

C.V



Name : Thaera Khairi Othman AL-Rawi .

Date of Birth: October 22, 1962; Baghdad, Iraq

Religion: Muslim

Martial statues Married

No. of children : 2

Specialization: PHD .Pomology-Biotechnology

Position: Baghdad - Jadyrria

Scientific Degree: Teacher

Work Address: Collage of Agricultural Engineering sciences –Horticulture and Gardening Design

Work Phone:/

Mobile: +964 7901792515

E-mail: Thaera.Othman@coagri.uobaghdad.edu.iq
thairaalrawi13@hotmail.com

First, Scientific Certification:

| Degree science | University | College | Date |
|----------------|------------|--|-----------|
| B.A. | Baghdad | collage of Agricultural Engineering sciences | 1980-1984 |
| M.A. | Baghdad | collage of Agricultural Engineering sciences | 2002-2005 |
| Ph.D. | Baghdad | collage of Engineering and Agricultural sciences | 2011-2015 |

| No. | Career | Workplace | From –To |
|-----|--------|-----------|----------|
|-----|--------|-----------|----------|

| | | | |
|---|------------|--|-----------|
| 1 | Researcher | Date Palm Researches Unit, Plant Fingerprint Department (DPRU) | 2010 |
| 2 | Lecturer | collage of Agricultural Engineering sciences- Horticulture and Gardening | 2011-2019 |
| 3 | | | |
| 4 | | | |

■ **Second, Career:**

■ **Third, University Teaching.**

| No. | University | The (Institute / College) | From -To |
|-----|--------------------|--|-----------|
| 1 | Baghdad University | Collage of Agricultural Engineering sciences | 2010-2019 |

■ **Fourth, position**

■ **Fifth, Courses Which You Teach:**

| No. | Department | Subject | Year |
|-----|---|----------------------------|------|
| 1 | Department of Horticulture and garden Engineering | Pomology trees ■ | 2011 |
| 2 | Department of Horticulture and garden Engineering | The Date palm Production ■ | 2012 |
| 3 | Department of Horticulture and garden Engineering | Biotechnology | 2015 |
| 4 | Department of Horticulture and garden Engineering | Principle of Horticulture | 2016 |
| 5 | Department of Horticulture and garden Engineering | The Date palm Production ■ | 2017 |
| 6 | Department of Horticulture and garden Engineering | Principle of Horticulture | 2018 |

| | | | |
|---|---|----------------------|------|
| 7 | Department of Horticulture and garden Engineering | Principle of Ecology | 2019 |
|---|---|----------------------|------|

■ Sixth , Thesis which was supervised by:

| No. | Thesis Title | Department | Year |
|-----|--|--------------------------------|------|
| 1 | Studying Sex Determination of Date Palm in Seedling Stage Using Molecular and Conventional Markers " | Department of Horticulture and | 2015 |

■ Seventh , Conferences which you participated:

| No | Conferences Title | Y | Place | Type of Participation |
|----|-------------------|---|-------|-----------------------|
| 1 | | | . | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |

■ **Eighth , Scientific Activities:**

| Within the College | Outside the College |
|--------------------|---------------------|
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| | |
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■ **Ninth , Research Projects in The Field of Specialization to The Environment and Society or the Development of Education:**

| N | Research Title | Place of | Year |
|---|---|--|-------------|
| 1 | Recognize the Sex of date palm Using Randomly Amplified Polymorphic DNA. (RAPD) and some Traditional and Chemical Methods | Euphrates journal of Agriculture science.7(4):38-43 | 2015 |
| 2 | SEX IDENTIFICATION OF DATE PALM BY USING DNA MOLECULAR MARKERS.2017. | JOURNAL OF AGRICULTURAL SCIENCES .48 (5), 1197:1205 | 2017 |
| 3 | EFFECT OF FOILAR APPLICATION OF HUMIC ACID AND MARINE ALGA ON SOME VEGETATIVE GROWTH OF WHITE ADRANTIC AND ASWAD DIALA CALTIVARS OF FIG TRANSPLANTS (FICUS Carica L.)2017 | Euphrates journal of Agriculture science .9(4):1033- | |
| 4 | Effect of Calcium chloride on Delay Ripening and storability of Banana Fruit | Proceeding of the First International Scientific Conference:7-9 | 2016 |
| 5 | Effect of Irrigation Terminating Times on Gene expressions OeDGAT1, OeFAD6 and Oil Quality and Quantity in Olive Cultivars. | SABRAO Journal of Breeding and Genetics 50 (3) 50 (3) 329-343, | 2018 |
| 6 | INDUCTION AND FLOW CYTOMETRY, GC-MS IDENTIFICATION OF TETRAPLOIDS THROUGH COLCHICINE TREATMENTS IN STRAMONIUM | Plant Archives.19 (1): 241-250 | 2019 |

■ **Tenth , Membership:**





■ Eleventh , Awards and Certificates of Appreciation:

| No. | Name of Awards and Certificates | Donor | Year |
|-----|---------------------------------|-------------------------|------|
| 1 | Certificate Appreciation | IRAQI DATE PALMS NET | 2015 |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |

Twelfth ,Scientific literature:

| No. | Scientific Literature Title | Year of The Publication |
|-----|-----------------------------|-------------------------|
| 1 | | ٢٠١٧ |
| 2 | | |
| 3 | | 1957 |

■ languages:Arabic . English