

Curriculum Vitae (C.V)



Name: Faez Fayad Mohammed

Date of Birth: 28/12/59

Religion: Muslim

Martial statues: Married

No. of children: 0

Specialization: Plant molecular genetics

Position:insucter: Assistant professor

Scientific Degree: Doctorate

Work Address: University of Baghdad/ College of Agriculture/
Field Crop Department

Work Phone:

Mobile: ٠٧٧١٧٩٥٣٢٩٣

E-mail: faez.fayadh@coagri.uobaghdad.edu.iq

■ **First, Scientific Certification:**

| Degree science | University | College | Date |
|----------------|------------|----------------------------|------|
| B.Sc. | Mosul | Agriculture and forestry | 1981 |
| M.Sc. | Aberdeen | Life Sciences and Medicine | 2010 |
| Ph.D. | Aberdeen | Life Sciences and Medicine | 2013 |
| Any other | | | |

■ **Second, Career:**

| No. | Career | Workplace | From -To |
|-----|---------------------|---|-------------|
| ١ | Teaching Assistant | College of Agriculture/ Field Crop Department | ٢٠١٣ -٢٠٠٣ |
| ٢ | lecturer | College of Agriculture/ Field Crop Department | 2013 - 2017 |
| ٣ | Assistant professor | College of Agriculture/ Field Crop Department | up till now |

■ **Third, University Teaching.**

| No. | University | The (Institute / College) | From -To |
|-----|---|---------------------------|-------------------|
| 1 | College of Agriculture/ Field Crop Department | University of Baghdad | 2003- up till now |
| 2 | | | |
| 3 | | | |

■ **Fourth, Courses Which You Teach:**

| No. | Department | Subject | Year |
|-----|-----------------------|--------------------------------------|------|
| ١ | Field Crop Department | Forage Crops & Pastures | ٢٠٠٣ |
| ٢ | Field Crop Department | Fiber Crops | ٢٠٠٤ |
| ٣ | Field Crop Department | Legume & cereal Crops | ٢٠٠٥ |
| ٤ | Field Crop Department | Oils & Sugar Crops | ٢٠٠٧ |
| ٥ | Field Crop Department | Genetics | ٢٠١٣ |
| ٦ | Field Crop Department | Principle of Field Crops | ٢٠١٤ |
| ٧ | Field Crop Department | molecular genetics+ research project | 2015 |

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|----|-----------------------|---|------|
| ٨ | Field Crop Department | molecular genetics+ research project + English language | 2016 |
| ٩ | Field Crop Department | molecular genetics+ research project + English language | 2017 |
| 10 | Field Crop Department | molecular genetics+ research project + English language + plant breeding | 2018 |
| 11 | Field Crop Department | molecular genetics+ research project + English language + plant breeding | 2019 |
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■ **Fifth, Thesis which was supervised by :**

| No. | Thesis Title | Department | Year |
|-----|--|------------------------|------|
| ١ | Role of Nitrogen on Grain Yield and Components in Several Bread Wheat Varieties | Field crops department | 2016 |
| ٢ | Effect of Abscisic Acid on the Performance of Four Rice Varieties under Aerobic Conditions | Field crops | 2019 |
| ٣ | | | |

■ **Sixth, Conferences which you participated:**

| No. | Conferences Title | Year | Place | Type of Participation |
|-----|---|------|------------------|-----------------------|
| 1 | The generation challenge programme project | ٢٠١١ | Philippine | workshop |
| 2 | Global crop world | 2011 | London | Poster |
| 3 | International society of root research (Root to the future) | 2012 | Dundee | Poster |
| 4 | OMICS | 2012 | Aberdeen | participating |
| 5 | Research day | 2012 | Aberdeen | Poster |
| 6 | Research day | 2012 | Uni. Of Aberdeen | Presentation |
| 7 | Field day | ٢٠١٣ | Najaf | participating |
| 8 | Fourth Agricultural Scientific Conference | ٢٠١٣ | Anbar Uni. | participating |
| | Field day of rice | 2014 | Najaf | participating |
| | Field day of corn | 2014 | Baghdad | participating |

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|--|---|-------------|------------------------------|----------------------|
| | Ninth Agricultural Scientific Conference (ministry of agricultural) | 2014 | Uni of Baghdad | Presentation |
| | Seminar of treasures plants salt in Iraq | 2014 | Baghdad | participating |
| | Third Agricultural Scientific Conference - university of Al- | 2016 | Uni of Green Al-Qasim | Presentation |
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Seventh, Scientific Activities:

| Within the College | Outside the College |
|---------------------------|--|
| Design day 2018 | The generation challenge programme project in ٢٠١١\Philippine\ workshop |
| | Global crop world in 2011\ Londonm U.k\ Poster |
| | International society of root research (Root to the future) in 2012\ Dundee, U.k\ Poster |
| | OMICS in 2012 university of Aberdeen\ participating |
| | Research day in 2012 university of Aberdeen\ Poster |
| | Research day in 2012 university of Aberdeen\ Poster\ Presentation |
| | Field day in 2013 Najaf \ participating |
| | Society Experimental biology (SEB) in2014 U.k\ Poster |

Eighth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:

| No. | Research Title | Place of Publication | Year |
|------------|--|----------------------------------|-------------|
| 1 | Comparing simple root phenotyping methods on a core set of rice genotypes | Plant Biology | 2013 |
| 2 | High throughput screening of rooting depth in rice using buried | Annals of Applied Biology | 2013 |

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|----|--|--|------|
| 3 | molecular characterization of selected rice genotypes for the major qtl <i>phosphorus uptake one (pup1)</i> | Agricultural sciences magazine | 2013 |
| 4 | response of different rice genotypes to phosphorus deficiency | 9 th Scientific Conf. for Agric. Res. | ٢٠١٤ |
| 5 | Environmental Response and Genomic Regions Correlated with Rice Root Growth and Yield under Drought in | PLOS ONE DOI:10.1371 Impact Factor 3.0576 | 2015 |
| | Root Architecture and Genetic Variations Associated with Phosphorus Uptake in Rice | International Journal of Applied Agricultural Sciences | 2015 |
| 6 | Differential Effects of Soil Microbes on the Growth and Phosphorus Acquisition of Two Rice Cultivars (Azucena and IAC 25) | Euphrates Journal of Agriculture Science- Third Agricultural Conference. | 2016 |
| | Effect of Nitrogen Fertilizer on Grain Yield and Components in Several Bread Wheat Varieties under Irrigated Environments | Euphrates Journal of Agriculture Science- 2017; 9(1):. Impact Factor 0.914 | 2017 |
| 7 | Studying of genetic and phenotypic variances, correlation and path coefficient analysis of yield and its component in some wheat varieties | Journal of Kerbala for Agricultural sciences 5(2) | 2018 |
| 8 | Estimation of some genetic parameters ,correlation and path coefficient analysis for Faba bean varieties under two plant densities | Journal of Kerbala for Agricultural sciences 5(2) | 2018 |
| 9 | Estimating of some genetic parameters under plant | Journal of Kerbala for Agricultural sciences | 2019 |
| 10 | Effect of planting distance on yield and components of | International Journal | 2019 |
| 11 | Effect of Abscisic Acid (ABA) on Yield and its | International Journal of Plant Research | 2019 |
| | | | |

Ninth, Membership:

- Likedin network
- GRiSP network
- research gate

Tenth, Awards and Certificates of Appreciation:

| No. | Name of Awards and Certificates | Donor | Year |
|-----|---------------------------------|--|------|
| ١ | Certificate of Acknowledgement | The Dean of College of Agriculture-Uni. Of Baghdad | ٢٠١٣ |
| ٢ | Certificate of participation | The 1 st Scientific conference-Uni. Of Baghdad | ٢٠١٣ |
| ٣ | Certificate of participation | The 2 nd training course of computer | ٢٠١٣ |
| ٤ | Certificate of participation | The 3 rd training course of computer in university of .Baghdad | 2014 |
| 5 | Letter of Acknowledgements | Chair of University of .Baghdad for publishing | 2014 |
| 6 | Certificate of participation | The 4 th training course of computer in university of .Baghdad | 2015 |
| 7 | Certificate of participation | training course of Biotechnology in university of .Baghdad | 2015 |
| 8 | Certificate of participation | The 5 th training course of compute in university of .Baghdad | 2016 |
| 9 | Letter of Acknowledgements | Dean of College of Agricultural-university of Baghdad for Examination panel | 2016 |
| 10 | Certificate of participation | The 5 th training course of computer in university of .Baghdad | 2017 |
| 11 | Certificate of participation | The first symposium of plant breeding | 2018 |
| 12 | Certificate of participation | symposium training of scientific and practical principles' in using laboratory materials and devises | 2018 |
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Eleventh, Scientific literature:

| No. | Scientific Literature Title | Year of The Publication |
|-----|-----------------------------|-------------------------|
| ١ | | |
| ٢ | | |
| ٣ | | |

■ **Twelfth, languages:**

- ✓ Arabic
- ✓ English

***Note: - Make a copy on CD.**

