

**Employment**

**1998 – 2003:** Employee at Plant Production Dept., College of Agriculture, Salahaddin University, Erbil, Kurdistan, Iraq.

**2003 – 2012:** Asst. Lecturerat Field Crops Dept. College of Agriculture, Salahaddin University, Erbil, Kurdistan, Iraq.

**2012 –** until now**:**  LectureratField Crops Dept. College of Agriculture, Salahaddin University, Erbil, Kurdistan, Iraq.

**Qualifications**

1. Lecturer, genetics , plant breeding , Principles of Field crop , statistics, agricultural experiment design & analysis, forage crops &pasture and academic skills.
2. Supervising student in doing researches.
3. Supervising Master student.
4. Supervising Doctorate student.
5. Researching in field and laboratory.
6. Dean of Technical institute.
7. Head of department.

**Training:**

1. Hiwa training course for computer –Iraqi amal association – Kurdistan branch1998.
2. training course for programs (windows 95) and (Microsoft word 97) – computer center of salahaddin university – 1999.
3. English learning course – collage of art -1999. Computer course and internet – college of science – 2004.
4. English learning course – Language center. 2005.
5. English learning course – Cambridge college (Britannia educational services) . 2013.
6. Online course development – Avicenna center of E- Learning - Salahaddin university – 2013

COMPUTER SKILLS:

• word • excel • power point

LANGUAGES

Kurdish English and Arabic

**Teaching experience:**

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| **Stage** | **Department** | **Course Teaching** | **No.** |
| Undergraduate / Fourth stage | Field Crops, Plant Protection, Horticulture and Forestry | Plant Breeding |  |
| Undergraduate / Second and third stage | Field Crops, Plant Protection, Horticulture and Forestry | Genetics |  |
| Undergraduate / First stage | Field Crops | Statistical |  |
| Undergraduate / Third stage | Field Crops | Agricultural Experimental Design & Analysis |  |
| Undergraduate / First stage | Field Crops | Academic Skills |  |
| Undergraduate / Second and Third stage | Field Crops and Animal Sources | Forage Crops & Pasture |  |
| Postgraduate | Field Crops | Adv. Plant Breeding |  |
| Postgraduate | Field Crops | Breeding Important Crops |  |
| Postgraduate | Field Crops | Adv. Genetics |  |

**Research and publications**

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| **No** | **Research Title** |
|  | Phenotype Stability Homoestasis and Genotypic Resultant for Grain Yield in Twenty Wheat Varieties-Zanco-2005.17(2):1-7. |
|  | Determined Suitable Characters for Wheat Breeding and Screening Twenty Varieties for Drought Resistance – Zanco- 2005. 17(42):9-23. |
|  | The Role of Rates and Types of Potassium Fertilizer in Wheat Yield Variety Acsad 65 – Zanco-2008. 20(4):13-17. |
|  | Comparison Among Some Italian Breeder Durum Wheat Varieties and The locally Adapted Acsad 65 Durum Wheat – Zanco-2010. 22(2):61-68). |
|  | Phenotypic stability for yield, its components and quality characters of introduced lines of triticale (X. Triticosecale Wittmack) under limited rainfall condition in northern of Iraq – Mesopotamia journal of agriculture - 2012. 40(1):238-251. |
|  | Estimation of Heterosis and Combining Ability In F1 Hybrids of Triticale (X. Triticosecale Wittmack) under Rainfed condition – Jordan journal of agricultural sciences – 2014. 10(2):315-332. |
|  | Response of Some Oat (Avena Sativa) Cultivars Clipping at Different Intervals and Its Effect on Growth, Yield and Quality – Journal of University of Duhok - 2016. |
|  | Estimation of Heterosis and Combining Ability for Yield, Yield Component Using Line\*Tester Methods in Maize (Zea mays L,)-ICCMAT 2021-157. |
|  | Genetic Diversity Among Ten Maize Genotype Using Simple Sequence Repeat DNA Markers-Polytechnic journal-2021-11(1):32-37. |
|  | The Effect of Different Nitrogen Concentration and Cutting Frequency on Some Quality Characters of Two Sorghum (sorghum bicolor L. Moench) Varieties- ZJPAS - 2022-34 (5):92-102. |

**Conferences and courses attended**

**Conferences attended:**

* First Conference for field crops department – college of agriculture and forestry – Mosul university – 2012.
* Ishik university - 4 th international visible conference on educational sciences - 2013
* The second agricultural Conference, University of Duhok – 2016. Workshops: Location, Subject and Date Academic debate and critical thinking workshop – Salahaddin university – 2015.
* Business workshop – Chamber of commerce and industry – Erbil – 2015.
* International Collaboration Conference 0f Modern Agricultural Technologies   
  (ICCMAT2023), held by College of Agriculture\ University of Anbar in   
   cooperation with the Cpllege of Agricultural Engineering Sciences – Salahaddin   
   University and College of Agriculture University of Kirkuk in May 03-04 -2023
* “1st ICAS 2019, 1st International Conference Agri. Sciences” held on November 6-7,2019 at college of Agriculture, Salahaddin University, Erbil- Kurdistan Region –Iraq

**Funding and academic awards**

**Professional memberships**

* Κυr. Ag. Engineers union.
* Κυr teachers union.
* Zanco. Cultural center.

**Professional Social Network Accounts:**

Google account- https://myaccount.google.com/?tab=kk

Linkedin account- https://www.linkedin.com/feed/?

Research Gate account - <https://www.researchgate.net/>

https://scholar.google.com/citations?hl=en&user=H3oa6fYAAAAJ&view\_op=list\_works&gmla=AJsNF7eB0RaRFvG4lnmtriAz\_d\_Te8QfDi86T8o6BdLCEyQESTqQcVPs7VntybxVpqQSwc\_euXZV65mPs1adu-CdvFlUy\_t1q7jLNPovWfhJV\_0bgbUfDGQJ9v1eV0imfWsFiD\_8mRQ058C8oKHqut2JtRFjUzSQw

[Namam B. Ismael (0000-0002-5347-6657) (orcid.org)](https://orcid.org/0000-0002-5347-6657?lang=en)