Salahaddin University-Erbil College of Science Environmental Sciences and Health Dept.





# **Academic Curriculum Vitae**

### **Personal Information:**

Personal details

Name: Dr. Lubna Ahmed Abdulkarim.

Scientific grade: Assistant Professor.

Date and place of birth: 24/5/1965, Erbil, Iraq.

Languages: Kurdish, Arabic and English.

Home address: Erbil –Zanko, Iraq.

E-mail: lubna.abdulkarim@su.edu.krd

Address: Environmental Sciences and Health Department/ College of Science/ Salahaddin University/ Erbil.

Job Title: University Lecturer. Mobile:07504558953

#### Educations

B.Sc. in Biology- Salahaddin University-Erbil/College of Science /Biology Department 1987.
M.Sc. in Biology- Salahaddin University-Erbil/College of Education /Biology Department 2002.
Ph.D. in Agriculture- Salahaddin University-Erbil/College of Agriculture /Soil and water Department 2011.

#### **Employment history**

2/11/1987 Ministry of Education .
8/4/1999 / assist biology .Salahaddin University/ college of Agriculture.
10/10/2002 Lecturer Assistant. Salahaddin University/ college of Agriculture.
2/6/2011 Lecturer/ Technical college.
12/12/2011 Lecturer/ College of science/ Environmental Sciences and Health Department.
27/1/2022 Assistant Professor. Environmental Sciences and Health Department.

## Qualifications

-Teaching methods July 2004 Teaching method course. Technical Inistitute.

### **Teaching experience:**

- 1. Plant taxonomy (3 d stage) Agriculture
- 2. Field crop( 3 d stage) Agriculture.
- 3. General Biology (1<sup>st</sup> environment Environmental Science and heallth). Science
- 4. Environmental Microbiology (2nd Environmental Science and heallth).
- 5- Water Microbiology (2nd Environmental Science and health).
- 6- Soil Microbiology (2nd Environmental Science and health).
- 7- Environmewntal microbiology (MSc. Students/ Environmental Science and Health).
- 8- Soil Mcrobiology (MSc. Students/ Environmental Science and Health).
- 9- lab supervision.

#### Scientific and academic committees partaken

- 1. Examining committee of students. Technical Inistitute.
- 2. Scientific and higher education committee.
- 3. Department council.
- 4. Review article of M.Sc. students.
- 5. Review article for conference journal.
- 6.Review article of PH.D student.
- 7. Research project discussion.
- 8. Supervising B.Sc. research projects.
- 9. Supervising PH.D. student.
- 10. Inference committee for promotion.
- 11. Seminar committee for promotion.
- 12. PhD proposal presentation
- 13- MS.C discussion committee.
- 12. PhD discussion committee.

### **Research and publications**

1- Amorphological-Systematic study of the family Araceae juss. In Duhok, Erbil and Sulaymania Governorates. Kurdistan region-Iraq.THE COLLEGOF EDUCATION UNIVERSITY OF SALAHADDIN.M.S.cThesis. 2002

2- Effect of Some Fungicides, Phosphorus levels and Mycorrhizal Inoculation on Yield, Protein and Oil Content of Soybean *Glycine max* L. Merr. THE COLLEGE OF AGRICULTURE UNIVERSITY OF SALAHADDIN Ph.D, Thesis. 2011

3- Role of mycorrhizae in availability of phosphorus and chlorophyll, carbohydrate and dry matter content of soybean (*Glycine max* L .)The 2<sup>nd</sup> International Conference for Agricultural Scientific Researches 2013 31-30.

4- Environmental PH effects on denitrification of soil bacteria and their transcriptional genes. ZANCO Journal of Pure and Applied Sciences .29 (1) 2017.

5- Microarray analyses of the infant gut microbiota. ZANCO Journal of Pure and Applied Sciences31(3) 2019.

6- Succession Effect of Wheat Cultivation After Some Crops on Mycorrhizal Infection, Yield, and Quality of Wheat ZANCO Journal of Pure and Applied Sciences .32 (5) 2020

7- Influences of mycorrhizal inoculum on Cd and Pb uptake by wheat plant . ZANCO Journal of Pure and Applied Sciences 33(5): 57-71 .2021

8-Effects of the Brand of Electrical Generator on the Concentration of Heavy Metals in Soil and Dust Plants .ZANCO Journal of Pure and Applied Sciences(ON PUBLISHED).

#### **Conferences and courses attended**

- 1- 6<sup>th</sup> ICOWBAS 2017 march 18-19<sup>th</sup>
- 2- 4th international conference of Cihan University for Biological Science.

3- the second scientific international conferance for biology and pure science  $19^{th}\- 20$  th , college of science-universirt of mosul,

### Funding and academic awards

- List any bursaries, scholarships, travel grants or other sources of funding that you were awarded for research projects or to attend meetings or conferences.

### **Professional memberships**

- Membership of Kurdistan Teachers Union (KTU).
- embership of Biology Syndicate

#### **Professional Social Network Accounts:**

https://www.linkedin.com/search/results/people/?firstName=Lubna&lastName=Ahmed&origin= SEO\_SN&sid=7SN

https://orcid.org/my-orcid?emailVerified=true&orcid=0009-0008-8198-3104 https://www.researchgate.net/profile/Lubna-Abdulkarim

#### Application for position

I am happy to write some information about my academic life, first I graduated from the Department of Biology, College of Science. University of Salahaddin in 1986-1987 and successfully completed the Master's Degree in Plant Taxonomy in 2002 in the Department of Biology, College of Education. In 2011 get Ph.D. in Soil Microbiology at soil &water Department in College of Agriculture-Salahaddin University. I have extensive teaching experience in the *department of Environmental sciences and health at sallahaddin university*.

Yours sincerely,

Lubna Ahmed Abdulkarim