

السيرة الذاتية (CV)

Name: Sameerah Naser Hassoon Al- Hassoon

Date of Birth: 1/7/1958

Place of birth: Karbalaa, Iraq

National: Iraqi

Address (home): Iraq, Baghdad/Al Kazalia, 667/48/11

(Work): Iraq, Baghdad, AL Jadriya, Baghdad University, College of Agriculture

/ Department of Soil and Water Sciences.

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No. of children: 5

First, Scientific Certification:

| Degree science | University | College | Date |
|----------------|------------|-------------|------|
| B.Sc. | Baghdad | Agriculture | 1981 |
| M.Sc. | Baghdad | Agriculture | 2010 |
| Ph.D. | Baghdad | Agriculture | 2015 |
| Any other | | | |

Career:

| No. | Career: | Workplace | From -To |
|-----|---------------------|--------------------------------|----------|
| 1 | Assistant Lecturer | AgriculturalScienceEngineering | 2010 |
| 2 | Lecturer | AgriculturalScienceEngineering | 2015 |
| 3 | Assistant professor | AgriculturalScienceEngineering | 2019 |

University Teaching

| No. | University | The (Institute / College) | From -To |
|-----|------------|----------------------------------|-------------|
| 1 | Baghdad | Agricultural Science Engineering | 1981 - cont |

Courses Which You Teach:

| No. | Subject | Department | Year |
|-----|-------------------------------------|-------------------------------------------------------------------------------------------|------------------|
| 1 | Soil fertility and fertilizers | Soil sciences, Horticulture, Field crop, agricultural economics, Agricultural instruction | 1981 - 2005 |
| 2 | Principles of soil sciences | Machinery sciences, soil sciences | 2015 - 2016 |
| 3 | Soil chemistry | Soil sciences | 2016 - 2018 |
| 4 | Soil salinity | Soil sciences | 2016 - 2018 |
| 5 | Water quality (theory and practice) | Soil sciences, desertification control | 2017 -2019 |
| 6 | Engineering geology | agricultural economics, Agricultural instruction | Y • 1 9_ Y • 1 A |

Courses taught for graduate students

| Article | Department | Year |
|------------------------|------------|------|
| Soil salinity practice | Soil | 2017 |

Graduate students: 1 student

Conferences which you participated:

| | Ttitle | Year | Place | Recipe participation | |
|---|--------------------------------------------------------------------------------------------------------------|------|------------------------------------------------|----------------------|--|
| 1 | The 1st scientific conference of modern technologies in Agricultural production. Kufa University. Iraq. 2011 | 2011 | University of Kufa / Faculty of Agriculture | Participant / Search | |
| 2 | 8th scientific onference for Agricultural | 2012 | Ministry of f Agriculture. | Participant / Search | |

| | Research. Baghdad, Iraq. 2012. | | | |
|---|----------------------------------------------------------------------|------|------------------------------|----------|
| 3 | 1 st National conference of science and Art University of Babylon | 2016 | Australia Turkey Istanbul | Presence |

Patents

Scientific Awards:

Other scientific activities:

- 1. Supervisor of soil chemistry lab
- 2. Mumber of the Commission of educational supervision for the third stage of the academic year 2015-2016.
- 3. Commission extraction of the assistant luctural Laith quality cream
- 4. monitoring committee for the exam efficiency of higher studies 18/07/2016.
- 5. Participating in continuing education course for teaching methods and the Arabic language, to get second place in the Arabic language course.
- 6. Participation scientific siminar entitled ((adsorption and liberation of cadmium and zinc in soils affected by salts and Almngdqh marsh areas and its impact on growth and holds wheat)) in the spring season 2015–2016.
- 7. Supervisor of research projects for graduate students in the fourth phase of the academic year 2015-2016 and for the academic year 2016-2017.
- 8. Member of the Committee on Examination for the academic year 2015-2016.
- 9. Contribute with Alberfssorh Fotini Christia from the American University of Cambridge in a scientific research group.
- 10. to contribute to the evaluation of the two searches Amoosomin ((influence plant density and fertilizer potassium in the growth and holds quality sorghum class Abu seventy)) and ((the effect of Daura power station session in the

contamination of the soil, plants and water with some heavy elements Pb and Cd and Zn and Ni)) in Iraqi Journal of soil Science.

- 11. Member of the Committee on Examination for the academic year 2015-2016.
- 12. Memberships local or international scientific bodies: Participation in Administrative Management Authority Cun Iraqi Society of Soil Science.

Published Scientific Research

| | Search Name | Place of publication | year |
|---|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------|
| 1 | EFFECT OF SULFUR, MAGNESIUM AND ROCK PHOSPHATE LEVELS ON AVAILABILITY OF SOIL PHOSPHOURS IN CALCARUS SOIL PLOTED WITH WHEAT | The Iraqi Journal of Soil Sciences Volume 8 (1):160-177 | 2010 |
| 2 | Effect of sulfur, magnesium and rock, growth, phosphate levels on P uptake and yield of wheat plants | KUFA JOURNAL FOR AGRICULTURE SCIENCES Special Issue D :49 - 64 | 2011 |
| 3 | Effect of sulfur, magnesium Sulfate and on citric acid rock phosphate levels extractable P during periods of wheat growth | IRAQI JOURNAL OF AGRICULTURE.Proceedings of 8 th Scientific Conference for Agricultural Research. Vol. 16 (4):56 - 65 | 2012 |
| 4 | IMPACT OF INTENSIVE CROPPING ON PHYTOREMEDIATION OF SALT AFFECTED CALCAREOUS SOILS | The Iraqi Journal of Soil Sciences Volume13 (1) :100 - 109 | 2013 |
| 5 | Release of Cd and Zn from Salt affected and Water Logged Soils of Marshes Reigon | The Iraqi Journal of Soil Sciences Volume15 (1) :64 - 74 | 2015 |
| 6 | Adsorption and Release of Cd and Zn under Salts Affected and WaterLogged Soil in Marshes Reigon | The Iraqi Journal of Soil Sciences Volume 15 (1):75 - 86 | 2015 |
| 7 | Effect of Soil Salinity on Growth of Millet in Lysimeter Experimen | IOSR Journal of Agriculture and Veterinary Science . Volume8 (11) :1-8 | 2015 |
| 8 | Availability of Cadmium and Zinc in some Marsh Soils and its Relationship with Salinity and Waterloggin | Mesopo. Environ. j., Special Issue D:79-89, 201 | 2015 |

| 9 | Impact of Irrigation of Saline Water on Marsh Availability of Cadmium In Some Research Journal of Soils. Pharmaceutical, Biological and Chemical January Sciences | RJPBCS 9(1): 640 - 460 | 2018 |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------|
| 10 | ADSORPTION ISOTHERM OF LEAD ON CALCIUM CARBONATE | Agricultural Iraqi Journal of .Science-:50(Special Issue):84-35 | 2019 |
| 11 | COPPER ADSORPTION IN TWO DIFFERENT SOIL TEXTURE | Iraqi Journal of Agricultural Sciences:50 (*):638-645 . | 2019 |
| 12 | Effect Of Soil Moisture On Soil Solution Chemistry And Concentrations Of Some .Minerals in Calcareous Soil | RJPBCS 10(1) Page No. 1109 -1113 | 2019 |

