

# Hawraz Sami Khalid



**Lecturer/Specialist**  
**'Pollutants Analysis'**

Hawraz is an analytical chemist, Ph.D. student and has research in the area of pollutants and environmental analysis.

He studied his first degree at the University of Salahaddin with the BSc (hons) in chemistry. In 2011, he finished MSc degree in the School of Applied Science/ Huddersfield University –UK through HCDP program.

He is also active instructor and professional in the area of *Academic Debate Skills* and *Design Scientific Poster* to improve students' performance. He did many workshops and seminars for most of the colleges at the Salahaddin University on 'Academic Debate' subject.

He proposed various advanced subjects for 'Academic Debate' and accepted by the *Directorate of Curricula Development, Salahaddin University-Erbil* into academic debate course book syllabus. He is also active member in health and safety staff and has done many activities during 'world day for health and safety at works' at his college and attend his students during competitions between students 1<sup>st</sup> stage in the Salahaddin University through academic debate subject.

## Personal Info:

### Office Address

Department of Chemistry  
College of Education  
Salahaddin University-Erbil

### Home Address

140/2/561 Azadi –Erbil –  
Kurdistan – Iraq/  
Near Mam Primary School

### Phone

Mob: 0750 4654460

### E-mail

[hawraz.khalid@su.edu.krd](mailto:hawraz.khalid@su.edu.krd)  
[hawraz.haryad@yahoo.com](mailto:hawraz.haryad@yahoo.com)

**Date of birth:** 1986-06-17

### Google Scholar:

[https://scholar.google.com/citations?hl=en&user=vUR7\\_HwAAAAJ](https://scholar.google.com/citations?hl=en&user=vUR7_HwAAAAJ)

### Researchgate:

[https://www.researchgate.net/profile/Hawraz\\_Khalid](https://www.researchgate.net/profile/Hawraz_Khalid)

### WWW:

<https://sites.google.com/a/su.edu.krd/hawraz-sami-khalid-2017/>

### LinkedIn:

<https://iq.linkedin.com/in/hawraz-sami-khalid-9b330381?trk=prof-samename-picture>

### Facebook:

<https://www.facebook.com/hawraz.s.khalid>

## Education

### Undergraduate Study:

Education College / University of Salahaddin-Erbil

BSc in Chemistry – 2008

Awarded Bachelor Degree in Science/ Chemistry on 2/7/2008 with Rank 3rd with Mark: 77.625 and Rank 6th on the college

### Postgraduate Study:

School of Applied Science/ University of Huddersfield –UK

"MSc degree with distinction in Analytical Chemistry"

(Full time, 2011-2012) in the UK through HCDP program Thesis Entitled: (Microwave induced plasma for the destruction of organic pollutants)

**Ph.D. Student:** Starting from 1/11/2020

## Experience

### Responsibilities:

He has taught a range of topics including:

- Theoretical & Practical Analytical Chemistry 1<sup>st</sup> and 2<sup>nd</sup> stage Analytical Chemistry- Gravimetric & Separation (2<sup>nd</sup> stage) at Chemistry & Biology Department/ Education College/SU
- Teaching Application (4<sup>th</sup> stage / Chemistry Dep./Education)
- Academic Debate Skills (1<sup>st</sup> stage / Chemistry Dep./Educa.)
- General Chemistry (1<sup>st</sup> stage/Science College/ Soran Uni.)
- Natural Product Che. (3<sup>rd</sup> stage/Science College/ Soran Uni.)
- Analytical Chemistry 2<sup>nd</sup> stage/International Erbil University
- Academic Debate, Analytical and Pharmaceutical Chemistry at Aynda Private Institute /Pharmacy Department
- Academic Skills at Gasha Private Institute /Pharmacy Dep.

**Languages:****Kurdish**

Native Language

**English**

Very Good

**Arabic**

Medium

**Target Skills:**

- Academic Skills
- Good Assessment
- Effective Motivation
- Learning New Techniques
- Professional Application
- Improvement Study
- Solve Problems

Advanced

**Forms of Teaching:**

- Using effective and motivated learning method

**Course Training**

Taking and attending course with awarding degree such as:

- Computer training
- Teaching Methods Course
- Hygienic Control on Food
- Chemical Safety and Security Officer Training
- The Endnote and Graphpad Prism 6 Training Course
- Two-term pre-sessional program for English Language- in the UK
- General English for University Students "THE ROAD TO SUCCESS"

**Conferences:**

- The 2<sup>nd</sup> International Ecology, Environment and Energy Conference (ICEEE2015) (Attended)
- 5<sup>th</sup> Scientific Conference on Research Projects of 4<sup>th</sup> Class Students and 2<sup>nd</sup> Scientific Posters of 1<sup>st</sup> Class Students. (Member)
- 8<sup>th</sup> Scientific Conference on Research Projects of 4<sup>th</sup> Class Students and 5<sup>th</sup> Scientific Posters of 1<sup>st</sup> Class Students. (Member)

**Other Activity Tasks**

He can do many activities at the college that including:

- Manage and responsible for the health and safety staff unit
- Propose and solve student's problem in order to improve their study skills
- Attend students at higher competition via academic debate subject
- Various academic workshops and seminars for lecturers
- Attend students through world activities such as "world day for health and safety at works" and etc...

**Publications:**

- 1) **Khalid, H.S.**, Jalal, A.F., Khdr, K.W. and Ahmad, M.O., 2020. Determination of Some Heavy Metals in Environment of Bakery and Samoon Furnaces at Erbil City, Kurdistan Region, Iraq. *Zanco Journal of Pure and Applied Sciences*, 32(3), pp.176-186.
- 2) Jalal, A.F., **Khalid, H.S.**, Yasin, I.T. and Xanamir, M.R., 2020. Estimation of Some Metals in Children's Colorful Modeling Clay Sold in the Markets of Erbil City, Kurdistan Region, Iraq. *Zanco Journal of Pure and Applied Sciences*, 32(5), pp.134-145.
- 3) **Khalid, H.S.**, Hamadamin, S.S. and Salih, H.S., 2020. Assessment of Risk Behaviors and Toxic Heavy Metals Exposure of Car Dye Workers in Repairing Services in Erbil City, Kurdistan Region, Iraq. *Zanco Journal of Pure and Applied Sciences*, 32(6), pp.1-13.
- 4) Ali, H.S., Almashhadany, D.A. and **Khalid, H.S.**, 2020. Determination of heavy metals and selenium content in chicken liver at Erbil city, Iraq. *Italian Journal of Food Safety*, 9(3).

- 5) Almashhadany, D.A., **Khalid, H.S.** and Ali, H.S., 2020. Determination of heavy metals and selenium contents in fish meat sold at Erbil City, Kurdistan Region, Iraq. *Italian Journal of Food Safety*, 9(3).
- 6) **Khalid, H.S.**, Ali, H.S. and Almashhadany, D.A., 2020. Metalliferous content of drinking water and sediments in storage tanks of some schools in Erbil city, Iraq. *Italian Journal of Food Safety*, 9(3).