### Name of God the Merciful Curriculum Vitae

### **Biography**

Name: Safar Hussein Abdullah Al-Kahtani

Date of birth: 1957. Nationality: Saudi. Marital status: Married.

Languages: Arabic and English.

### **Qualifications:**

1 Ph.D. in agricultural economics, Statistics (minor), College of Agriculture , University of Oklahoma-USA ,1989.

2-Master of the agricultural economics, College of Agriculture , University of Oklahoma-USA , 1985.

3 Bachelor of agricultural science, College of Agriculture, King Saud University, 1979.

### **Teaching:**

102 CSC: Introduction to the Computer

122 STAT: Statistics applied -1 -

402 AGECON: Applications in Computer

424 AGECON: international trade of agricultural products

426 AGECON: the economics of water

507 AGECON: Analysis of agricultural prices

# **Professional Experience:**

- 1- Consultant at the Ministry of Water and Electricity, 2008.
- 2- Consultant at the Deanship of Scientific Research, 2008.
- 3-Consultant at AlRajhi Banking and Investment Corp. 1996-2001.
- 4-Consultant at ECCO International for the year 1995.
- 5-Head of the Dept. of agricultural economics from 17/10/1422-17/10 /1424 H.
- 6-Professor of agricultural economics , Dept. of agricultural economics, College of Agriculture, King Saud University , as of 3/5/1419 H to date.
- 7-Associate Professor of agricultural economics , Dept. of agricultural economics, College of Agriculture, King Saud University, as of 26/11/1414 3/5/1419 H.
- 8-Assistant Professor of agricultural economics, Dept. of agricultural economics, College of Agriculture, King Saud University, as of 07/23/1410 25/11/1414 H.
- 9-Work in the post of Instructor in the College of Agriculture, University of King Saud , 1399  $22/7/1410~\mathrm{H}$ .
- 10-Use of Personal Computer (PC) in the area of statistics, management and evaluation of projects.
- 11-Conduct research work and economic planning.
- 12-Chairman of the research project examined agricultural marketing, Saudi Arabia and funded by the King Abdul-Aziz City for Science and Technology.
- 13-Member research team in the draft plan the future of agriculture in Saudi Arabia and funded by the Ministry of Agriculture.

### Research Work:

1-Khodran Zahrani, Safar Al-Kahtani, Imad El-Shafei, Abdel-Hamed "changing pattern Consumer input of water demand management and rational use in the Kingdom Saudi Arabia, a research project funded by the King Saud University.

- 2-Safar Hussein Al-Kahtani, Mustafa Mansur optimal production of wheat and barley in light of the goals of food and water security of Saudi Arabia, King Saud University Journal, agricultural sciences, volume (8) number (1) 1415 H.
- 3-Safar Hussein Al-Kahtani, and Mustafa Mansur "econometric analysis of the function of the demand for imports of tea, Saudi Arabia," the magazine Alexandria Agricultural Research, College of Agriculture, University of Alexandria, volume 37, number No. (1) 1992.
- 4-Safar Hussein Al-Kahtani, Abdel Aziz AlDowes "derived demand for chemical fertilizers in Saudi Arabia," the scientific journal of the Faculty of Agriculture, Cairo University, vol (43), number (24), 1992.
- 5-safar Hussein Al-Kahtani "impact on the marketing problems projects dairy specialized area Riyadh, Saudi Arabia," the magazine of the Union of Arab universities and research studies, Ain Shams Unive., Cairo, folder(38), 1993.
- 6 -Abdel Aziz AlDowes, Al-Kahtani Safar "feature of economic production and consumption of potatoes in Saudi Arabia" Agricultural Research Center, Agriculture magazine, King Saud University, (32), 1993.
- 7-Al-Kahtani Safar, Khalid Homoudi, Essam Abo alwafa "analysis and profitability point of a tie factory mobilize national company dates for Agricultural Development, Saudi Arabia," Research Center and the development of human resources, Faculty of Economics and Administration, University of King Saud Branch Qassim, in 1992.
- 8-Safar Al-Kahtani, Ahmed Helmi Hassan "marketing study of milk and fresh milk sector projects in the commercial area of Riyadh, Saudi Arabia," Journal of Agricultural Sciences, Assiut, Egypt, folder (24), No. (1), 1993.
- 9-Safar Al-Kahtani, Sayed Meshaal, Essam Abo AlWafa "analytical study of production, managerial and financial, and marketing problem of poultry projects in the central region of Saudi Arabia, King Saud University Journal, agricultural sciences, volume, (2) No 2, 1415 H.
- 11-Safar Al-Kahtani, Ismail Subhi "response tomato producers protected for changing market conditions in the region of Riyadh, Saudi Arabia," King Saud University Journal, agricultural sciences, 1417 H.
- 12-Safar Al-Kahtani, Essam Abo AlWafa, Khalid Turki "investment efficiency standards for agricultural activities funded specialized in the central region of Saudi Arabia" magazine, King Saud University, agricultural sciences,1418 H.
- 13-Safar Al-Kahtani, Essam Abo AlWafa, Khalid Al-Turki "of the plans proposed for funding specialized agricultural projects in the central region of Saudi Arabia," King Saud University Journal, agricultural sciences, 1417 H.
- 14-Isam Abo AlWafa, Sara Al-Kahtani, Khaled Al-Turki, "the most important features of loans and agricultural subsidies and their impact on capital formation agricultural Saudi Arabia", Agricultural Research Center, King Saud University, 1416 H.

- 15-Safar Al-Kahtani, Khalid Homoudi "economic analysis of the demand for potatoes, Saudi Arabia," King Saud University, College of Agriculture, Agricultural Research Center, 1423 H.
- 16-Yusuf Al-Amry, Safar Al-Kahtani, Subhi Ismail, Shawki before "The fact of the use of agricultural machinery in the grain farms in Saudi Arabia", King Saud University, Research Center College of Science of Food and Agriculture, 1426 H.
- 17-Safar Al-Kahtani, Mohammed ElFeel "margins for marketing of vegetables and fruit crops, Saudi Arabia," the Saudi General of Agricultural Sciences, University of King Saud, 1427 H.
- 18-Safar Al-Kahtani, Mohammed ElFeel "marketing costs for some vegetables and fruit crops, Saudi Arabia," the magazine Alexandria for the exchange of scientific, University of Alexandria, volume 27, No. 1, 2006.
- 19 Al-Kahtani, Safar "pattern importation optimum sugar imports in Saudi Arabia" magazine of the Union of Arab universities and agricultural research studies, Ain Shams University, 1 m, p 1, 1417 H.
- 20-Safar Al-Kahtani, Adel Khalifa, "agricultural investment and the actual government target in Saudi Arabia", Journal of King Saud University, Agricultural Sciences, 1424 H.
- 21-Yousef Al-Amry, Safar Al-Kahtani, Subhi Ismail, Shawki Emam "analyze the performance costs mechanization of agriculture in the area grain farmer Riyadh, Saudi Arabia," King Saud University Journal, agricultural sciences, 1426 H.
- 22-Safar H. AL-Kahtani, and D. Schreiner. "Policy Analysis of the Wheat Commodity Market in Saudi Arabia. "Agri. Res. Center, Coll., Of Agr., King Saud Univ., Res. Bull. No. 23 (1992).
- 23-Safar H. AL-Kahtani. "Complete Aggregated Demand Elasticities for Economic Sector in Saudi Arabia." J. King Saud Univ., Admin., Sci., Vol. 6, No.1 (1993).
- 24-Safar H. AL-Kahtatni, and D. Schreiner. "Composite Food Demand System for Saudi Arabia." J. King Saud Univ., Agri., Sci., Vol. 7, No. 1 (1994).
- 25-Safar H. AL-Kahtatni, and D. Schreiner. "Using Linear Programming Techniques to Construct a General Equilibrium Model (GEM) for Saudi Arabia." J. King Saud Univ., Agri., Sci., Vol. 5, No. 1 (1993).
- 26-Safar H. AL-Kahtatni. "Induced Technical Change in Agricultural Development in Saudi Arabia." J. King Saud Univ., Vol. 6, No. 2 (1993).
- 27-Safar H. AL-Kahtatni. "Optimum Wheat Production in Saudi Arabia. : J. King Saud Univ., Vol. 6 (1992).
- 28-Safar H. AL-Kahtatni, and B. Sofian. "A New Method of Estimating Stochastic Production Functions." Submitted to WAEA Meetings at U.S.A.
- 29-Safar AL-Kahtani, and B. Sofian. "Estimating Preference Change in Meat Demand in Saudi Arabia." IAAE, 12 (1995).

- 30-Sheriff, S., And S. Al-Kahtani. "Managerial Efficiency under Risk for Broilers Producers in Saudi Arabia." IAAE (Submitted).
- 31-Safar AL-Kahtani, and H. Hebicah "A Target MOTAD Analysis of Tomato Production Pretices in the Riyadh and Kharj Area" Agri. Res. Center, Coll., Of Agr., King Saud Univ., Res. Bull. No.64 (1997).
- 13- Safar Al-Kahtani and S. Ismail "Ground water Irrigation Management in Kingdom of Saudi Arabia: A Case Study of Al-Wajid Aquifer". Journal of US-China Public Administration, ISSN 1548-6591, USA (2010).
- 32- Safar AL-Kahtani." Optimal Groundwater Irrigation Allocation of Al-Wajid Aquifer in the Kingdom of Saudi Arabia, Journal of Agricultural Science and Technology B 1 (2011) 735-745
- 33- Safar Alkahtani." INFLUENCE OF PRICE AND NON-PRICE FACTORS ON THE RATIONALIZATION OFDOMESTIC WATER CONSUMPTION IN SAUDI ARABIA, The Journal of Animal & Plant Sciences, 22(1): 2012, Page: 233-238 (ISI)
- 34-Ahmed Elhendy, and S. Alkahtani." EFFICIENCY AND PRODUCTIVITY CHANGE ESTIMATION OF TRADITIONAL FISHERY SECTOR AT THE ARABIAN GULF: THE MALMQUIST PRODUCTIVITYINDEX APPROACH, The Journal of Animal & Plant Sciences 2013 (ISI)
- 45- S. H. Alkahtani, A. M. Elhendy." Organic and conventional date farm efficiency estimation, and its determents at Riyadh province, Kingdom of Saudi Arabia, WIT press, V 162, 2012.
- 36- Elhendy and S. H. Alkahtani,"THE RESOURCE USE EFFICIENCY OF CONVENTIONAL AND ORGANIC DATE FARMS IN SAUDI ARABIA: A DATA ENVELOPMENT ANALYSIS APPROACH. A. M. J. Anim. Plant Sci. 23(2):2013 (ISI)
- 19-Safar Alkahtani, and A. Ghanem." PRICING OF WATER RESOURCES USED IN THE PRODUCTION OF DATES IN SAUDI ARABIA, J. Anim. Plant Sci. 2014 (ISI)
- 37- Salah M. Aleid1, B.. Hassan,, S.. Almaiman,, S. Al-Kahtani, S.. Ismail." Microbial Loads and Physicochemical Characteristics of Fruits from Four Saudi Date Palm Tree Cultivars: Conformity with Applicable Date Standards, Food and Nutrition Sciences, 2014, 5, 316-327 (ISI)
- 38- Safra Alkahtani, and S. Soliman. "Effects of organic manures on yield, fruit quality, nutrents and heavy metals contents of barhy date palm cultivan, African J. of Biotechnology 2012 (ISI).
- 38- Safar Alkahtani, and M. Ahmed. "Effect of different mixtures of organic fertilizers on vegetative growth, flowerns, fruiting and leaf mineral content of picual olive trees, American –Eurasian J. Agri. And Env. Sci 2012 (ISI).
- 39- Econometrics Analysis of consumer spending equation systems using bootstrap method, J. of WEI business and economics, 2013.
- 40- Sobyh Ismaiel, S. Alkahtani, N. Adgaba, A. Alghamdi, and A. Zulail" Factors that affect consumption patterns and market demand for honey in the Kingdom of Saudi Arabia", Food and Nutrition Sciences, (accepted), (ISI).
- 41- Imad E. Yousif, S. Alkahtani. "Effect of high prices on consumption pattern of Saudi

- consumers: A case study of Al Riyadh city", Journal of the Saudi Society of Agricultural Sciences, 2014, 13, 169-173.
- 42- Abdu Zulail, S. Ismail, S. Alkahtani, A. Alghamdi, N. Adgaba "Qualitative factors affecting the price and demand of honey in Saudi Arabia" 2014, 8 (10), 199-206.
- 43-- Safar Alkahtani, A. Elhendy, O. Aleriani. "Technical and economic efficiency estimation of traditional fishery boats, at Hodeida province, republic of Yemen" 2015, 25(6), 1707-1712. 44-AlKahtani, S. Ahmed A. AlSelwey A. AbedelRazzak S. Evalution of composted agricultural

crop wastes application on growth, mineral, content, yield, and fruit quality of tomato. (2018), 691) 159-167.

#### **Scientific awards:**

Recipient of first place for Scientific Research Prize literary club at Abha city in 1415 H, research title "merit productivity of grain crops and vegetables in traditional agriculture in the Asir region of Saudi Arabia."

Award of the University of King Saud for Excellence in Science - the best book written in the scientific and engineering disciplines for the academic year 2014/2015, about the book (economics of water resources and management - foundations and applications).

### Overseeing the Masters Thesis in the Dep. of Agricultural Economics:

- 1-Economic Study of Transportation Efficiency of the local egg production in Saudi Arabia.
- 2-Management Efficiency projects chicken meat to the Central region, Saudi Arabia.
- 3-Optimal Guidance of Agricultural Loans and Subsidies Transferred from the Saudi Arabian Agricultural Bank of Specialized Agricultural Projects, the Central Region.
- 4-Econometric Analysis of the Impact of Government Intervention in Wheat Production, Saudi Arabia
- 5-Economic Study of the Possibility of Minimizing the Costs of Food Imports, Saudi Arabia.
- 6-Economic Analysis of Import Demand for of Citrus in Saudi Arabia.
- 7-Measuring Marketing Efficiency for Tabouk Agricultural Development Company.
- 8-Economics of Farm Mechanization of the Main Cereal Crops in the Riyadh Region.
- 9-Marketing Services to Retail Outlets for Vegetables and Fruit in the City of Riyadh.
- 10-Effect Study of Inflation on the Agricultural Sector in Saudi Arabia.
- 11-Economic Analysis of Exports from Saudi Arabia Dates and Potatoes.
- 12-Regional Agricultural Market Integration in Saudi Arabia.

# Participation in conferences, symposia and other aspects of activity:

- 1-Symposium investment opportunities in the food industry, held in Saudi advisory services in 25/11/1411 H, CITY Riyadh.
- 2-Saudi symposium for food held in the college of Agriculture-King Saud University-Riyadh, in the period from 6 4/6/1411 H.
- 3-Saudi Arabia, the first scientific symposium for agriculture in green houses in the college of Agriculture, King Saud University, Riyadh, in the period from 22-24/8/1412 H.
- 4-annual meetings of the Economic Society held in prison Saudi King Saud University, Riyadh.
- 5-symposium studies of desert in Saudi Arabia "and the fact application), King Saud University, Riyadh from 27-29 /4/1415 H.
- 6-Saudi symposium second of food and nutrition, King Saud University, Riyadh from 7 4/6/1415 H.

- 7- meetings held in Riyadh Chamber of Commerce and Industry.
- 8- meetings held at King Abdul-Aziz City for Science and Technology.
- 9-Saudi Fourth Conference of food and nutrition in the period 19-21/11/1427 H, participation research entitled "price changes for some crops of vegetables and fruits after the accession of Saudi Arabia to the World Trade Organization."
- 10-19th meeting of the Society of Agricultural Sciences in the city of Tabuk 18/4/1427 H, participation research entitled "related technical post harvest with marketing of agricultural and economic resources losses in Saudi Arabia."
- 11-19th meeting of the Society of Agricultural Sciences in the city of ALHafof in 15/11/1427 H ,participation research entitled "Global demand for the exports of Saudi dates."
- 12-palm fourth symposium in Saudi Arabia in the city of ALHAFOF from 18/4/1428 H, participation research entitled "agricultural marketing in Saudi Arabia: reality and the difficulties and solutions."
- 13-V meeting of Agricultural Marketing (privatization contracts --globalization) in the Chamber of Commerce and Industry in Riyadh 19/3/1428 H, participation working paper.

# The other activity:

- 1-lead the sports Committee at the college from 1414/1415 H and to 1415/1416 H.
- 2-Rapporteur of the Committee on Academic Guidance Section from 1414 e / e 1415.
- 3-member Commission guidance academic faculty from 1414/1415 H and to date.
- 4-member committee to coordinate ongoing research section from 1413/1414 H and to date.
- 5-Rapporteur of the Commission on the follow-up scholarships and excelling from 1413/1414 H and to date.
- 6-Rapporteur of the Commission on field training section for the years 1411 / 1412 1412/1413 H.
- 7-overseeing academic year to prepare students and specialization and graduate studies.
- 8-Rapporteur of the Commission on textbooks 1424 H.
- 9-member of the Evaluation Committee and the academic accreditation and e 1427 H to date.

### Address:

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