

## Curriculum Vitae

<b>Name</b>	Manal	
<b>Surname</b>	Nakshbandi	
<b>Nationality</b>	Syrian	
<b>Date of Birth, Place</b>	Syria-1980	
<b>Marital Status</b>	Married	
<b>Tel / mob</b>	0549462272	
<b>E -mail</b>	manalnakshbandi@gmail.com	
<b>Contact Details</b>	Jeddah-AL- Faisaliah	
<b>Functional status</b>	Researcher at the General Commission for Scientific Agricultural Research	
<b>Skills (language and computer):</b>		
English Language	very good	
Computer Skills	very good	
<b>Education degrees</b>		
- <b>PhD</b> in chemistry and soil fertility and land reclamation - Faculty of Agricultural Engineering - University of Aleppo		
- <b>Master</b> in Microbiology - Department of Soil and land reclamation - Faculty of Agricultural Engineering - Baath University.		
- <b>Diploma</b> water harvesting - Department of Soil and land reclamation techniques - Faculty of Agricultural Engineering - University of Aleppo.		
- <b>Agricultural Engineering</b> - Department of Soil and land reclamation - Faculty of Agricultural Engineering - University of Aleppo		
<b>Work places</b>		
Ministry Of Agriculture - General Commission for Scientific Agricultural Research (GCSAR) - Natural resource management research . 2002 - 2016		
<b>Position Held</b>	A researcher in water and salt stress on crops	2002 - 2016
	Head of the chemical and physical laboratory in the management of soil Research	2004 - 2012
	Laboratory analyst(physical and chemical)	2002 - 2012
<b>Scientific and research works</b>		
Scientific lecturer at the College of Agriculture, University of the Euphrates.	2012	2014
An executing of researches on water, soil, plants and fertilizers. In the chemical and physical laboratories of General Commission for Scientific Agricultural Research .	2002	2016
Participation in agricultural science research conferences and publication of scientific researches.		

An executing of field researches of modern technologies of irrigation water and researches of water and salt stresses within projects of General Commission for Scientific Agricultural Research in cooperation with the Arab Center for the study of dry and arid lands( ACSAD) and International Centre for salt agricultural(ICBA).

Work at the Qeyas 4all Institute to teach abilities ( quantitative and verbal and grades) - Saudi Arabia -Jeddah - 2016-2017

### **Published researches**

The effect of different irrigation water salinity in the microbiological activity of the rhizosphere of selected fodder crops in the lower basin of the Euphrates / - Journal of Aleppo University Research.-2009

The effect of irrigation with salt water on some characteristics of the rhizosphere and its effect on the productivity of tritical and millet crops in the Euphrates basin down conditions - Arab Journal of Arid Environments.-2009

The effect of irrigation with salt water on some characteristics of the rhizosphere and its effect on the productivity of tow fodder crops in the Euphrates basin down conditions - Arab Journal of Arid Environments.-2012

The effect of different water treatments and additions of salicylic acid on the soil and the growth and yield of Faba bean crop - Journal of the Euphrates University Research-2014

The effect of different water treatments and additions of salicylic acid on the soil and the growth and yield of Zea mays crop - Journal of the Euphrates University Research -2015

### **Training sessions**

#### **Training session name**

#### **Training session place**

Fertilization with irrigation water and the rational use of fertilizers.

Syria - General Commission for Scientific Agricultural Research - 2004

Water resources management and raising the efficiency of their use

International Center for Agricultural Research in the Dry Areas (ICARDA) - 2005

Methods of soil and plant samples and laboratory analysis

Syria - General Commission for Scientific Agricultural Research In cooperation with the Arab Center for the Studies of Arid land 2006

The application of modern technologies to irrigate and fertilize trees and crops

Syria - General Commission for Scientific Agricultural Research 2008

Statistical analysis using Genstat program.

Syria - General Commission for Scientific Agricultural Research 2015