**Curriculum Vitae**

### Name : Abdulla Fathi Younis

Residence: Iraq - Kurdistan – Erbil – Farmanbaran near Al-Routha Mosque.

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## Job Title

 Assistant Professor

**ACADEMIC TITLE DATE OF ATTAINMENT**

ASSISTANT LECTURE 2005

 LECTURE 2011

ASSISTANT PROFESSOR 2021

## SUMMARY OF QUALIFICATIONS

B. Sc . In Agricultural Mechanization – college of agriculture and forests – University of Mosul

M. Sc . In seed planter equipment – college of agriculture and forests – University of Mosul

Ph.D. In Agricultural Mechanization. Agricultural Machinery and Equipment – College of agricultural engineering sciences- Salahaddin University - Erbil

## PROFESSIONAL EXPERIENCE

**Date : Place / Title**

## PERSONAL DATA

* **Date of Birth:** 29/8/ 1968
* **Sex**: Male
* **Nationality:** Iraqi
* **Marital Status:** married

## EDUCATION

##

## Scientific Degree: Year / Research Subject / University

* **B.SC : 1990 Year / Agriculture Mechanization / University of Mosul**
* **M.SC : 2004 Year/ seed planter(Evaluation of the performance of modern pneumatic planter in planting corn crop) / University of Mosul.**
* **Ph.D.:2021 Year/ Development, Design, and Test of Row Cleaner in Conservation Agricultural System / Salahaddin University.**

**MEMBERSHIP OF PROFESSIONAL ASSOCIATION:**

* Kurdistan Teachers Union.
* Kurdistan Agricultural Engineers Syndicate.
* Iraq- Mosul Agricultural Engineers Union.
* Iraqi Center of Innovation and Creativity.

**COMPUTER SKILLS:**

* Word V. good
* Excel V. good
* Power point V.good

## LANGUAGES

#### Language Writing Speaking Comprehension

Kurdish: good good good

English: good good good

Arabic: Excellent Excellent Excellent

Others:

Publishing Research

 **1-** Evaluation of seed drill (Atchison) type performance under rainfall weather condition in Erbil .Journal of Koya University No.(17) 2010

**2-** Response of Barley (*Hordeum VulgareL*.) local Black Variety to planting depth and sowing rates and its relation to Machinery characters. Journal of Tikrit University For Agricultural Sciences.Vol(10) No.(3) 2010.

**3-** Effect of different tillage systems on some physical properties of soil and barley growth. Journal of Kirkuk University for Agricultural Sciences. Vol. (2) No. (2)2011.

**4-** Comparison between Two Agricultural Systems in Performance of Growth and Yield of Durum Wheat (Semeto) In Erbil region. Journal of University of Kirkuk for Agriculture Science Vol. (6) No (2) 2015**.**

**5-** Performance Evaluation of Two grain Seeders with Three Forward Speeds for Wheat Cultivating under Rain Fed Condition in Erbil - Kurdistan region – Iraq. Journal of Polytechnic. Erbil Polytechnic University (EPU) Vol.(6) No.(3) 2016.

**6-** A Cleaning Device to Improve the Seeding Performance of a Zero-Tillage Seeder. Int. J. Agricult.Stat. Sci. Vol(16) Supplement(1).2020.

**7-** Development of A Device to Cover the Shank of Furrow Openers of Zero-Tillage Planters. Plant Archives. Vol. (20), Supplement (1). pp. 576-581. 2020.

**8-**Development the type of covering the furrow openers for zero-tillage planters. Inventors Abdulla Fathi Younis, Hussain Th. Tahir, Tariq Hama Kareem Publication date 2019/9/15 Patent number 5905 Application number 220/2019

**9-**Impact of Tillage Systems Equipped with Row Cleaners on some Selected Soil Physical Properties under Wheat Cropping. TURKISH JOURNAL OF AGRICULTURAL ENGINEERING RESEARCH (TURKAGER) Vol.2 Issue 1. 2021.

10- Effect of tillage implement practices on growth, yield and components of two maize hybried ( Zea mays L.). Zanco Journal of pure and Applied Sciences). ZJPAS: 34 (5): 123-130. 2022.

 **ISSN (print ):**2218-0230**, ISSN (online):** 2412-3986**, DOI: http://dx.doi.org/10.21271/zjpas**

Under the hand:-

* Evaluation of the performance of modern pneumatic planter in planting corn crop.

Taking from the M.Sc. thesis ( mosul)

* Evaluation of the performance of wheat harvester (johndeer) and its losing cycle.
* Performance of some wheat drill types.
* Evaluation of potato digger machine (semi-mechanical) performance of different forward speeds and depth.
* The effects of seeder speed on the growth and grain yield of wheat.

تقييم أداء نوعين من باذرات الحبوب عند سرع أرضية مختلفة لزراعة محصول الحنطة تحت ظروف الزراعة الديمية لمنطقة أربيل – إقليم كوردستان العراق

مقدم من قبل

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 3مركز البحوث الزراعية في عينكاوة التابعة لوزارة الزراعة في حكومة إقليم كوردستان العراق

المجلد (6) العدد(3) 2016 .