

# Curriculum Vita

## Personal Information

Name: Mohammed Saleh Alamri

Position: Assistant Professor

Work Address: Dept. of Food Sciences and Nutrition - College of Food and Agriculture Sciences- King Saud University.

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## Education

**Ph.D** Cereal and Food Sciences, North Dakota State University, USA (2007). Thesis Title "Rheological and Functional Protein Quality of Hard Red Spring and Durum Wheats".

**MS.C** Food Sciences, King Saud University, Saudi Arabia (1998). Thesis Title "Flour Characteristics of Hard, Soft, Durum Wheat Cultivars Grown in Saudi Arabia and the Effect of Blending on Their Performance".

**BS.C** Food Sciences, King Saud University, Saudi Arabia (1987).

## Professional Experiences

Assistant Professor, Department of Food and Nutrition Sciences - College of Food and Agriculture Sciences- King Saud University. From 20/ 9/ 2009 to date.

Assistant Professor, Department of Food Processing, College of Food and Environment Technology, Technical and Vocational Training Corporation. From Jan. 8. 2008 to 19 /9 / 2009.

Lecturer, Department of Food Processing, College of Food and Environment Technology, Technical and Vocational Training Corporation. From 8/10/2000 to Jan. 7. 2008.

Environment Health Specialist, General Administration of Health Environment, Ministry of Municipal Affairs. From 4/7/1999 to 7/ 10/2000.

Lab. Analyst, Riyadh Branch, Grain Silos and Flour Mills Organization. From 21/ 8/1987 to 3/ 7/1999.

### **Administrative Assignments**

- Dean, College of Food and Environment Technology. From 18/ 10/ 2008 to to 19 /9 / 2009..
- Head of College Council. From 18/ 10/ 2008 to to 19 /9 / 2009.

### **Major Specialization**

Food Science and Technology.

### **Minor Specialization**

Cereal Science and Technology.

### **Area of Interest**

- Quality and Processing of Cereal and Oil Seeds.
- Cereal and Food Chemistry.
- Cereal Storage and Milling.

### **Teaching Activity**

- 127 FPR. Food Analysis.
- 211 FSA. Food Industries.

### **Committees Participation**

- Member of The Food Processing Department Council, Buraydah College of Food and Environment Technology. From 22/ 7/ 2007 to 19 /9 / 2009.
- Member of Strategically Cooperation Team with The Private Sector, College of Food and Environment Technology. From 6/ 11/ 2007 to 19 /9 / 2009.

### **Scientific Societies Membership**

- Saudi Society for Food and Nutrition, Saudi Arabia.

- American Association of Cereal Chemists, USA.
- Institute of Food Technologists, USA.

### **Conferences, Symposiums& Training Programs**

- The 1<sup>st</sup> Arabic Conference on Feed Industry Improvement- Tripoli, Libya (8-11/ 7/1989).
- Workshop on Radiation and Environmental pollution-King Saud University, Riyadh, Saudi Arabia (18-29/ 5/1989).
- Maintenance and Operation Training Program on Grain Analyzer (Infratec 1225)- Tecator Co., Hoganas, Sweden (9-13/9/1989).
- The 1<sup>st</sup> Saudi Symposium on Food and Nutrition- King Saud University, Riyadh, Saudi Arabia (4-6/11/1989).
- Supervisory Skills Program- Institute of Public Administration, Riyadh, Saudi Arabia ( 9/2-5/3/1992).
- The 9<sup>th</sup> International Feed & Oil Seeds Course-Canadian International Grains Institute, Winnipeg, Canada (20/4-14/5/1992).
- Calibration and Operation Training Program on Grain Moisture Meter (Sinar A92)- Tecator Co., Riyadh, Saudi Arabia (25-26/11/1995).
- The 1<sup>st</sup> Saudi Agricultural Science Symposium- King Saud University, Riyadh, Saudi Arabia (25-27/3/1997).
- Marketing Through Out the Quality Symposium-Qatar Flour Mills Co., with Australian Wheat Commission, Doha, Qatar (19-22/ 4/1998).
- The 3<sup>rd</sup> Saudi Symposium on Food and Nutrition- King Saud University, Riyadh, Saudi Arabia (26-29/11/1998).
- First Scientific Meeting of Environmental Health on “Summer and the Safety of Food”- Environmental Health, Ministry of Municipal, Riyadh Saudi Arabia (28-30/6/1999).
- The 1<sup>st</sup> Symposium on Food Safety- King Faisal University, Al-Hassa, Saudi Arabia (9-11/10/2000).
- The Food Safety Symposium " Citizen's and Authority's Role" - Dammam's Municipal with Arabic Institute for Cities Development, Dammam, Saudi Arabia (15-18/4/2001).
- American Association of Cereal Chemists International Annual Conference, Orlando, FL. USA (11-14/ 9/2005).
- The 4<sup>th</sup> International Conference for Development and The Environment-King Saud University, Riyadh, Saudi Arabia (18-20/3/2008).
- The 1<sup>st</sup> Arab Conference on Food Safety and Hygiene, Manama, Bahrain, 22-24/12/2008.
- Workshop on Fundamentals of applying HACCP in Kitchens at Food Facilities, Manama, Bahrain, 23/12/2008.

## **Publication**

1. Almana, H. A. and **Alamri, M. S.** (1999). Effect of hard wheat flour cultivar grown in Saudi Arabia on performance of soft wheat flour and durum wheat semolina. *Arab Univ. J. Agric. Sci., Ain-Shams Univ.* 7(1):451-366. (Egypt) in Arabic Language.
2. Almana, H. A. and **Alamri, M. S.** (1999). Effect of flour from soft and durum wheat cultivars produced in Saudi Arabia on quality of pan bread. *Arab Gulf J. Scient. Res.*; 17(1):159-180. (Bahrain). In Arabic Language.
3. **Alamri, M.**, Manthey, F., Singh, K., Abuhammad, W. (2005). Extrusion of spaghetti products is affected by die and hydration. AACC International's 2005 Annual Meeting held on September 11-14 in Orlando, FL.
4. Al-Numair. K., Ahmed. S., Al-Assaf. A., **Alamri. M.** (2009). Hydrochloric acid extractable minerals and phytate and polyphenols contents of sprouted faba and white bean cultivars. *Food Chemistry* 113: 997-1002.
5. **Alamri, M.** and El-Adawy. T. (2009). Extraction and Evaluation of Natural Antioxidants from Some Plants. *J. Saudi Soc. For Food and Nutrition*, Vol. 4. No.1: 13-31.
6. **Alamri. M.**, Manthey. F., Mergoum. M., Elias. E., and Khan. K. (2009). Assessing Spring Wheat Quality Using the Glutograph Instrument. *Cereal Foods World*, 54(3): 124-131.
7. El-Said, S., **Alamri, M.**, El-Barak, A., and Alsogair, O. (2009). Adsorptive Removal of Arsenite as (III) and Arsenate as (V) Heavy Metals from Waste Water Using *Nigella sativa* L. *Asian Journal of Scientific Research*, 2 (2): 96-104.