



Ministry of Higher Education and Scientific Research _ Diyala University
College of Agriculture / Department of Field Crop
Curriculum Vitae of a faculty member



First: Personal Information

Full name	Adnan Hussein Al-wakaa	Sex	Male
Date of birth	1-7-1974	Marital status	Married
Nationality	Iraqi	Email Address	adnanalwakaa@uodiyala.edu.iq



Second: Academic degree

No	Academic degree	Date
1	B.Sc. in Field Crop College of Agriculture \ University of Baghdad \Iraq	1997
2	M.Sc. in plant physiology and weed control from College of Agriculture \ University of Baghdad \Iraq	2003
3	PhD . in weed control from College of Agriculture &Forestry \ University of Mosul \Iraq	2012

Third: Master's and Doctoral Thesis

Title of Master Thesis	Effect Of Urea ,Ammonium Sulfate ,Methods And Number Of Application On Activity Of Glyphosate Controlling For Dichanthium Annulatum (Forsk) Stapf In Sugarcane Saccharum Officinarium L. Fields.)
Title of PhD Thesis	Studying Of Growth Propagation And Control Of Water Hyacinth (Eichhornia Crassipes)(Mart) In Neniva Province.)

Fourth: Scientific Activities

No.	Scientific Activities	Period
1	Assistant lecturer	2006-2009
2	lecturer	2009-2013
3	Assistant Professor	2013-2018
4	Full Professor	2018 to Present

Fifth: Position Held

No.	The Administrative Tasks Assigned to You	Period
1	Member <u>Staff</u> Department Of Plant Production	2006 to Present
2	Department Of Decision Horticulture Sciences	5-11-2007-3-85-2008
3	Vice- Dean	3-5-2008-3-111-2010
4	Council Secretary Of Agriculture College	14-6-2008-17-11-2009
5	Department Of Decision Field Crop Sciences	9-9-2012
6	Head Editor Of Diyala Agricultural Science Journal	2019
7	Member Of The Editorial Board Of Diyala Agricultural Science	2020 to present
8	Chair Of Department Field Crop Sciences	2019 to present

Sixth: Number of Committees in Which You Participated : (More than 150 Committees)

The Most Important of which:

- 1- Scientific Committee .
- 2 - Examination Studies Committee.
- 3- Educational Supervisory Committee.
- 4- Graduate Research Discussion Committee.
- 5- Curriculum and Course Development Committee
- 6- Educational Supervision Committee in the department
- 7- Scientific committee in the department
- 8- Quality Assurance Committee

Seventh: Curriculum Taught

No.	Subject/ Course Name	Stage
1		
2	Principles of Field Crops Production	Ferst stage
3	plant Ecology	Second stage
4	Sugar and Oil crops	Second stage
5	Plant Taxonomy	Second stage
6	Weed Control	4 th stage
7	Weed Biology	4 th stage
8	Land Farming	4 th stage
9	Seminar	Undergraduate
10		

Eighth: Supervision of Masters .

No.	Scientific Degree	Student's Name	Thesis's Title
1	Master		
2	Master		
3	Master		
4	Master		
5	Doctorate		

Ninth: : Sixth: Published and Accepted Researches:

- 1- Study The Seed Germination In Different Time Of Planting On Propagation And Growth Of Eichhornia Crassipes (Mart)Solms In Northern Iraq
- 2- Effect Of Frequency ,Methods Of Application And Rate Of Glyphosate And 2,4-D On Eichhornia Crassipes (Mart) Solms Control With Reduce Herbicide Pollution In Water In Northern Iraq
- 3- Influence Frequency Of Cutting In Different Times Of Application On Eichhornia Crassipes (Mart)Solms Control In Northern Iraq
- 4- Influence Different Dates Of Cutting Of Eichhornia Crassipes (Mart)Solms Control In Northern Iraq
- 5- Influence Of Different Planting Dates And Water Depth On Propagation Of Eichhornia Crassipes (Mart)Solms In Northern Iraq
- 6- Influence Of Different Planting Dates And Water Depth On Vegetative Growth Of Eichhornia Crassipes (Mart)Solms In Northern Iraq
- 7- The Impact Of Different Growth Duration Of Eichhornia Crassipes (Mart)Solms On Biomass And Productivity In Northern Iraq.
- 8- Influence Of Different Plant Tall And Growth Of Eichhornia Crassipes (Mart)Solms On Water Consumptive In Northern Iraq
- 9- Different Seasonal Growth Of Eichhornia Crassipes (Mart)Solms Effect On Horizontal Shoot Cover And Dispersal In Northern Iraq
- 10- Effect Of The Extract Of Sink Ash Of Phragmites Communis And Impereta Cylindrica Alone Or With Gas Oil In Efficacy Of Glyphosate
- 11- Effect Of Methods And Rate Of Glyphosate Applicationon Control Of Dichanthium Annulatum (Forks) Stapf. In Orchard Of Oil Palms
- 12- Effect Of Some Pesticides In Three Wheat Variety And Associated Weeds Under Irrigation Land In Middle Iraq
- 13- Effect Of Quality Of Irrigation Water And Nitrogen Fertilization On Millet Crop
- 14- Effects Of Additives, Methods And Number Of Application On Activity Of Glyphosate Controlling For Dichanthium Annulatum (Forsk) Stapf. Growth In Sugarcane Fields.
- 15- Effect No Tillage And Seed Rates In Growth And Yield Of Wheat Triticum astivium L. And Associated weed In Regions Different Rains.
- 16- Effect Methods Of Application And Different Doses Of Glyphosate In Control Bermuda Grass Cynodon Dactylon L. Growth In Pome Orchard.

Eleventh : Awards and honors :

- Thankful Documents from Minister of Higher Education &Scientific Research (3)
- Thankful Documents from president of Diyala University (11)
- Thankful Documents from the Dean of College (13) .