



KADHIM SEDEEQ MOHAMMED

Master of Science (M.Sc.) in Biology

kadhim.mohammed@soran.edu.iq | +964(0)7504695400 | Soran/Erbil |
Kurdish/ Iraqi |

SUMMARY

A dedicated educator and academic professional holding a Master of Science (M.Sc.) in Biology, currently serving as Assistant Lecturer and Department Rapporteur in the General Sciences Department, Faculty of Education, Soran University. Committed to fostering critical thinking, scientific literacy, and academic excellence among undergraduate students through evidence-based instructional practice. Earned consecutive Quality Assurance certifications for Continuous Academic Development (CAD) (2023–2025) and presidential commendations for distinguished contributions to departmental administration, academic excellence, and exemplary teaching performance.

OBJECTIVE

Dedicated educator with a Master's degree in Biology, with experience as an Assistant Lecturer and Department Rapporteur in the General Sciences Department at the Faculty of Education, Soran University. Seeking to leverage expertise in biological sciences to inspire and enhance student learning, foster critical thinking, and contribute to an engaging academic environment.

PROFESSIONAL EXPERIENCE

Assistant Lecturer

1/5/2023 - present

Soran University/ Faculty of Education/ Department of General Sciences . Soran/ Erbil.

Assistant Lecturer in General Sciences Department

Pedagogical Excellence: Synthesized biological expertise with evidence-based instruction to bridge learning gaps and adapt curriculum.

Academic Leadership: Harmonized faculty lecturing with strategic coordination of departmental operations and student affairs.

Department Rapporteur

7/4/2024 - present

General Sciences Department/ Faculty of Education/ Soran University . Soran/ Erbil.

Managed the day-to-day administrative and academic operations of the department while leveraging SIS and LMS (Moodle) to automate workflows and enhance student engagement. I spearheaded inquiry-based course design and laboratory modernization to improve student outcomes, coordinating between faculty, staff, and institutional leadership to align departmental goals with academic strategies.

Teacher	15/2/2025 - 25/5/2025
Erbil Polytechnical University/ Medical Laboratory Technology Department . Soran/Erbil.	
In 2025, I served as a Lecturer for the Laboratory Instructions course within the Medical Laboratory Technology Department at Erbil Polytechnic University, instructing both Morning and Evening sessions for first-year students during the Spring Semester.	
Master Candidate	1/11/2020 - 18/2/2023
Soran University/ Faculty of Science/ Department of biology . Soran/ Erbil.	
Medical Representative	3/1/2019 - 20/5/2019
Lazord Company for pharmaceutical products. Soran/ Erbil .	
Research Assistant	1/10/2017 - 1/11/2020
Soran University/ Faculty of Science/ Department of biology . Soran/ Erbil.	
Managed all pre-lab preparations and technical setups, including reagent formulation and equipment readiness, while supervising laboratory operations for the morning session to ensure a safe and efficient academic environment for students.	
Call center	17/5/2017 - 1/9/2019
FTTH company. Soran.	
I am a call center and I have got an experience technically as well at Tnet Company for the fiber to the home services (FTTH)	
Laboratory Assistant	2/9/2016 - 1/10/2019
Micro: (Private medical side laboratory). Soran/ Erbil.	
Served as a Clinical Laboratory Technician, conducting diverse diagnostic assays across Hematology, Parasitology, and Virology while ensuring precise analytical results and strict adherence to laboratory safety protocols.	
Research Assistant	26/9/2015 - 28/6/2026
Soran University/ Faculty of Science/ Department of medical microbiology-evening. Soran/ Erbil .	
Managed all pre-lab preparations and technical setups, including reagent formulation and equipment readiness, while supervising laboratory operations for the morning session to ensure a safe and efficient academic environment for students.	
Research Assistant	20/9/2015 - 25/6/2016
Soran University/ Faculty of Science/ Department of biology . Soran.	
Teacher	28/9/2014 - 25/5/2015
Erbil polytechnical University/ Soran Technical Institute/ Medical Laboratory Department . Soran/ Erbil .	
Teacher	20/9/2014 - 28/5/2015
Dyanan Scientific Preparatory School for Boys. Soran/ Erbil .	
Laboratory Assistant	2/8/2014 - 20/9/2014
Soran emergency hospital . Soran/ Erbil .	

August 2014: Nursing, I worked for one week at Soran emergency hospital as an assistant, for injecting ampule, cannula, and taking blood pressure..ext.

Laboratory Assistant

15/6/2013 - 25/8/2013

Zozg Laboratory . Soran/ Erbil.

Served as a Laboratory Assistant, proficient in clinical phlebotomy and the execution of diverse biological diagnostic assays, ensuring precise sample collection and accurate analytical results in a clinical environment.

Designer of Kobir magazine

25/9/2011 - 25/6/2015

Soran University/ Faculty of Science/ Department of biology . Soran/ Erbil.

Served as the Graphic Designer for Kobir Magazine, a publication of the Biofalsafa Group at Soran University.

EDUCATION

Master of Science (M.Sc.) in Biology

1/11/2020 - 18/2/2023

Soran/ University/ Faculty of Science/ Biology Department . Soran/ Erbil.

Bachelor of Science (B.Sc.) in Biology

26/11/2010 - 19/6/2015

Soran University/ Faculty of Science . Soran/ Erbil.

Ranked Second in Class

English Language Performance Course

27/2/2026 - present

Soran University . Soran/ Erbil.

I've achieved an Advanced Placement test level and I am now finishing the remaining modules at the Center for Language and Academic Development (CLAD) to fully certify at this level.

Pedagogical Training Center

1/8/2023 - 15/1/2024

Soran University. Soran/ Erbil.

High School Certificate

20/9/2005 - 27/5/2010

Handren Secondary School for boys. Soran/ Erbil.

COURSES AND CERTIFICATES

Chair of the Health and Safety Committee, Faculty of Education

1/9/2025 - present

Soran University . Soran/ Erbil.

I was certified and received an official appreciation and recognition award from the President of Soran University in recognition of my outstanding dedication and commitment in fulfilling the responsibilities of Chair of the Health and Safety Committee, Faculty of Education.

Rapporteur of the General Sciences Department

7/4/2024 - present

Faculty of Education/ Soran University . Soran/ Erbil.

For the 2024–2025 academic year, I received a Letter of Appreciation from the President of Soran University for my diligent and organized performance as the Rapporteur of the General Sciences Department.

Teaching Performance (Teacher portfolio)

2023 - 2025

Quality Assurance Unit. Soran/ Erbil .

For two consecutive years (2023–2024 and 2024–2025), I was certified by the Quality Assurance unit at Soran University in recognition of my teaching performance, reflecting my commitment to fulfilling my academic duties with integrity and meeting the university's quality assurance standards.

INSARAG Community Responder Training Course

11/8/2025 - 14/8/2025

INSARAG preparedness-Response. Soran, Kurdistan Region of Iraq (KRI).

Gaining specialized disaster preparedness and emergency response skills certified by the German Federal Agency for Technical Relief (THW) and the United Nations.

Advanced First Aid course

23/10/2024

Soran University's Health and Safety Directorate. Soran/ Erbil.

Coordinated advanced theoretical and practical First Aid training for 100 university members in collaboration with regional health authorities.

Avashin Organization for Human Development

1/2/2024 - 8/3/2024

Human Development. Soran/ Erbil .

Due to your successful and outstanding participation in the Capacity Building Course (Mali AVashin), which was held under the supervision of the Soran Independent Administration and organized by the Afashin Organization for Human Development for a period of five weeks, we are pleased to present you with this certificate.

An Overview of Stem Cell Research Technologies, Regenerative Medicine, and Applications

5/11/2022

Soran University for an international workshop/ Soran University, Faculty of Science, Directorate of Quality Assurance.. Soran/ Erbil.

I am currently enrolled in a course providing an overview of Stem Cell Research Technologies, Regenerative Medicine, and Applications, exploring the latest scientific advancements in stem cell biology and their transformative potential in treating diseases and repairing damaged tissues.

Diagnostic Techniques in Medical Parasitology

14/11/2015 - 17/11/2015

Soran University/Faculty of science/Biology department. Soran/ Erbil .

I am currently enrolled in a course on ****Diagnostic Techniques in Medical Parasitology****, which covers the methods and approaches used to identify and diagnose parasitic infections in clinical and laboratory settings.

SKILLS

- University Lecturing
- Department Administration
- Student Mentoring
- Academic Research
- Team leadership, work effectively in a team

- Good communication skills
- Organized and punctual
- Determined to meet targets
- Friendly and approachable
- Sense of responsibility and honesty.
- Note: Valid driving license

LANGUAGES

- Kurdish: Native (Mother Tongue) — Excellent proficiency in reading, writing, and speaking.
- English: Professional Proficiency — Very good skills in writing, reading, and speaking.
- Arabic: Intermediate — Good reading and writing; conversational speaking.

PUBLICATIONS

- 1- Genetic characterization of body weight traits in rocky partridge chicks KS Mohammed, YMS Al-Barzinji Iraqi Journal of Agricultural Sciences 53 (6), 1289-1297
- 2- Exogenous Melatonin Application Prolongs Citrus Fruits (Citrus sinensis) Shelf-life Quality by Enhancing Some Phytochemical Traits A Ansari, M Saadatian, R Haji-Taghilou, K Sedeeq, R Abdulhadi, ... Iranian Food Science and Technology Research Journal 21 (3), 317-335
- 3- Medicinal Plants for Managing Post-COVID-19 Complications SA Ahmed, AY Karim, KS Mohammed Journal of Basrah Research Sciences 51 (1), 19-19
- 4- Growth Stage-Dependent Polyphenol Profiles and Antioxidant Properties in Medicinal Plants of Iraqi Kurdistan M Saadatian, SJ Abdulwahid-Kurdi, KS Mohammed, RA Abdullah Journal of Oleo Science 74 (7), 647-653

ACADEMIC PROFILES

- Google Scholar: <https://scholar.google.com/citations?user=nJHMxesAAAAJ&hl=en>
- Researchgate: https://www.researchgate.net/profile/Kadhim-S-Mohammed-2?ev=hdr_xprf
- ORCID ID: <https://orcid.org/0009-0007-1363-8512>

LIFE INTERESTS & HOBBIES

- 1. I am passionate about outdoor and physical activities, including mountain climbing, swimming, football, and cycling, reflecting my commitment to an active and disciplined lifestyle.
- 2. I have a keen interest in international travel, with a strong desire to explore diverse cultures, traditions, historical landmarks, and natural wonders across the globe.
- 3. I enjoy watching documentaries and films as a means of broadening my knowledge, gaining new perspectives, and staying informed about global issues.
- 4. I engage with select video games that stimulate strategic thinking, problem-solving, and creativity during my leisure time.

REFEREES

- › 1. Professor Dr. Yousif M. S. Al-Barzinji Lecturer, Department of Animal Production & Health College of Agricultural Engineering Sciences, Salahaddin University-Erbil, Kurdistan, Iraq Email: yousif.noori@su.edu.krd Phone number: +964 (0) 750 455 6301
- › 2. Assistant Professor Dr. Ali Yusuf Aziz Lecturer, Department of English Faculty of Education, Soran University- Erbil, Kurdistan, Iraq Email: ali.aziz@soran.edu.iq Phone number: +964 (0) 750 460 8987
- › 3. Dr. Shorish Mustafa Abdullah, Lecturer, Department of Biology, Faculty of Science, Soran University - Erbil, Kurdistan, Iraq Email: shorish.gorony@soran.edu.iq Phone number: +964(0)7504485451