



**Mohammad BAKHSHOODEH (Professor)**

**Date of Birth:** 22 March 1959

**Status:** married, two children

Agriculture Economics, MSc, **1989**, Shiraz University, Iran  
Agriculture Economics, PhD, **2000**, University of Aberdeen,  
UK

- Head of Agricultural College, University of Shahid Bahonar, Jiroft, Iran, **1989-1991**.
- Head of Agricultural Economics Department, Agricultural College, University of Shahid Bahonar, Iran, **1992-1995**.
- Head of Agricultural Economics Department, Agricultural College, Shiraz University, Iran, **2007** (cont.)
- Member of board directors, Iranian Agricultural Economics Society (IAES), <http://www.iraniaaes.ir>, **2000-02, 2002-04, 2007** (cont.)
- Member of International Association of Agricultural Economics (IAAE), **2002** (cont.)
- Editor-in-chief, Iranian Journal of Agricultural Economic (IJAE)
- Editorial Board (Iranian Journals), Development & Productivity (2007, in Farsi), Agricultural Science & Industry (2008, in Farsi), Agricultural Economic & Development (2008, in Farsi), Iran Agricultural Research (2009, in English)

**Thesis:** Agricultural land fragmentation in Fars, Iran (MSc)

Production efficiency of Iranian intensive dairy farming (PhD)

**Teaching areas:**

Agricultural Economics, Mathematical Economics, Production Economics and Resource Use, Farm Management, Microeconomics (graduate and postgraduate levels)

**Research areas:**

Food policy, poverty and welfare, rural development, trade analysis and liberalization, productivity and efficiency

**Researches:**

***1) English papers***

Najafi B and M Bakhshoodeh, **1992**. Effects of land fragmentation on the efficiency of Iranian farmers, *J Agric. Science and Technology*, 1 (1): 15-22.

Bakhshoodeh M and A Akbari, **1996**. Consumer behavior in the rural areas of Iran, *Iran Agric. Research*, 15 (1): 89-99.

Bakhshoodeh M and K J Thomson, **2001**. Input and output efficiencies in wheat production, Kerman, Iran, *Agric. Econ.*, 24: 307-313.

Bakhshoodeh M and G R Soltani, **2002**. Rice market liberalization in Iran: welfare and poverty, background paper at 9<sup>th</sup> annual conference of the ERF, United Arab Emirates (*Working Paper 0231*).

Bakhshoodeh M and B Najafi, **2003**. Government market interventions into rice, wheat and cotton in Iran, *Iran Agric. Research*, 22: 165-178.

- Torkamani J and M Bakhshoodeh, **2004**. Determinants of private investment in Iranian agricultural sector, *Indian J Agric., Econ.*, 59 (4): 826-832.
- Bakhshoodeh M and K J Thomson, **2006**. Social welfare effects of removing multiplicity of exchange rates: evidence from rice trade in Iran, *Agric. Econ.*: 34, 17-23.
- Bakhshoodeh M and M Zibaei, **2007**. Agricultural trade openness and poverty reduction: a cross country analysis, *Iran Agricultural Research*, 25 (2): 15-26. forthcoming.
- Shajari, S, M Bakhshoodeh and G R Soltani, **2008**. Enhancing irrigation water efficiency under production risk: evidence from wheat farms in Iran, *American-Eurasian Journal of Agriculture and Environment Science* 2 (Supple 1), 36-41.
- Shajari, S, M Bakhshoodeh and G R Soltani, **2008**. Sustainability of multi-criteria decision making simulations to study irrigation water demand: a case study in the Doroudzan river basin in Iran, *American-Eurasian Journal of Agriculture and Environment Science*, 2 (Supple 1), 25-35.
- Zibaei M and M Bakhshoodeh, **2008**. Investigating determinants of sprinkler irrigation technology discontinuance in Iran: comparison of logistic regression and discriminant analysis, *American-Eurasian Journal of Agriculture and Environment Science* 2 (Supple 1), 46-50.
- Zibaei M, G R Soltani and M Bakhshoodeh, **2008**. Utility maximizing investment in well capacity for conjunction use of ground and surface water at the farm level in the Southern Iran, *JAST*, 10: 193-204.
- Zibaei M, M Kafi and M Bakhshoodeh, **2008**. The effects of veterinary services on technical efficiencies of dairy farms in Iran: a DEA approach, *Iranian Journal of Veterinary Research*, 9 (4): 371-377.
- Bakhshoodeh M., **2008**. Impacts of world prices transmission to domestic markets and welfare of marginal households: an empirical application to rice in Iran, ERF, Working Paper 399.
- Shajari S., M Bakhshoodeh and G R Soltani, **2009**. Irrigation water demand management analysis in Iran: application of the integration multi-criteria approach with simulation, *Water Management*, 2 (1): 17-36.
- Shushtarian A and M Bakhshoodeh, **2009**. Regional poverty and its determinants in Iran, *Journal of Income Distribution*, 18 (3-4): 249-267.
- Soltani G R and M Bakhshoodeh, M. Zibaei, **2009**. Optimization of agricultural water use and trade patterns: the case of Iran, ERF, Working Paper 508.
- Bakhshoodeh M, **2010**. Impacts of world prices transmission to domestic rice markets in rural Iran, *Food Policy*, 35:12-19.

## **2) Persian papers:**

- Bakhshoodeh M and B Najafi, **1991**. The costs of agricultural land fragmentation in Iran, *Iranian J. Agric. Science*, 22 (1 & 2): 21-32.
- Bakhshoodeh M and A Akbari, **1994**. Household consumption of date in Kerman, Iran, *J. Agric. Science and Industry*, 8 (2): 78-96.
- Bakhshoodeh M and A Akbari, **1994**. Introducing the Almost Ideal Demand System, *J. Management and Economics*, Isfahan University, 8 (1 & 2): 1-11.
- Akbari A and M Bakhshoodeh, **1994**. An economic study of substituting Mazafati date for citrus in Bam, Iran, *Iranian J. Agric. Science*, 25(3 & 4): 43-52.
- Akbari A and M Bakhshoodeh, **1996**. Economic appraisal of Jiroft dam, Iran, *J.*

- Agric. Science and Industry*, 10 (2): 59-72.
- Bakhshoodeh M and A Akbari, **1997**. Crop productivity in Kerman, Iran, *J. Agric. Science and Industry*, 11 (1):127-140.
- Bakhshoodeh M, **1998**. Efficient scale of crop farms in Iran, *Iranian J. Agric. Science*, 29 (4): 759-765.
- Akbari A and M Bakhshoodeh, **1998**. A study of prices of the major crops in Kerman, Iran, *J. Agric. Science and Industry*, 12 (2): 43-56.
- Bakhshoodeh M and A Akbari, **1999**. Demand for Iranian import goods applying Almost Ideal Demand System, *J. Agric. Science*, 30 (1): 103-110.
- Akbari A and M Bakhshoodeh, **2000**. Evaluating effects of input price changes on agricultural output in Kerman, *Iran, J. Agric. Econ. and Development*, 8 (29): 121-132.
- Bakhshoodeh M, **2001**. Forecasting the welfare effects of wheat market liberalization in Iran, *J. Agric. Econ. and Development*, 35: 161-75.
- Bakhshoodeh M and A. Khosravi, **2002**. Forecasting the welfare effects of tobacco market liberalization in Iran, *J. Agric. Science and Industry*, 16(1): 193-200.
- Bakhshoodeh M, **2002**. Links between wheat market liberalization and calorie intake In rural Iran, submitted for publication at *J. Agric. Science and Industry*, ???.
- Bakhshoodeh M, **2004**. Study of effectiveness of agricultural Jihad Ministry unofficial training courses in animal husbandry and poultry, *Bank Keshavarzi*, 1 (3): 217-239.
- Sabuhi M and M Bakhshoodeh, **2004**. Determining relationship between the opportunity cost of water and farmers' risk attitudes, using Multi-Objective Programming, *J. Agric. Science and Industry*, 18(1): 39-49.
- Bakhshoodeh M and H Mohammadi, **2004**. Investigating wheat producers' reaction to government pricing policy in Iran, *J. Agric. Science and Industry*, 18(1): 33-39.
- Bakhshoodeh M and Z Farajzadeh, **2004**. A study of households' behavior in urban Iran: with emphasis on consumption pattern *J. Agric. Science and Industry* 18(2): 39-50.
- Piroozi Rad M., M. Bakhshoodeh, A. Abdshahi and A Nejadi, **2004**. Determining appropriate land pattern and sale time in Fars, *Iranian J of Agric. Sciences*, 35(1): 31-39.
- Bakhshoodeh M and H Shafiei, **2004**. Comparing policies of guaranteed purchase of agricultural products and direct payment to farmers: a case study in Fars Province, *Bank Keshavarzi*, 2 (6): 47-65.
- Bakhshoodeh M, **2004**. A survey on prices fluctuations of potatoes and onions in Iran, *Iranian J of Agriculture Science*, 35(2): 511-517.
- Shafiei H and M Bakhshoodeh, **2005**. A study of guaranteed purchasing policy as a crop protection measure for cotton, dates, potatoes onions and raisins in Fars province, *Iranian J of Agriculture Sciences*, 36 (3): 667-678.
- Shooshtarian A and M Bakhshoodeh, **2005**. Intra – Trade Industry between Iran and the European Economic Community in the horticultural products: An application of Grubel – Lloyd and Aquino indices, *J Science and Technology of Agriculture and Natural Resource*, 9 (2): 31-40.
- Shooshtarian A and M Bakhshoodeh, **2005**. The impacts of wheat market openness on poverty in Iran, *Trade Research Journal*, 37: 225-250.
- Bakhshoodeh M, **2005**. A study of relationship between past and current food consumption patterns in rural areas of Iran, *J. Agric. Econ. and Development*, 13 (3): 35-48.

- Bakhshoodeh M and H Rafiei, **2005**. The role of Agricultural Bank credits on promoting sprinkler irrigation systems in Isfahan, Bank and Keshavarzi, 2 (8): 91-107.
- Shahvali O and M Bakhshoodeh, **2005**. Investigating fish market integration in Iran, *Quarterly J. Econ., Research*, 1: 85-69.
- Bakhshoodeh M, **2006**. Comparing guaranteed purchasing policy and direct payment to producers of cotton, date and raisins in Fars province, *Iranian J of Agriculture Sciences and Natural Resources*, 13 (1): 169-177.
- Bakhshoodeh M, and H Shafiei, **2006**. Investigating effects of guaranteed purchasing policy on land cultivations and yields of cotton, potatoes and onions in Fars province, *Iranian J of Agriculture Sciences*, 85: 257-265.
- Mohammadi H, B Najafi, and M Bakhshoodeh, **2006**. The impacts of trade liberalization on imports, demand and supply of corns in Iran, *J. Agric. Science and Industry*, 22 (1): 177-184.
- Falsafian A, M Zibaei and M Bakhshoodeh, **2006**. Estimating meat demand in Iran with considering separability: using generalized ordinary differential demand system, *J. Agric. Science and Industry*, 20 (4): 61-74.
- Falsafian A, M Zibaei and M Bakhshoodeh, **2006**. Food grouping in Iran, application of generalized composite goods, *J. Agric. Science and Industry*, 20 (3): 187-200.
- Abdshahi A, J Torkamani and M Bakhshoodeh, **2006**. Factors affecting utilization of combine in rice harvesting: comparison of classical and Bayes estimation method, adopting, *J. Agric. Science and Industry*, 20 (4): 51-60.
- Bakhshoodeh M, **2006**. Investigating efficiency of Agricultural Ministry's technical and professional education courses on animal husbandry, *Development and productivity*, 1: 12-26..
- Bakhshoodeh M, **2006**. Studying human development in Iran, *Development and productivity*, 1: 12-26..
- Rafiei, H M Bakhshoodeh and M Zibaei, **2007**. Study of adopting and ranking of sprinkler irrigation in Isfahan Iran, *Journal of Agric Science and Natural Resources*, 11 (2): 399-409.
- Shooshtarian A and M Bakhshoodeh, **2007**. The impacts of wheat market liberalization on social welfare in Iran, *Scientific Agricultural Journal* , 30 (1): 1-14.
- Bakhshoodeh M and M Zibaei, **2007**. Trade openness and poverty reduction: a cross-country analysis, IAES, *Journal Agricultural and Economics*, 1: 35-47.
- Parivash G H and M Bakhshoodeh, **2007**. The impacts of monetary policy on households' behavior in Iran, *Quarterly J. of Econ., Research*, 9(31): 151-163.
- Musavi N, M Bakhshoodeh, Yazdani S and F Taheri, **2007**. The impacts of globalization on poverty indices in Iran, *Quarterly J. of Social Welfare*: 6 (24): 259-279.
- Abdollahi\_Ezatabadi M and M Bakhshoodeh, **2007**. A study on feasibility of region insurance on agricultural products, *Journal of Scientific Agriculture*, 30 (1): 37-50.
- Bakhshoodeh M, **2007**. World price transmission to Iranian agricultural markets, IAES, *Iranian Journal of Agricultural Economics*, 2: 51-63.
- Khorrami S. and M. Bakhshoodeh, **2007**. Economic Appraisal of Wood Factories in Gilan, *Iranian Journal of Agricultural Economics*, 1 (3): 196-189.
- Sahraeian M. and M, Bakhshoodeh, **2007**. Investigating integration of Iranian domestic and foreign wheat markets, *J. Agric. Econ. and Development*, 15

(59): 97-118.

- Mohammadzadeh R., M. Zibaei and M Bakhshoodeh, **2007**. Studying optimum size of government in selected countries with emphasizing agriculture sector, *J. Agric. Econ. and Development*, 15 (60): 103-124.
- Mohammadi Mohammadi H and M Bakhshoodeh, **2008**. The study of technical, allocative and economic efficiencies of Iran's rural producers cooperatives, *The Economics Journal*, 1 (1): 53-64.
- Parizan V., and M, Bakhshoodeh, **2008**. Studying Producers and Consumers Supports for Wheat and Rice in Iran, *Quarterly J. of Econ., Research*, 10 (34): 161-178.
- Jafari Sani M., and M, Bakhshoodeh, **2008**. Investigating poverty and food insecurity in rural and urban areas of Iran, *J. Agric. Econ. and Development*, 16 (61): 103-123.
- Dehghanpour, and M, Bakhshoodeh, **2008**. Investigating Virtual Water Trade limitation issues in Marvdasht Region, *J. Agric. Science and Industry*, 22 (1): 137-147.
- Pourebrahim F., and M, Bakhshoodeh, **2008**. Study of Factors Causing Production/Income Instability, Corresponding Risks in Iranian Agriculture Sector, *Insurance and Agriculture*, 5 (15 & 16): 83-101.
- Yaghuti M. and M, Bakhshoodeh, **2008**. Determining Optimum Ration for Dairy Cattle with Fuzzy Approach: A case study, *IAES, Journal Agricultural and Economics*, 2 (1): 103-117.
- Zibaei M. and M, Bakhshoodeh, **2008**. Ranking Irrigation Technologies Using a Multicriterion Decision-Making Process: a Case Study in Fars Province, *Agricultural Science and Technology*, 22 (1): 1-13.
- Jafari Sani M., and M, Bakhshoodeh, **2008**. Poverty and Food Insecurity Maps in Iran, *Iranian Journal of Agricultural Economics*, 2 (4): 199-216.
- Mohammadzadeh R. and M, Bakhshoodeh, **2008**. Studying Relationship between Agricultural Trade Openness and Export and Import Shares of Agriculture and Services in Iran, *J. Agric. Econ. and Development* (forthcoming).
- Rafiei H. and M Bakhshoodeh, **2008**. Investigating determinants of adoption and development of sprinkler irrigation: case study in Isfahan Province, *J Agricultural Economics and Development*, 39 (1):
- Sheikhzeinoddin A., and M. Bakhshoodeh, **2008**. Investigating Market Power and Efficiency of Concentration in Meat Sale Market in Fars Province, *Iranian Journal of Agricultural Economics*, 61: 125-43.
- Sheikhzeinoddin A., and M. Bakhshoodeh, **2008**. Slaughter Market Power and Cost Efficiency in Red Meat Industry: Case Study in Fars Province, *Iranian Journal of Agricultural Economics and Development*, 3 (2): 65-81.
- Estakhr M. and M Bakhshoodeh, **2009**. Reaction of area under crop cultivation to price and determining status of sample products to develop revenue insurance in Fars province, *Bimeh and Keshavarzi (Insurance and Agriculture)*, 5 (18): 37-56.
- Rafiei H and M Bakhshoodeh, **2009**. Investigating Determinants of Developing and Adapting Sprinkler Irrigation System: Case of Isfahan, *Iranian Journal of Agricultural Science*, 39 (1): 21-30.
- Vaseghi E and M Bakhshoodeh, **2009**. Marketing of Dutch Roses in Esfahan province, *J Science and Technology of Agriculture and Natural Resource*, 13 (48): 377-389.
- Bakhshoodeh M and A. Pasha Zanusi, **2009**. Investigating sources of production risk for rice producers in Mazandaran province, *Bimeh and Keshavarzi (Insurance*

- and Agriculture*), 6 (19 & 20): 49-66.
- Mirhashemi S M and M Bakhshoodeh, **2009**. Factors affecting acceptance or delay in acceptance of wheat and barley insurance in Mubarakkeh, , *Bimeh and Keshavarzi (Insurance and Agriculture)*, 6 (19 & 20): 85-98.
- Baghestani M and M Bakhshoodeh, **2009**. The Optimal Cropping Pattern in Iran Using Nonlinear-Fractional Programming, *The Economics Journal*, (forthcoming).
- Shirvanian A and M Bakhshoodeh, **2009**. Study of Vulnerability to Rural Poverty in Fasa, *Iranian Journal of Agricultural Economics*, (forthcoming).
- Bagheri M and M Bakhshoodeh, **2009**. Externalities and Determinants of Over Withdrawing from Underground Water: Case of Mamasani, *Iranian Journal of Agricultural Economics*, (forthcoming).
- Fathi F and M Bakhshoodeh, **2009**. Food Security in light of improving per capita consumption of animal protein at the forth developing plan, *The Economics Journal*, (forthcoming).
- Rahmani R and M Bakhshoodeh, **2009**. Investigating import cost stability, diversification and specialization in production, export and import of meats in Iran, *Journal of Food Science research*, 19 (2): 55-66.
- Bakhshoodeh M and M Shokoohi, **2010**. Investigating productivity gaps of industrial crops in the Iranian provinces, *Iranian Journal of Agricultural Economics and Development Research*, (forthcoming).
- Karami A and M Bakhshoodeh, **2010**. Investigating Access to Rural credits by Poor in Kohgiluyeh and Boerahmad province, *Iranian Journal of Agricultural Economics and Development Research*, (forthcoming).
- Shokoohi M and M Bakhshoodeh, **2010**. Regional disparity and grain productivity convergence in Iranian provinces, *J. Agric. Science and Industry*, (forthcoming).

### **3) International conferences:**

- Bakhshoodeh M and K J Thomson, **1998**. Technical efficiency of Iranian dairy farming, The First Bradford Management and Technology Conference, Proceedings: 147-164.
- Bakhshoodeh M and K J Thomson, **1999**. Scale efficiency of Iranian dairy farming, Poster at Annual Agric. Econ. Conference, Belfast, Ireland, UK.
- Bakhshoodeh M and A Akbari, **2002**. Welfare effects of rice market liberalization in Iran: a case of multi exchange rate system, The 24<sup>th</sup> International Rice Research Conference (IRRC), China.
- Bakhshoodeh M and B Najafi, **2002**. Welfare effects of wheat liberalization in Iran, The Fourth Conference of the Asian Society of Agricultural Economists (ASAE), Malaysia.
- Bakhshoodeh M and B Najafi, **2002**. Pricing policy and production growth: rice, wheat and cotton in Iran, The 24<sup>th</sup> International Rice Research Conference (IRRC), China.
- Najafi B and M Bakhshoodeh, **2002**. Effectiveness of government protective policies on rice production in Iran, the 10<sup>th</sup> EAAE congress, Proceedings, Spain.
- Bakhshoodeh M and K J Thomson, **2003**. Impacts of rice market liberalization on food insecurity and poverty in Iran, Poster presented at the 25<sup>th</sup> International conference of IAAE, Durban, South Africa 16-22 August.

- Bakhshoodeh M and M. Piroozirad, **2003**. Effects of rice price change on welfare: Evidence from households in Fars Province, Iran, the International Conference on Policy Modeling, EcoMod2003, Istanbul, 3-5 July 2003, at: [www.ecomod.net/conferences/ecomod2003/ecomod2003\\_papers/](http://www.ecomod.net/conferences/ecomod2003/ecomod2003_papers/).
- Bakhshoodeh M and A. Abdshahi, **2003**. A demand study for calorie in Iran, the Second Spring University of Mediterranean Economies, 3-4 June 2003 – Fès Morocco, at: <http://www.univ-pau.fr/ASSO/SavDev/textes/UnivPrin2.htm>
- Bakhshoodeh M and M Zibaei, **2004**. An alternative markup pricing and protection rate: evidence from wheat in Iran, paper presented at the EcoMod2004 Conference, University of Paris I – Pathéon-Sorbonne, Paris, France, June 30 – July 2.
- Bakhshoodeh M and H Shafiei, **2005**. Relationship between changes in food prices and caloric intakes in rural areas of Iran, presented at the Fifth Conference of Asian Society of Agric. Econ., Zahedan, Iran, 29-31 August.
- Bakhshoodeh M and S Shajari, **2005**. Sensitivity of high-yielding varieties and production risk: evidence from rice in Iran, presented at the Fifth Conference of Asian Society of Agric. Econ., Zahedan, Iran, 29-31 August.
- Shajari A, G R Soltani and M Bakhshoodeh, **2005**. Water use efficiency in wheat production under risky conditions in Iran, presented at the Fifth Conference of Asian Society of Agric. Econ., Zahedan, Iran, 29-31 August.
- Zibaei M, M Bakhshoodeh, G R Soltani, and D Khalili, **2005**. Integrated utility-efficient strategies in Sopotthern Iran, presented at the Fifth Conference of Asian Society of Agric. Econ., Zahedan, Iran, 29-31 August.
- Soltani G R, M Bakhshoodeh and A Shajari, **2005**. Enhancing agricultural water productivity in MENA countries through adoption of improved irrigation technology under production risk: A case study, accepted for presentation at the 12<sup>th</sup> annual conference Economic Research Forum (ERF), Cairo, Egypt, December.
- Shajari A and M Bakhshoodeh, **2006**. The economics of risk and technology adoption: evidence from wheat in Iran, the International Conference on Policy Modeling, EcoMod2006, the Hong Kong Convention and Exhibition Centre, June 28 –30, 2006.
- Bakhshoodeh M and M Sahraeian, **2006**. Agricultural market integrations and accession to the WTO: An application to the major crops in Iran, the International Conference on Policy Modeling, EcoMod2006, the Hong Kong Convention and Exhibition Centre, June 28 –30, 2006.
- Bakhshoodeh M and A Shajari, **2006**. Adoption of technology under production risk: evidence from rice in Iran, accepted as a poster at the 26<sup>th</sup> Conference of the International Association of Agricultural Economists (IAAE) at the Gold Coast, Queensland, Australia, 12-16 August 2006.
- Hoseini-Yekani A and M Bakhshoodeh, **2006**. The importance of developing future contracts: a case study of Iran Agricultural Commodity Exchanges, presented at the 13<sup>th</sup> annual conference Economic Research Forum (ERF), Kuwait, 16-18 December.
- Bakhshoodeh M and N Shahnushi, **2007**. Accession to the WTO and agricultural market integration in Iran, Proceedings of the WTO and its impacts on developing countries, Pune, India, 14-16 February.
- Bakhshoodeh M and N Shahnushi, **2007**. The role of non-oil exports in enhancing Iran's economic capacities” the 10<sup>th</sup> International Conference of the Society of Global Business and Economic Development with the theme of Creativity &

- Innovation: Imperatives for Global Business and Development, Tokyo, Japan, August 8-11.
- Bakhshoodeh M. and A. Karami, **2008**. Determinants of poor accessibility to microcredits in rural Iran, Proceedings International Conference on Applied Economics – ICOAE 2008, 67-71, Greece, Kastoria, 15-17 May 2008.
- Bakhshoodeh M., **2008**. Testing responsiveness of poor to imported rice price: evidence from urban households in Iran, Paper presented at the Conference “Income Distribution and the Family” University of Kiel, Germany, September 1-3, 2008.
- Shushtarian A. and Bakhshoodeh M., **2008**. Poverty and its determinants in Iran, Paper presented at the Conference “Income Distribution and the Family” University of Kiel, Germany, September 1-3, 2008.
- Bakhshoodeh M, M Khaledi and S J Ghorashi Abhari, **2008**. Iranian experiences in enhancing the efficiency of agribusiness SMEs, Seminar on Innovative Tools and Techniques for Enhancing the Efficiency of Agribusiness SMEs, December 13-16, 2008, Tehran, Iran.
- Borimnejad V., and M Bakhshoodeh, **2009**. Rural and Agricultural Cooperative Network and Niche Products Cluster in Iran, SGBED, The Second Research Symposium Business Clusters: A Source of Innovation and Knowledge for Competitive Advantage, January 12-14, 2009, Dubai.
- Shirvanian A R and M Bakhshoodeh, **2009**. Investigating vulnerability to poverty in rural Iran, Mediterranean Programme, The Mediterranean Research Meeting, Workshop 4: Competition over Resources, Rural Poverty and Agrarian Policies in MENA, Florence & Montecatini Torme, 25-28 March 2009.
- Nikouei A and M Bakhshoodeh, **2009**. On advantages of switching traditional flower market to auction market in Iran, accepted to be present at the Fifth Spain-Italy-Netherlands Meeting on Game Theory (SING5), the Netherlands, on July 1-3 2009.
- Shahnushi N and M Bakhshoodeh, **2009**. Causality Between Non-Oil Exports and GDP Growths in Iran, Ecomod2009, International Conference on Policy Modeling Ottawa, Canada, June 24-26, 2009.
- Bakhshoodeh M and N Shahnushi, **2009**. Economic Efficiency of Smallholder Intensive Dairy Farms in Iran: Adjusted for Market Distortion, Joint 111th EAAE – IAAE Seminar Small Farms: Decline or Persistence? University of Kent, UK, 26th-27th June 2009.
- Musavinejad S M A and M Bakhshoodeh, **2009**. Adoption of mobile government applications in agriculture sector of developing countries: evidences from Iranian farmers, paper presented at the ECDC09-4<sup>th</sup> international conference on E-Commerce with focus on developing countries, Malaysia, 3-4 November 2009.
- Musavinejad S M A, R Meimandpur, and M Bakhshoodeh, **2009**. Electronic commerce vs mobile commerce, finding the best choice for developing countries: evidences from university's students and farmers in Iran, poster presented at the ECDC09-4<sup>th</sup> international conference on E-Commerce with focus on developing countries, Malaysia, 3-4 November 2009.

#### ***4) Domestic conferences***

- Bakhshoodeh M and B Najafi, **1991**. Costs of land fragmentation in Fars province, Iran, The First National Congress of Agricultural Development Problems in

- Iran, Proceedings: 483-506.
- Bakhshoodeh M and A Akbari, **1992**. Economic study of Mazafati Dates Inputs in Kerman, the First Date Conference, Kerman, Iran.
- Bakhshoodeh M and A Akbari, **1993**. Productivity in agriculture, Productivity Seminar, Ministry of Agriculture, Kerman, Iran.
- Akbari A and M Bakhshoodeh, **1993**. Optimum land under crop cultivation under Giroft dam areas, Proceedings of the Second Agricultural Policy Symposium, Agricultural College, Shiraz, Iran.
- Bakhshoodeh M, **2001**. Links between scale efficiency and returns to scale, Third Conference of Iranian Agric. Econ. Society, Proceedings: 973-985.
- Bakhshoodeh M and A Akbari, **1994**. Supply and cost functions of citrus in Jiroft, Citrus Conference, Mazandaran, Iran.
- Bakhshoodeh M, **2003**. Pricing agricultural products with a markup approach, Proceedings of the 4<sup>th</sup> IAES, Karaj college of Agriculture, University of Tehran.
- Piruzirad M and M Bakhshoodeh, **2003**. The effect of rice price change on households' welfares, Proceedings of the 4<sup>th</sup> IAES, Karaj college of Agriculture, University of Tehran.
- Tarazkar M H and M Bakhshoodeh, **2003**. Economic aspects of rice in Iran, Poster at Proceedings of the 4<sup>th</sup> IAES, Karaj college of Agriculture, University of Tehran.
- Falsafian A and M Bakhshoodeh, **2003**. A Study on protection of agricultural crops using MPR in selected provinces of Iran, Proceedings of the 4<sup>th</sup> IAES, Karaj College of Agriculture, University of Tehran.
- Omrani M and M Bakhshoodeh, **2005**. Forecasting the prices of onions and potatoes in Iran: comparison of some approaches, presented at the Fifth Conference of Iranian Agric. Econ. Society, Zahedan, Iran, 29-31 August.
- Rafiei H and M Bakhshoodeh and M Zibaei, **2005**. Study of factors affecting adoption And development of sprinkler irrigation: case study in Isfahan Iran, presented at the Fifth Conference of Iranian Agric. Econ. Society, Zahedan, Iran, 29-31 August.
- Shafiei H and M Bakhshoodeh, **2005**. A survey on determinants of poverty among households and measuring poverty levels in rural areas: A case study of Sistan and Baloochestan province presented at the Fifth Conference of Iranian Agric. Econ. Society, Zahedan, Iran, 29-31 August.
- Azarinfar Y and M Bakhshoodeh, **2005**. Investigating Iran export demand of pistachio and date, Poster presented at the Fifth Conference of Iranian Agric. Econ. Society, Zahedan, Iran, 29-31 August.
- Zibaei M, G R Soltani and M Bakhshoodeh, **2005**. Irrigation water demand management in Firuzabad, presented at the Fifth Conference of Iranian Agric. Econ. Society, Zahedan, Iran, 29-31 August.
- Shooshtarian A and M Bakhshoodeh, **2005**. The impacts of wheat market liberalization on social welfare and poverty in Iran, Institute for Management and Planning Studies (IMPS), Proceeding of Conference on Policies and Management of Growth and Development Programs in Iran, 3: 165-194.
- Bakhshoodeh M and H Salami, **2005**. The role of Agriculture Bank in poverty reduction in Iran with an emphasis on micro credits, Proceedings of the Microcredit conference, Rural Development and Poverty Alleviation, 10-11 December, Tehran.
- Bakhshoodeh M, **2006**. The role of marketing margins on food distribution and

- households food security, the 9<sup>th</sup> Iranian Nutrition Conference, Tabriz, Iran, 4-7 September.
- Jafari Sani M and M Bakhshoodeh, **2006**. Investigating food security in urban and rural areas of Iran, the 9<sup>th</sup> Iranian Nutrition Conference, Tabriz, Iran, 4-7 September.
- Bakhshoodeh M, **2006**. A study on rice price stability in Iran, the 12<sup>th</sup> National Rice Conference, University of Mazandaran, Mazandaran, Iran, 25-26 December.
- Bakhshoodeh M, **2007**. World price transmission to Iranian agricultural markets, presented at the 6<sup>th</sup> IAES conference, University of Mashhad, Iran, 30-31 October.
- Khorami S and M Bakhshoodeh, **2007**. Economic appraisal of woodcrafts in Gilan, Iran, presented at the 6<sup>th</sup> IAES conference, University of Mashhad, Iran, 30-31 October.
- Jafari Sani M and M Bakhshoodeh, **2007**. Households poverty and food insecurity in Khorasan province in Iran, presented at the 6<sup>th</sup> IAES conference, University of Mashhad, Iran, 30-31 October.
- Shajari S, M Bakhshoodeh and G R Soltani, **2007**. Enhancing irrigation water-use efficiency under production risk: wheat farms in Iran, presented at the 6<sup>th</sup> IAES conference, University of Mashhad, Iran, 30-31 October.
- Gharibnavaz M R and M Bakhshoodeh, **2007**. Income distribution and food consumption patterns in rural Iran, presented at the 6<sup>th</sup> IAES conference, University of Mashhad, Iran, 30-31 October.
- Musavinejad S M A, Meimandpur, R and M Bakhshoodeh, **2008**. Motivations, challenges and solutions to use of information technology in agriculture sector of Iran” in the proceeding of 5<sup>th</sup> National Conference on Information Technology (EC-CONF 2008), Tehran, Iran, December 2008.
- Musavinejad S M A, Meimandpur, R and M Bakhshoodeh, **2009**. Offering a framework to use mobile government in agriculture. The Proceeding of the 5th international conference on information and communication technology management (ICTM 2009), Tehran, Iran, February 2009.
- Musavinejad S M A, Meimandpur, R and M Bakhshoodeh, **2009**. Investigating services in agricultural web portals with comparing four portals from USA, Malaysia, and Iran” In the proceedings of the Second National Conference on Computer, Electronic, and Information Technology (CEIC 2009), Hamedan, Iran, February 2009.
- Shajari S, M Bakhshoodeh and G R Soltani, **2009**. Irrigation Water Demand Management, Public Participation and Decision Support Systems in Doroodzan Dam Irrigated areas, the National Conference of Drought Challenges, Agricultural College, Shiraz University, Iran, 13-14 May, 2009.

## **5. Projects:**

- Bakhshoodeh M, **1993**. Economic study of land fragmentation in Iran, Ms Thesis, University of Shiraz.
- Akbari A and M Bakhshoodeh, **1994**. Determining water prices in Kerman province, Iran. University of Shahid Bahonar Kerman, Iran.
- Bakhshoodeh M and A Akbari, **1994**. Effects of changes in prices of pesticides and fertilizers on agriculture products. Science and Industrial Research Organization of Iran, Kerman, Iran.
- Akbari A and M Bakhshoodeh, **1995**. Optimum quantities of date production factors

- in Bam, Iran. University of Shahid Bahonar Kerman, Iran.
- Bakhshoodeh M and A Akbari, **1995**. Consumers' behavior after revolution in Iran. University of Shahid Bahonar Kerman, Iran.
- Akbari A and M Bakhshoodeh, **1996**. Production, distribution and consumption of date in Iran. University of Shahid Bahonar Kerman, Iran.
- Bakhshoodeh M, **2000**. Production efficiency of Iranian intensive dairy farming, PhD thesis, University of Aberdeen, UK.
- Bakhshoodeh M, **2001**. Monopoly behavior of Iranian government in agriculture markets, Ministry of Agriculture.
- Bakhshoodeh M, **2002**. Study of export demands for Iranians non-oil products. University of Shiraz.
- Bakhshoodeh M, **2003**. A study of guaranteed purchase policy for agricultural products with compare to other potential policy in Fars, Ministry of (Jahad) Agriculture, Fars, Iran.
- Bakhshoodeh M, **2003**. Linkages between price and consumption of energy and employment and economic growth in Iran, Shiraz University.
- Bakhshoodeh M and G R Soltani, **2003**. A review of Iran's agricultural sector performance, a report for the World Bank (unpublished).
- Bakhshoodeh M and Zibaei M, **2004**. Economic evaluation of modern irrigation systems in Iran, Iranian Agricultural Bank.
- Bakhshoodeh M, **2005**. Consistency between agricultural and food policies in Iran, Iranian Ministry of Agriculture.
- Shushtarian A. and Bakhshoodeh M., **2006**. Investigating the impacts of Iranian antipoverty program on poor women in Iran, GERPA.
- Soltani, G.R.,and M. Bakhshoodeh 2007. Optimization of agricultural water use and Trade patterns: The case of Iran. GDN Research project report No: ERF-05-IR3002.

#### **Books:**

- Bakhshoodeh M and A Akbari, **1993**. Agricultural Economics, Shahid Bahonar University Press, 1<sup>st</sup> Ed., Kerman, Iran (in Persian).
- Bakhshoodeh M and A Akbari, **1996**. Economics of Agricultural Production, Shahid Bahonar University Press, 1<sup>st</sup> Ed., Kerman, Iran (in Persian).
- Bakhshoodeh M and A Akbari, **2008**. Agricultural Economics, Shahid Bahonar University Press, 3<sup>rd</sup> Ed., Kerman, Iran (in Persian).
- Bakhshoodeh M and B Najafi, **2005**. Welfare effects of wheat market liberalization in Iran, Ch. 12, Vol. 1 in Sulaiman J, Arshad, F M and Shamsudin M N (eds), *New Challenge Facing Asian Agriculture under Globalisation*, Malaysian Agricultural Economics Association (MAEA), pp 165-174.
- Bakhshoodeh M and A Akbari, **2009**. Production Economics: Application to Agricultural, Shahid Bahonar University Press, 2<sup>nd</sup> Ed., Kerman, Iran (in Persian).

#### **Awards and Honors:**

- Outstanding paper, **1988**. Land fragmentation in Fars province, First Congress of Agriculture Development, Ministry of Agriculture, Iran.
- Distinguished researcher, **2005**. University of Shiraz, Iran
- GDN featured researcher, **2009**. GDN/MENA
- Distinguished researcher, **2009**. University of Shiraz, Iran