Countries). *Economics Research*, 15(58), 159-189.

17. **Agheli, L.**, Sadeghi, H. and Asvar, A. (2014). A Study on the Impact of Democracy on the Environmental Pollution: Evidence from the Selected Oil Exporting Countries. *Quarterly Journal of Quantitative Economics*, 11 (2), 21-40.
18. Khabazi, M., Farahbakhsh, K., **Agheli, L.** (2014). The Relationship between Family Function and Economic Function in Family Businesses: A Case Study on the Machine Made Carpet Industry in the Cities of Kashan and Aran-o-Bidgol. *Counseling Culture and Psychotherapy*, 5(17), 41-66.
19. Aghaei, M., Ghanbari, A., Sadeghi, H. and **Agheli, L.** (2013). Dynamic Analysis of Demand for Energy in aggregate and sectoral levels in Iran (Case Study of Electricity). *Quarterly Energy Economics Review*, 10(38), 153-185.
20. Motaghi, S., Hosseini Nasab, S., Asari, A., **Agheli, L.** (2013). Factor affecting on health in the Organization of the Islamic Conference (OIC) Member Countries' case (social – economic approach). *Journal of Investment Knowledge*, 2(6), 123-140.
21. Aram, A., **Agheli, L.** (2012). A Hybrid Model for Forecasting Daily Urban Water Demand. *Quarterly Journal of Quantitative Economics*, 9(1), 1-17. doi: 10.22055/jqe.2012.10571
22. Emamgholipour, S., **Agheli, L.** (2011). Impact of Wealth on the Consumption of Private Sector in Iran. *Economic Modeling*, 6(18), 61-81.
23. Aghaei, M., Ghanbari, A., **Agheli, L.**, Sadeghi, H. (2012). Investigating the Relationship between Energy Consumption and Economic Growth in Iran's Provinces Using Co-integration and Multivariate Panel Error Correction Model. *Journal of Economics and Modeling*, 3(9), 148-185.
24. **Agheli, L.**, Emamgholipour, S., (2012). Importance of financial assets in Iran's private sector consumption: A Strategic view to correct consumption pattern. *Economic Strategy*, 1(1), 125-144.
25. **Agheli L.** (2013). Estimating Islamic Taxes Capacity of Iran's Provinces (Case Study of Zakat). *Journal of Tax Research*; 20 (16), 61-92.
26. Nikravan, A., **Agheli (kohneshahri), L.** (2011). Estimating Demand for Movies in Iran. *Journal of Economic Research (Tahghighat- E- Eghtesadi)*, 46(2), 221-242.
27. Assari Arani, A.; **Agheli, L.**; Shafiei, S.; Rasoli M. (2011). The examination of the effect of fiscal policies on income distribution in Iran. *Economic Research Review*, 11(40), 31-48.
28. Mohammad-Ghaffari, H., **Agheli, L.** (2011). Retirement and Participation of Elderly Women in Labor Market Case Study of Tehran. *Women's Studies Sociological and Psychological*, 9(1), 33-54. doi: 10.22051/jwsp.2011.1390
29. **Agheli L.** (2011). A Study on the interlinkages among culture, productivity and consumption pattern in Iran. *Cultural Engineering(The monthly journal of the Supreme Council for Cultural Revolution)*, 5(53-54), 67-74.
30. **Agheli, L.**, Velaei Yamchi, M., Jangavar, H. (2010). Impacts of economic openness on environmental degradation in Iran. *Journal of Strategy*, 19, 197-216.
31. Basakha, M., **Agheli, L.**, Masaeli A. (2010). Ranking the Quality of Life in Iran Provinces. *Social Welfare*; 10 (37), 95-112.

32. Ghanbari, A., Nikravan, A., **Agheli, L.** (2011). The study of effective factors on Iranian Aggregate Import demand under foreign exchange constraint, *Economic Research Review*, 10(39), 59-82.
33. **Agheli, L.**, Mohammad-Ghaffari, H.,(2010). Study of early retirement effect on participation of old people labor: case study of Tehran. *Journal of Economic Policies (Name-ye Mofid)*, 6(1), 125-148.
34. Assari Arani, A., **Agheli, L.**, Shafiei, S. (2009). The Impact of monetary policies on Income distribution in Iran. *Quarterly Journal of Quantitative Economics*, 6(22), 105-128. doi: 10.22055/jqe.2009.10701.
35. Hosseini, MA., **Agheli, L.** (2009). Estimating the price and income elasticities of mutual trade among Iran and ECO by using panel data. *Economics Research*, 9(33), 247-266.
36. Najarzadeh, R., **Agheli, L.** and Shaghaghi Shahri, V. (2009). Impact of terms of trade and real exchange rate on Iran's foreign trade deficit. *Quarterly Journal of the Economic Research(QJER)*, 9(2), 73-102.
37. **Agheli, L.**, Rezagholizadeh, M., Rezaeipour, M. (2009), Study of the effect of fiscal policies' shocks on real consumption of private sector in Iran. *Nameh-Ye-Mofid*, 15(1), 135-160.
38. **Agheli, L.**, Hosseini, MA. (2009). Study and Estimation of Iran-Africa Trade Completion. *Africa Research(A quarterly Journal of African Studies Center)*, 1(2), 41-54.
39. Hosseini, MA., **Agheli, L.**(2008). The Quantitative Effects of ECO Trade Agreement(ECOTA) Implementation on Trade Development of Iran. *Quarterly Journal of the Economic Research (QJER)*, 8(3), 121-140
40. **Agheli, L.**, Dezham Khouy, Gh., Hosseini, MA.,Emamgholipour, S.(2007). The Study of dumping existence in Iran's imported goods originating from China. *Iranian Journal of Trade Studies (IJTS)*, 11(44), 1-22.
41. **Agheli, L.**, Emamgholipour, S.(2008). Impact of socioeconomic factors on the occurrence of violent crimes: A case study of murder. *Karagah (A quarterly journal of Police)*, 2(1), 22-37.
42. **Vafae Yeganeh, R.**, **Agheli, L.** (2007). The pathology of production culture in Islam and the experiences of the Islamic Republic of Iran. *Cultural Engineering(The monthly journal of the Supreme Council for Cultural Revolution)*, 2(14), 39-48.
43. **Agheli, L.** (2007). Analysis of Factors Affecting Demand for Investment in Urban Residential Units. *Quarterly Journal of Housing Economics*, 11(2), 5-18.
44. **Agheli, L.** (2006). Estimation of production function Iran's mines. *Quarterly Journal of the Economic Research (QJER)*, 6(1), 33-49.
45. **Agheli, L.**, Sadeghi, H. (2005). Estimation of Economic effects of Soil Erosion in Iran. *Quarterly Journal of the Economic Research (QJER)*, 5(15), 87-100.
46. **Agheli, L.** (2005). The Estimation of the Foreign Direct Investment (FDI) Function in Selected Islamic Countries. *Journal of Economic Research*, 5(2), 189-207.

47. **Agheli, L.**, Emamgholipour, S.(2005). Economic Evaluation of South Pars Special Economic Energy Zone. *Quarterly Journal of Quantitative Economics (Formerly Quarterly Journal of Economic Review)*, 2(1), 5-26.
48. Ezzati, M., **Agheli, L.** (2005). Estimating the Demand Elasticities of Passenger and Cargo in I.R.I. Railways. *Journal of Transportation Research*, 2(3), 181-189.
49. Sabbagh Kermani, M., **Agheli, L.** (2004). The Necessity of Promoting Cooperatives and Their Place in the Third Sector of Economy. *Human Sciences MODARES (Quarterly Journal of Faculty of Human Sciences in Management)*, 8(2), 127-148.
50. **Agheli, L.**, Sadeghi, H. (2003). Green GNP and its Calculation Methods. *Iranian Journal of Natural Resources*, 56(1 & 2), 83-92.
51. Sadeghi, H., **Agheli, L.** (2002). Evaluation of Fish Resources Depreciation in Iran. *Pajouhesh-va-Sāzandegi in Animal and Fisheries Sciences(Quarterly journal of Agricultural Jihad)*, 15(2), 11-15.
52. **Agheli, L.**, Sadeghi, H. (2002). Trend of Environmental Degradation in Iran with an application of Fuzzy logic. *Agricultural Economics and Development (Eqtesad-E-Keshavarzi va Towswe'e)*, 9(36), 151-174.

#### **Papers published in Int'l Journals**

53. Nikzadian, A., **Agheli, L.**, Arani, A. A., & Sadeghi, H. (2019). The Effects of Resource Rent, Human Capital and Government Effectiveness on Government Health Expenditure in Organization of the Petroleum Exporting Countries. *International Journal of Energy Economics and Policy*, 9(2), 381-389.
54. Emamgholipour, S. & **Agheli, L.** (2019). Determining the structure of pharmaceutical industry in Iran. *International Journal of Pharmaceutical and Healthcare Marketing*, 13(1), 101-115.
55. NajafiNasab, M., **Agheli, L.**, Andrade, M. V., Sadeghi, H., & Faraji Dizaji, S. (2018). Determinants of Medical Tourism Expansion in Iran: Structural Equation Modeling Approach. *Iranian Journal of Economic Studies*, 7(2), 169-189.
56. Emamgholipour, S., & **Agheli, L.** (2018). Is distribution of health expenditure in Iran pro-poor?. *The International journal of health planning and management*, 33(3), e833-e842.
57. **Agheli, L.** (2018). Oil depletion and quality of democracy in selected Middle-East countries. *Acta Oeconomica*, 68(1), 101-114.
58. **Agheli, L.**, Hashemi, S., (2018). Impact of Information and Communication Technology on Transport among the Selected Middle East Countries. *Journal of Economic Cooperation & Development*, 39 (1), 1-17.
59. Yousefvand, S., Najarzadeh, R., Heidari, H., & **Agheli, L.** (2018). Survey the impact of trade openness on manufactures terms of trade. *Herald NAMSCA(National Academy of Managerial Staff of Culture and Arts Herald)* 3, 475-481.

60. **Agheli, L.** (2017). Political Stability, Misery Index and Institutional Quality: Case Study of Middle East and North Africa. *Икономически изследвания (Economic Studies)*, 26(6), 30-46.
61. Arani, A.A., Mohammadi Saber R., **Agheli, L.** (2017). Effects of government investment in energy sector on growth, employment and private investment in Iran. *International Journal of Energy Economics and Policy (IJEPP)* 7 (6), 103-111
62. Yousefvand, S., Najarzadeh, R., Heidari, H., & **Agheli, L.** (2017). Long-run Trend and determinants of terms of Trade of Iran. *International Journal of Economics and Financial Issues*, 7(2), 714-722.
63. **Agheli, L.**, & Hadian, G. (2017). Financial Development, Commercial Development, and Economic Growth in the Selected Emerging and the Middle Eastern Countries. *International Journal of Economics and Financial Issues*, 7(3), 362-370.
64. **Agheli, L.**, Salmani U., Hosseini MA. (2017). Factors Affecting Market Share of Iranian Hand-woven Carpet in Singapore. *International Journal of Economics and Financial Issues*, 7 (1), 500-505.
65. Arani, A. A., Mardantabar, H., **Agheli, L.**, & Abdoli, G. (2017). Analysis of Rural Households' Behavior in Case of Healthcare Expenditure Considering Income Deciles (Iran: 2009-2014). *International Journal of Medical Research & Health Sciences*, 6(1), 15-20.
66. Assari-Arani, A., Mardantabar, H., **Agheli, L.**, Abdoli, G. (2017). Analysis of Rural Households' Behavior in Case of Healthcare Expenditure Considering Income Deciles (Iran 2009-2014). *International Journal of Medical Research Health Sciences*, 6(1), 15-20.
67. Assari-Arani, A., Mardantabar, H., **Agheli, L.**, Abdoli, G. (2017). Comparison of Health Care Expenditure Patterns between Various Income Deciles: Iran Urban Households (2009–2014). *Mediterranean Journal of Social Sciences*, 8 (2), 301-306.
68. Jorli, M., Van Passel, S., Sadeghi, H., Nasser, A., **Agheli, L.** (2017). Estimating human health impacts and costs due to Iranian fossil fuel power plant emissions through the impact pathway approach. *Energies*, 10 (12), 1-29.
69. Meskarpour-Amiri, M., Assari, A., Sadeghi, H., & Agheli, L. (2017). How can we eradicate informal payments for health care in Asia?. *Annals of Tropical Medicine and Public Health*, 10(3), 771-771.
70. Meskarpour-Amiri, M., Assari, A., Sadeghi, H., & **Agheli, L.** (2017). The Reality behind Informal Health Payments in Iran: “Under the Table Payments” or “On the Table Payments”? *Iranian Journal of Public Health*, 46 (2), 278-278.
71. **Agheli, L.** (2017). The nexus between size and efficacy of government: evidence from OPEC. *Journal of Economics and Political Economy*, 4(3), 275-284.
72. **Agheli, L.** & Abdi, F. (2016). Decomposition of Natural Gas Intensity in Energy-Intensive Industries in Iran. *Journal of Economics and Political Economy*, 3(1), 134-141.

73. **Agheli, L.**, & Emamgholipour, S. (2016). Analyzing Fast Food Consumption Among Iranian Urban Households. *International Review of Management and Marketing*, 6(2), 205-212.
74. Shahraki, M., **Agheli, L.**, Arani, A. A., & Sadeghi, H. (2016). The Effect of Mothers' Education and Employment on Children's Health. *Jentashapir Journal of Health Research*, 7(4): e78445. doi: 10.17795/jjhr-30977.
75. **Agheli, L.** (2016). Trade Balance and Money Supply: Evidence from Iran. *Journal of Applied Economic Sciences*, 11(6), 1233-1241.
76. **Agheli, L.** (2016). Genuine Savings and Sustainability of Development in Iran. *International Journal of Economic Perspectives*, 10(2), 73-83.
77. **Agheli, L.**, Salmani, U., & Hosseini, M. A. (2017). Factors Affecting Market Share of Iranian Hand-woven Carpet in Singapore. *International Journal of Economics and Financial Issues*, 7(1), 500-505.
78. **Agheli, L.** (2016). Demand for Natural Gas in Food and Beverage Industries of Iran. *International Journal of Energy Economics and Policy*, 6(3), 588-593.
79. Meskarpour-Amiri, M., Assari-Arani, A., Sadeghi, H., & **Agheli, L.** (2017). The Reality behind Informal Health Payments in Iran: "Under the Table Payments" or "On the Table Payments"?. *Iranian Journal of Public Health*, 46(2), 278.
80. Arani, A. A., Mardantabar, H., **Agheli, L.**, & Abdoli, G. (2017). Comparison of Health Care Expenditure Patterns between Various Income Deciles: Iran Urban Households (2009-2014). *Mediterranean Journal of Social Sciences*, 8(2), 301-306.
81. **Agheli, L.** (2016). An Analysis of Energy Consumption in the Iranian Wood. *Bulletin of Energy Economics (BEE)*, 4(4), 376-382.
82. **Agheli, L.** (2015). Estimating the Demand for Diesel in Agriculture Sector of Iran. *International Journal of Energy Economics and Policy*, 5(3), 660-667.
83. **Agheli, L.**, & Emamgholipour, S. (2015). Determinants of life expectancy at birth in Iran: a modified Grossman health production function. *Eur Online J Nat Soc Sci*, 4(2), 427-37.
84. Mirahsani, Z., Assari, A., BagherNobakht, M., & **Agheli, L.** (2016). Defining the Economic Model of Pharmaceutical Production Chain in Iran. *International Journal of Review in Life Sciences (IJRLS)*, 5(2), 977-983.
85. Mirahsani, Z., Assari, A., BagherNobakht, M., & **Agheli, L.** (2015). The estimation of pharmaceutical production function in Iran, *International Journal of Applied Business and Economic Research*, 13(4), 529-541.
86. Meskarpour-Amiri, M., Arani, A. A., Sadeghi, H., & **Agheli, L.** (2016). Socioeconomic factors affecting informal payments in the health sector. *Transylvanian Review of Administrative Sciences*, 12(47), 116-128

87. Motaghi, S., Assari, A., & **Agheli, L.** (2015). The Role of Health in Labor Productivity: A Case Study of Member Countries of Organization of Islamic Cooperation. *The International Journal of Humanities*, 22(3), 147-157.
88. Nasab, S. E. H., Motaghi, S., Arani, A. A., & **Lotfali, A.** (2013). The production function of health: an estimation based on the Organization of The Islamic Conference (OIC) Member Countries Case. *J. Basic Appl. Sci. Res*, 3, 363-366.
89. **Agheli, L.**, & Mohammad Ghaffari, H. (2012). A study of factors affecting elderly women's retirement and participation in the labor market: A case study in Tehran. *International Journal of Women's Research*, 1(1), 21-41.
90. Shahabi, R. S., Kakaie, R., Ramazani, R., & **Agheli, L.** (2009). Estimation of production function for mines in Iran. *Journal of Geology and Mining Research*, 1(1), 19-024.
91. Sadeghi, H., Asgary, A., & **Agheli, L.** (2005). Applying Fuzzy Logic to the Estimation of Environmental Degradation Trends in Iran. *Iranian Economic Review*, 10(3), 43-64.

#### **Papers presented in Iranian Conferences**

92. Ezzati, M. and **Agheli, L.** (2008). Religious capital, its nature and elements, and its effect on development. Published in the Proceedings of the First Conference on Islam and Economic Development (Mashhad: Ferdowsi University of Mashhad), pp. 13-37.
93. **Agheli, L.** and Emamgholipour, S. (2005). The trend of economic freedom in Iran and its prospects in the future government. Published in the Proceedings of the Conference on Economics and Elections, pp. 296-311.
- Agheli, L.** and Emamgholipour, S. (2005). The role of research credits in non-oil exports of the country. Published in the Proceedings of the Conference on Research, Productivity, Economic Growth and Development, pp. 397-411.
94. **Agheli, L.** and Emamgholipour, S. (2005). Investigating labor productivity and its relation to wages in Iran's mines. Published in the Proceedings of the First National Conference on Productivity and Development (Tabriz, Management and Planning Organization of East Azarbaijan Province), pp. 59-477.
95. **Agheli, L.** and Emamgholipour, S. (2004). Politico-economic cycles in Iran: 1500-1800. Published in the Proceedings of the Third Biennial Conference of the Iranian Economy, pp. 271-283.
96. **Agheli, L.** (2006). Determination of the current economic status of Iran in the region and solutions to reach the first rank in Horizon 1404. Presented and published in the Proceedings of the National Congress of the Islamic Republic of Iran' Vision in Horizon 1404, pp. 153-164.
97. **Agheli, L.** (2005). Application of e-commerce in Health Economics: E-health. Printed in the Abstracts' Collection of the Congress of Health Economics and Health Insurance, p. 32.
98. **Agheli, L.** (2005). Issuance of Musharakah Bonds in Iran: Barriers and administrative solutions. Published in Proceedings of the Fourth Biennial Conference of Islamic Economics, pp. 139-154.



99. **Agheli, L.** (2008). The challenges of investment in Tourism in Iran. Published in the Proceedings of the National Conference on Investment Promotion in Tourism, pp. 137-151.
100. **Agheli, L.** (2008). Investigating the Relationship between Cultural and Economic Developments using Correlation Analysis. Presented and published at the National Conference on Development and Change in Culture and Arts, pp. 209-226.
101. **Agheli, L.** (2010). Evaluation and Foresighting of the Status of Clean Energy in Iran's Development Plans. Printed Abstract in the Abstracts collection of the National Conference on the Fifth Development Plan of the Islamic Republic of Iran, p. 82.
102. **Agheli, L.,** Vallaei Yamchi, M., and Jangavar, H. (2009). An Investigation of accounting for the pollution costs and depreciation of resources in the national Green GNP, and the effect of open economy on Green GNP in Iran. Presentation in poster and publication in the Proceedings of the Second International Symposium on Environmental Engineering, Tehran: K. N. Toosi University of Technology.
103. Nikeravan, A., **Agheli, L.** (2009). Iranian spiritual cinema in the global market. Printed in the Book of Abstracts of the International Conference on Cultural Iran and Globalization: Perspectives for the Future (Institute for National Studies), pp. 170-171.
104. **Agheli, L.** (2009). Comparative analysis of the contents of Islamic economics courses at different educational centers. Presented and published in the Proceedings of the 8<sup>th</sup> Specialized Meeting of Islamic Economics' Researchers, Tabriz: University of Tabriz
105. **Agheli, L.** (2009). Estimating Production Function of Lead(Pb) and Zinc(Zn) Mines in Iran. Printed in the Proceedings of the 27<sup>th</sup> National Geosciences Conference and the 13<sup>th</sup> *Conference of Geological Society of Iran* (Tehran: Geological Survey & Mineral Explorations of Iran (GSI)), pp. 1-8.
106. **Agheli, L.,** Hosseini, MA. (2010). The Measurement of Sustainability of Development in Iran using Fuzzy Model. Presented and published in the Proceedings of the 10<sup>th</sup> Iranian Conference on Fuzzy Systems (Shahid Beheshti University, Tehran), pp.294-299.
107. **Agheli, L.,** Hassan Ghaffari, M. (2010). Islamic Approach to the Status of the Environment in the Process of Development, and Performance of Islamic Countries. Presented and published in the Book of Abstracts of the Second Conference of Islamic Economics and Development, p. 53.
108. Aram, A., **Agheli, L.** (2011). Application of wavelet transform in predicting short-term water consumption. Presented and published in the Proceedings of the National Conference on the Modification of Production and Consumption Patterns, Kerman, pp. 1-10.
109. **Agheli, L.** (2013). A comparative study of pricing at airports in the United Kingdom, Malaysia and Iran. Published in Proceedings (Compact Disc) of the First National Conference on Transport Infrastructures, pp. 1-7.
110. **Agheli, L.,** Najjari Alamouti, Zh. (2013). Formulation of a pricing system for air transportation. Published in Proceedings (Compact Disc) of the First National Conference on Transport Infrastructures, pp. 1-9.

111. **Agheli, L.** (2015). Estimation of the Qard al-Hasan Deposits' Function in Iran. Presented and Published in the Proceedings of the Third National Conference on Monetary and Banking Conference on Qard al-Hasan Funds (Babol: Noshirvani University of Technology), pp. 461-478.
112. **Agheli, L.** (2015). Trends, Attitudes and Prospects for the Art Economics in Iran. Presented and published in the Proceedings of the National Congress of Iranian Art Economics. pp. 2-14.
113. Emamgholipour, Sarah and **Agheli, L.** (2015). Green hospitals: Global experiences and performance of Iran. Presented at the First International Conference on Environmental Sciences and Engineering Technology. Tehran: University of Tehran, May 5-6.
114. **Agheli, L.,** Emamgholipour, S. (2009). Capacity of Optimal Transmission of Petroleum Products by Pipeline. Published in the Proceedings of the First National Conference on New Solutions to Supply, Storage, Transmission and Distribution of Petroleum Products, pp. 1-7.
115. **Agheli, L.,** Emamgholipour, S. (2008). Investigating the relationship between E-learning (virtual learning) and economic growth. Presented and published in the Book of Abstracts of the Conference on Educational Technology in the Information and Communication Era (Ahwaz: Shahid Chamran University), April 11-12.
116. **Agheli, L.,** Vafaei Yeganeh, R. (2007). An Investigation of the Confrontation way of the Islamic State with the Monopoly Phenomenon, and Experiences of the Islamic Republic of Iran. Published in the Proceedings of the Fifth International Biennial Conference on Islamic Economics, pp. 277-280.
117. **Agheli, L.,** Vafaei Yeganeh, R. (2007). An Investigation of the Relationship between Justice and Economic Health in Iran. Published in the Proceedings of the Fourth Biennial Conference on Iran's Economy (Government and Economic Justice: Viewpoints, Methods and Performances), pp.173-182.
118. **Agheli, L.** (2012). Consumer preferences in the light of monotheistic worldview and its consequences. Published in the Proceedings of the 7<sup>th</sup> Biennial Conference on Islamic Economics, pp. 209-224.
119. **Agheli, L.,** Assari Arani, A. (2017). Analyzing risk-return tradeoff under transactional and profit-loss sharing contracts and Analyzing risk-return tradeoff under transaction and profit-loss sharing contracts and their implications for employment creation. Proceedings of the first international Colloquium on Islamic Banking and Islamic Finance (ICIBIF), pp. 175-194.
120. **Agheli, L.,** Hosseini, MA. (2012). Statistics and Sustainable Development: Study of Environmental Performance Index(EPI) of Iran. Presented and Published in the Book of Abstracts of the Conference on the Application of Statistics in Management and Governance, p. 6.
121. **Agheli, L.,** Emamgholipour, S. (2010). Study of Socioeconomic Factors Affecting Health Expenditure in Urban Areas of Iran. Presented ( in poster) and Published in the Book of Abstracts of the First National Conference on Urban Health, p. 265
122. **Agheli, L.** (2012). Cost structure in Pharmaceutical Industry and Pharmaceutical Pricing. Presented and Published in the Book of Abstracts of the First Annual Conference on Pharmaceutical and Treatment Economics, p. 15.

123. **Agheli, L.**, Ahmadi, A.M. (2010). Feasibility study on using combined heat and power (CHP) generation systems in Iranian hospitals. Presented and Published in the Book of Abstracts of the Conference on Energy Consumption Management in Hospitals, Tehran, Iran, Feb. 19-20.

#### **Papers presented in Int'l Conferences**

124. Mohamad Taghvaei, V., Arani, A.A., **Agheli, L.** (2018). *Environmental pollution from maritime transportation and air transportation: case study in Iran*. 13<sup>th</sup> International Conference on Coasts, Ports and Marine Structure, Nov 26-28, Olympic Hotel, Tehran, Iran.
125. **Agheli, L.** (2015). Productivity Improvement Policies in the public-sector of IR Iran, Workshop on Needs Assessment of Member Countries in Improving Public-Sector Productivity and Performance, Tagaytay, Philippines Dec. 8-11.
126. **Agheli, L.** (2014). An economic Approach to the causes and consequences of Human Trafficking. Presented at the International Workshop on "Enforcing International Labor standards and Combating Labor Trafficking: Multidisciplinary Approaches, Istanbul, Turkey. Jan. 7-8.
127. Sayadi, A.M., **Agheli, L.** & Emami, O. (2011). Estimating the production function for iron mines of Iran at national and firm levels, 22th world mining congress, Turkey, Sep 11-16.
128. **Agheli, L.** (2007). Is Sustainable Development really Sustainable?. International Conference of Economic Policies for Sustainable Development, Sofia, Bulgaria, Oct 19-20, 2007. Published in Conference Proceedings, pp. 102-110.
129. Asgharpur, H., **Agheli, L.** & Karami A., (2007). The Relationships between Interest Rates and Inflation Changes An Analysis of Long-Term Interest Rate Dynamics in Developing Countries, International Economic Conference on Trade and Industry (IECTI 2007), Penang, Malaysia, Dec 3-5, 2007.
130. **Agheli, L.** & Emamgholipour, S. (2007). Determinants of Health care Expenditure in the developing Countries, Iran-Italy Conference on Challenges and Prospects of Sustainable Development, Isfahan, Iran, Dec. 17-18
131. **Agheli, L.** & Emamgholipour, S. (2006). A Review of ECO Performance with Emphasis on FDI, International Conference of Human and Economic Resources, Izmir, Turkey, May 24-25, 2006. Published in Conference Proceedings, pp. 264-282.
132. **Agheli, L.** (2008). Estimating the Food Imports for Selected ASEAN Members, 13th International Conference on Dynamics Economic Growth and International Trade DEGIT XIII, Manila, Philippines, Nov.18-19.

#### **Managing Research projects**

1. Investigating the market share of Iranian handmade carpets compared to competitors in the Singapore market and presenting its defensive policies (1394-1394). Research sponsor: *National Iranian Carpet Center*

2. Investigating the Factors Affecting Productivity of Capital and Labor in Iran's Minerals: 1391-1392. Research sponsor: ***Iran National Science Foundation (INSF)***.
3. Economic Analysis of the Energy Cycle in Iran: 2010-2011. Research sponsor: ***Energy Company***
4. Evaluation of sectoral Indexes and indicators of Development: 2009-2010. Research sponsor: ***Supervisory Commission, The Expediency Discernment Council of the System***
5. Economic studies of fuel production in Iran: 2009-2010. Research sponsor: ***Energy company***  
Compilation of the pricing system in the aviation industry: 2009-2010. Research sponsor: ***Transportation Research Institute (former Ministry of Roads and Transportation)***
6. Evaluation of the implementation of general energy policies (with emphasis on indicators): 2006-2007 Research sponsor: ***Supervisory Commission, The Expediency Discernment Council of the System***.

### **Collaboration in Research Projects**

1. Analytical review of licenses of Veterinary Organization: Deputy for Livestock Affairs, Iranian National Tax Administration (INTA), Iranian Privatization Organization, Organization for Collection and Sale of State-owned Properties of Iran, Deputy for Treasury , Central Insurance of I.R. Iran, Organization for investment Economic and Technical Assistance Of Iran (2015-2017). Project Manager: ***Dr. M. Ezzati***. Research sponsor: ***Deputy for Economic Affairs, Ministry of Economic Affairs and Finance***
2. Micro-insurance and Takaful insurance: New solutions for protecting vulnerable populations: 2012-2013 Project Manager: ***Dr. S. Bakhtiari***. Research sponsor: ***Iran National Science Foundation(INSF)***.
3. Investigating the effects of physical and financial transactions on crude oil prices and the possibility of applying different techniques of risk coverage: 2010-2011. Project Manager: ***M. Zamani***, Research sponsor: ***Institute for International Energy Studies***.
4. Spatial Plan of Kermanshah Province: Forecasting and Foresight Section (Phase I): 2006-2007, Project Manager: ***Dr. A.M. Ahmadi***, Research sponsor: ***Kermanshah Provincial Government***
5. Spatial Plan of Semnan Province: Forecasting and Foresight: 2008-2009, Project Manager: ***Dr. A.M. Ahmadi***, Research sponsor: ***Semnan Provincial Government***
6. Solutions for Financing Khorasan Razavi Regional Electricity Company: 2008-2010. Project Manager: ***Dr. H. Etemadi***, Research sponsor: ***Khorasan Regional Electric Company***.
7. Preparing and Formulating Development Strategy of the Mine Division: 2007-2008. Project Manager: ***Dr. A.R.Sayadi***, Research sponsor: ***Ministry of Industry, Mine and Trade***
8. Operation Cost Model for Thermal Power Plants: 2006-2008. Project Manager: ***Dr. A.M. Ahmadi***, Research sponsor: ***Ministry of Energy (Tavanir)***
9. The study of the effects of the stopping daylight saving time(DST) in Iran on the electricity consumption of the national network in the first half of the year 2006 (2007-2008). Project Manager: ***Dr. M. Parsa Moghaddam***, Research sponsor: ***Ministry of Energy (Tavanir)***

10. Investigating and Determining the Cost of Natural Gas in the Gas Refinery: 2005-2007. Project Manager: *Dr. A.M. Ahmadi*, Research sponsor: *Fajr Jam Gas Refining Company*
11. The Effects of Preferential Trade Arrangements among ECO Member Countries on Iran's Trade Development: 2005-2006. Project Manager: *M. Hosseini*, Research sponsor: **Institute for Trade Studies and Research**
12. Evaluation of Export Subsidies Payment Methods in Iran and its Cancellation Effects: 2005-2006. Project Manager: *M. Parsamanesh*, Research sponsor: **Institute for Trade Studies and Research**
13. Trade and environment interaction within the framework of World Trade Organization (WTO) rules, period 2004-2005. Project Manager: *M.M. Barghi Oskoee*, Research sponsor: **Institute for Trade Studies and Research**
14. Feasibility of applying Emissions Trading Scheme(ETS) for organizing pollutant Guilds in Tehran: 2004-2005. Project Manager: *B. Norouzi*, Research sponsor: **Institute for Trade Studies and Research**
15. Economic Evaluation of the Establishment of an Independent Insurance Company for the Social Security Organization: 2004-2005. Project Manager: *M. Ezzati*, Research sponsor: *Social Security Organization*
16. Agricultural trade policy of Iran and determination of tariff equivalents in the framework of World Trade Organization criteria: 2003-2004. Project Manager: *M. Hosseini*, Research sponsor: **Institute for Trade Studies and Research**
17. Formulating a system for access to railway lines in Iran: 2003-2004. Project Manager: *M. Ezzati*, Research sponsor: *Railway Research Center, Railways of The Islamic Republic of Iran*
18. Master Plan for Development of Lorestan Province (4 sub-sectors: Physical Education, Education, Building and Housing, Commerce): 2002-2004. Project Manager: *M. Ezzati*, Research sponsor: Management and Planning Organization of Lorestan Province.

#### **Book Authorship**

1. An Introduction to Economic Planning, Hamadān, Noor-e-Elm Publishing Co., 2002
2. Health Economics (theory and application of production and cost functions), Hamadān, Noor-e-Elm Publishing Co., 2004

#### **Graduate Student Supervision/Advising**

1. PhD Dissertation: 3
2. PhD Dissertation Advising: 11
3. MA Thesis Supervision: 15
4. MA Thesis Advising: 43

#### **Other Records and Research Activities**

1. Head of Library and Informatics, Economic Research Institute
2. Director of Education and Research, Economic Research Institute
3. Director of research management, Economic Research Institute
4. Member of the Provinces' Steering Committee : Institute for Trade Studies and Research, from Sep.22, 2004 for 6 months.
5. Presenter at workshop on cost and production functions in hospital, Jan 27, 2013.
6. Presenter at Workshop on Economics and Management of Electricity Consumption, Tarasht Power Plant and Tavanir, Oct 23, 2009
7. Member of Examination committee in PhD course of Health Economics, from 2016.

**Reviewing scientific works:**

1. Reviewing the works of Farabi International Festival
2. Reviewing University Textbooks
3. Reviewing the research projects
4. Reviewing for Iran National Science Foundation (INSF)
5. Reviewing for the International Conference on Islamic Finance and Banking

**Reviewing Journals' papers:**

1. Quarterly Journal of Economic Research (Sustainable Growth and Development), Tarbiat Modares University
2. Journal of Economic Research (Tahghighat-E-Eghtesadi) (JTE), University of Tehran
3. Quarterly Journal of Economic Policy and Research - Ministry of Economic Affairs and Finance
4. Quarterly of Economic Growth and Development - Payame Noor University of Arak
5. Quarterly Journal of Quantitative Economics, Shahid Chamran University of Ahvaz
6. Quarterly Journal of Economic Modeling, Islamic Azad University, Firoozkooh Branch
7. Quarterly Journal of the Macro and Strategic and Policies - Expediency Council
8. Journal of Economic Research, Allameh Tabatabaei University
9. Quarterly Journal of Applied Theories of Economics , University of Tabriz
10. Quarterly Journal of Applied Economic Studies, University of Bu Ali Sina, Hamedan
11. Energy Policy, Elsevier

**Awards/ Letters of appreciation**

1. Letter of appreciation for holding the 14<sup>th</sup> Islamic Economics Meeting, Mohaghegh Ardabili University, Oct.15, 2016

2. Letter of appreciation for holding conference on the sixth development plan from Islamic perspective, Oct.14, 2016.
3. Letter of appreciation for the scientific management of a panel on oil, the money and currency sector in Iran's economy, the first national conference on oil and economic development, Feb. 19, 2013.
4. Letter of appreciation for holding Summer School of Natural Resource Management and Sustainable development Summer School (NAREM Summer School), Sep.8, 2016.
5. Letter of appreciation for the presentation of the paper titled "The Role of Social Insurance in the Resilient Economics Model", Workshop on Resilient Economy, Insurance and Social Security, Jan.4, 2017.
6. The best Paper at the "Statistics and Governance Conference" (Sustainable Development and Statistics: An Environmental Performance Index (EPI) in Iran and the World), Dec. 13, 2012, Statistical Research and Training Center in collaboration with Tarbiat Modares University

#### **Membership in Councils, Associations and Academic Committees:**

1. Member of the Scientific Committee of the 4<sup>th</sup> Biennial Conference of the Iranian Economy, 2007
2. Member of the Scientific Committee of the 7<sup>th</sup> Biennial Conference of Islamic Economics, 2011
3. Member of the Scientific Committee of the Biennial Conference of Islamic Economics, 2015
4. Member of Consultative Council for the Quarterly Journal of Economic Research (Sustainable Growth and Development)
5. Member of the Iranian Scientific E-Commerce Association
6. Member of the Expert Council of the Department of Economic Development and Planning, the Faculty of Management and Economics, TMU
7. Member of the Islamic Economics scientific Association of Iran (IEAOI)
8. Member of the Scientific Committee of the National Congress of Iranian Art Economics, Conducting of the Conference, Feb. 28, 2015.
9. Head of Task Force on Economic Dimensions of the Conference on Sustainable and Balanced Regional Development (2015). Center for Studies and Planning of the Ministry of the Interior.

#### **Participate in workshops / scientific meetings**

1. Participation and discussion at the meeting "Promising Developments in the Years After the Islamic Revolution" by the Economic Research Institute in collaboration with the Department of Cultural and Social Affairs of Tarbiat Modares University, Shahid Chamran Conference Hall of Tarbiat Modares University, Feb.19, 2019.
2. Participation and critique at the scientific and expert meeting "An analysis of 40 years of Islamic economics studies in Iran" with the assistance of the Institute of Economics in collaboration with the cultural and social affairs department of Tarbiat Modares University, Jan. 7,2019, Meeting Hall of the Economic Research Institute

3. Participation and Discussion at Expert Meetings and Workshops of Islamic Economic Researchers, Various Years.
4. Participation in the Health Insurance and Health Economics Conference, Tarbiat Modares University, Dec.14, 2005.
5. Participation and active participation in the eighth specialist meeting of Islamic economic scholars, May.20, 2009.
6. Participation in the conference on energy management in hospitals, Feb. 19, 2011.
7. Participation in the Cultural Workshop on Air Pollution in Tehran: Challenges and Solutions, Feb.23, 2017.
8. Participation in the 6<sup>th</sup> Conference of Iranian Industries & Mines Research & Development Centers, June. 25, 2007.

#### **Interview with newspapers:**

1. A strategy to deal with violation of The Joint Comprehensive Plan of Action (*JCPOA*), Tasnim News Agency, March.21, 2016.
2. Neglecting Employment Capacity in the Sphere of Culture of Economy, Khorasan Newspaper, Sep.8, 2014.
3. Rationing Gasoline in Iran, HAMVATAN newspaper, July.10, 2007.
4. Economic Dimensions of Sustainable and Balanced Regional Development, Periodical of Balance, Ministry of the Interior, July. 11, 2015.
5. Disturbance in financial markets and oil prices, Oil and Energy Information Network (Shana), Sep. 19, 2007.  
Agriculture, the Axis of Development or Axis of Independence ?, Capital Newspaper (Currently Inactive), Apr., 18, 2011.

#### **Contacts**

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