

# Academic Curriculum Vitae



## Personal Information:

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Assistant Lecturer

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## Education:

- Bachelor in Science (BSc) in Soil and Water Department, College of Agricultural Engineering, Salahaddin University – Erbil, 2013.
- Master in Science (MSc) in Irrigation System, Salahaddin University – Erbil, 2020.

## Employment:

- Assistant Researcher (demonstrator) in Soil and Water department, 2013.
- Assistant Lecturer in Soil and Water department since 2021.

## Qualifications

- **Teaching qualifications**
  - Pedagogy Teaching Method Course (5th round at Salahaddin University from January 2022 to July 2022)
- **IT and software skills**
  - Microsoft office skills (Word, Excel, PowerPoint)
  - Online teaching platforms (Module, Zoom, Google Meet, Prezi)
- **Field skills**
  - Design of different Irrigation System (Sprinkler, Drip and Center-Pivot).
  - Take soil sample in the field
- **Laboratory skills**
  - Physical and chemical analysis of soil
  - Chemical analysis of water

➤ **Language skills**

- Kurdish (Native)
- English (IELTS Academic score 5)
- Arabic (Medium)

## **Teaching experience:**

- Principles of Irrigation System (Practical), 3<sup>rd</sup> Stage.
- Irrigation System (Practical), 3<sup>rd</sup> Stage.

### **- Research and publications**

- [Multivariate Models for Predicting the Maximal Diameter of the Wetted Area under Surface Drip Irrigation System](#)

## **Conferences and courses attended**

- I participated the workshop about the (Climate Smart Agriculture And Water Management) in Wageningen University & Research, The Netherlands November 9-11, 2022.
- I participated the Taring Course from the project of Nuffic and OKP TMT+ entitled "Modern and Climate Smart Farming and Water Management for Selected Supply Chains in Iraq" A visit to the Agro-water sites & Organizations in the Netherlands from 9-12 May 2022.
- I participated the online presence in the presentation sessions of CSA and Supply Chain: 'Value chain design and post-harvest logistics' Online course 23 November- 22 December, 2022 As part of the Nuffic OKP TM'T+ project entitled "Modern and Climate Smart Farming and Water Management for Selected Supply Chains in Iraq"
- I participated the 1<sup>st</sup> Mushroom Cultivation Workshop, Salahaddin University, College of Agricultural Engineering Sciences in 23 November, 2022.
- participated in the MOOC training course "Agricultural Water Management: Water, Society and Technology Interactions" in September 2021, by the OKP-IRA-104278 project in Netherland.

## Professional memberships

- Kurdistan Agricultural Engineers Syndicate.
- Kurdistan Teachers Union.

## Professional Social Network Accounts:

- [Google Scholar](#)
- [ResearchGate](#)
- [LinkedIn](#)
- [ORCID](#)