

DR. ABDULLAH H. ALSAEEDI

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EXPERIENCE	
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Jun 2000–Sep. 2001	King Faisal University <i>Director of Applied Sciences and Community Services College</i> KFU is the first university that started the concept of private higher education. Currently the number of students in 4 majors exceeds 3000 with total revenue over 30 million SR per year. I started the college from pencil planning until full operation in 5 majors. The number of students in September 2001 was 1200 and the revenue was 13 million SR. <ul style="list-style-type: none">▪ Planing for the new major through studying the market requirements.▪ Follow up the daily operation of the collage.
Oct. 1997–Sep. 2001	King Faisal University <i>Director of Information Technolgy Center</i> The major achievements in this period was the transfer of university systems from main frame environment to unix system, TCP/IP network, increase the number of users from less than 100 to 12000 users, open the university web site, develop university suit (Student Information System, Finance, and HR) using Oracle database and tools.
Jun. 1996–Sep. 2001	King Faisal University <i>Director of Water Research Center</i> During 5 years of working in this position I developed high sense of determining the worth and value of scientific research. I was the first professor to win a funded research program from SABIC worth 3 million SR.

تعليق [ap1]:

Feb. 2001–Present	King Faisal University
<i>Associate Professor Soil Physics and Water Management</i>	
Nov. 1993–Feb. 2001	King Faisal University
<i>Assistant Professor Soil Physics and Water Management</i>	
March. 1998–March. 2001	Irrigation and Drainage Authority
<i>Member of the supreme council</i>	
AREA OF EXPERINCE	
<ul style="list-style-type: none"> • Soil Water Curve • Soil Water Management • Agriculture Technology 	
EDUCATION	
1987–1992	Liverpool Polytechnic
• Ph.D., Soil and Water (Soil Hydraulics)	UK
1983–1987	King Faisal University
▪ Bsc, Soil and Water	KSA
Honors and Rewards	
<ul style="list-style-type: none"> ▪ His Royal Highness Prince Mohamed Bin Fahed, Governor of Eastren Province, prize for best scientific research in 2000. ▪ Letter of appreciation from the Director of General , General Administration Institute, and Chairman, Orientation Committee for the Administration Management (Ministerial Committee) on my activities as an expert in the teamwork for studying the water administrative management in the Kingdom of Saudi Arabia 	
National Commitees	
<p>During my work in KFU I had the honor of participating in the following committees:</p> <ul style="list-style-type: none"> ▪ Member, Student Statistical Information Committee under the Ministry of Higher Education. ▪ Member, Committee for Y2K problem under the ministry of Higher Education. ▪ Expert in the teamwork for studying the Water Adminstrative Management in the Kingdom of Saudi 	

Arabia. Under the General Administration Institute and Orientation Committee for the Administrative Management (Ministerial Committee)

- Member Scientific Committee under the KACST , Riyadh
- Member , Library linkage Committee under KACST
- Representative nominated by a Royal Decree from Ministerial council for a workshop on Marine Sciences to represent the Kingdom of Saudi Arabia in Lisbon (Expo 98) Portugal

LIST OF SELECTED PUBLICATIONS:

- 1- Alsaeedi A. H. (1997) The Response of *Salicornia* to Fertilizers Under Irrigation With Seawater: A Pots Experiment. *Alex. J. Agric. Res.* 42(2):187-193.
- 2- Alsaeedi A. H. and Elprince A. M. (1999) Leaching Requirement Conceptual Models for Reactive Salt. *Plant and Soil* 208: 73-86.
- 3- Alsaeedi A. H., Helalia A. M., Abdulsallam M. (1999) Effects of Subsurface Water Level and Irrigation Intervals on Hassawi Rice (*Oryza sativa* L.) Production on Sandy Loam Soil. *Arid Soil Research and Rehabilitation* 13: 91-101.
- 4- Alsaeedi A. H., Massoud M. A., Shahin M., Hussien A., Yousif M., Elprince A. M. (2000) Selection of Sites for Field Fertilizer Trails in a Date Palm Region. *Proceeding of the Date Palm International Symposium, Windhoek, Namibia.*
- 5- Abdullah H. Alsaeedi and Adel Elprince (2000) Mapping Soil Variables Using Global Position and Geographical Information Systems: Map Registration. *Alex J. Agric. Res.* 45(2): 57-67.
- 6- Alsaeedi A. H. and Elprince A. M. (2000) DRAIN KIM: Water Management Model for Assessment of the Re-use of Drainage Water. *JKAU : Met. Env. & Arid Land Agric. Sci.* 11: 63-78.
- 7- Alsaeedi A. H. and Elprince A. M. (2000) Critical Phosphorus Levels for *Salicornia* Growth. *Agronomy J.* 29: 336-345.
- 8- Abdullah H. Alsaeedi (2003) Di Pattern of *Salicornia* Vegetative Growth in Relation to Fertilizer. *Scientific Journal of King Faisal University* 4(1):105-113.
- 9- Alshaal T, El-ramady H., Alsaeedi A. H., Shalaby T., Elsakhawy T., Omara A., Hamad E., El-Ghamry A., Mosa A., Amer M., Abdalla N. (2017) *The Rhizosphere and Plant Nutrition Under Climate Change. Essential Plant Nutrients.* Publisher: Springer International Publishing.

- 10- Alsaeedi A. H., El-Ramady H., Alshaal T., El-Garawani M., Elhawat N., Almohsen M. (2017) Engineered Silica Nanoparticles Alleviate the Detrimental Effects of Na Stress on Germination and Growth of Common Bean (*Phaseolus vulgaris*). Environ. Sci. Pollut. Res. DOI 10.1007/s11356-017-9847-y.
- 11- El-Ramady H., Alshaal T., Abowaly M., Abdalla N., Taha H. T., Alsaeedi A. H., Shalaby T., Amer M., Fari M., Domokos-Szabolesy E., Sztrik A., Prokisch J., Selmar D., Smits E. A., Pilon M (2017) Nanoremediation for Sustainable Crop Production. Publisher: Springer International Publishing.
- 12- Alsaeedi A. H., El-Ramady H., Alshaal T., Almohsen M. (2017) Enhancing Seed Germination and Seedlings Development of Common Bean (*Phaseolus vulgaris*) by SiO₂ Nanoparticles. Egypt. J. Soil. Sci. 57(4): 407-415.
- 13- Alsaeedi A. H. El-Ramady H., Alshaal T., El-Garawani M., Elhawat N., Al-Otaibi A. (2018) Exogenous Nanosilica Improves Germination and Growth of Cucumber by Maintaining K⁺/Na⁺ Ratio Under Elevated Na⁺ Stress. Plant Physiology and Biochemistry 125: 164-171.
- 14- Alsaeedi A. H. (2018) Monitoring the Changes of the Chemical and Physical Properties of the Planted Soil with Bean (*Phaseolus vulgaris*) Plants Under the Influence of Nano-Silica Treatments. Alexandria Science Exchange Journal 39(1): 7-16.
- 15- Alsaeedi A. H., El-Garawani M.M., El-Ramady H., Alshaal T., Otaibi A. (2019) Application of Silica Nanoparticles Induces Seed Germination and Growth of Cucumber (*Cucumis sativus*). JKAU: Met., Env. & Arid Land Agric. Sci 28(1): 57-68.
- 16- Alsaeedi A. H., El-Ramady H., Alshaal T., ElGarawani M., Elhawat N., Otaibi A. (2019) Silica Nanoparticles Boost Growth and Productivity of Cucumber Under Water Deficit and Salinity Stress by Balancing Nutrients Uptake. Plant Physiology and Biochemistry 139: 1-10.