

Academic Curriculum Vitae



Personal Information:

Name: Hawraz Sami Khalid

Date and place of Birth: 17th June 1986, Erbil

Marital Status: Married, Three Children

Phone No. and Whats App: 009647504654460

Emails: hawraz.khalid@su.edu.krd

Postal Address: Department of Chemistry, College of Education,
Salahaddin University-Erbil, Erbil, Kurdistan Region, Iraq.



Education:

- PhD, Department of Chemistry, College of Education, Salahaddin University-Erbil (2024)
- MSc (Analytical Chemistry) School of Applied Science/ University of Huddersfield –UK (2012)
- BSc (Chemistry), Department of Chemistry, College of Education, Salahaddin University (2008)

General Specialization: Chemistry

Specific Specialization: Analytical Chemistry

Academic Titles Attained:

2020 to date	Lecturer
2014-2020	Assistant Lecturer
2009-2014	Assistant Chemist

Qualifications/Course Training:

- ❖ Taking and attending course with awarding degree such as:
- ❖ Computer training
- ❖ Teaching Methods
- ❖ 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"

Teaching experience:

He has taught a range of topics including:

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

Membership:

- Cultural and Educational Center
- Member of Kurdistan Chemists' Syndicate
- Member of Kurdistan Teachers Union

Participating Conferences:

- ❖ The 2nd International Ecology, Environment and Energy Conference (ICEEE2015)
(Attended)
- ❖ 5th Scientific Conference on Research Projects of 4th Class Students and 2nd Scientific Posters of 1st Class Students. (Member)
- ❖ 8th Scientific Conference on Research Projects of 4th Class Students and 5th Scientific Posters of 1st Class Students. (Member)
- ❖ 2nd STU-Grants Conference arranged by Salahaddin University

Researches and 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).
 - 7) MOHIALDIN, S. N., KHALID, H. & FAKHRE, N. 2022. Review on Polymers of Intrinsic Microporosity: Their Classification, Synthesis, Properties, and Applications. *American Journal of Sciences and Engineering Research*, 5, 168-187.
 - 8) Khalid, H.S., Shawket, S.F. and Fakhre, N.A., 2022. A Review on Flow Injection Analysis for Indirect Determination of Cyanide ion in Environment by Flame Atomic Absorption Spectrometer. *International Journal of Environment, Agriculture and Biotechnology*, 7, p.4.
 - 9) Khalid, H.S, Mawlud, S.Q. and Fakhre, N.A., Characterizations and Environmental Applications of Various Synthesized Aluminum Oxide Nanoparticles Using Sol-Gel Technique: A Review. *Science and Engineering*, 8(3), pp.74-94.
 - 10) Khalid HS, Fakhre NA. Smartphones app as portable colorimetric sensor for low-cost quantification of safranin dye in aqueous solutions. *Bulletin of the Chemical Society of Ethiopia*. 2023 Jun 30;37(5):1065-80.
 - 11) Khalid HS, Fakhre NA. An android smartphone-based digital image colorimeter for detecting acid fuchsine dye in aqueous solutions. *Journal of the Iranian Chemical Society*. 2023 Dec;20(12):3043-57.
 - 12) Khalid, H.S., Jalal, A.F., Mohammed, H.F., Sharef, H.Y. and Fakhre, N.A., 2024. Quantification of selected heavy metals through inductively coupled plasma-optical emission spectrometry in containers of yogurts used in Erbil City, Krg, Iraq. *Bulletin of the Chemical Society of Ethiopia*, 38(6), pp.1509-1519.
-

Professional Academic and Social Networks Accounts:

ORCID;

<https://orcid.org/my-orcid?orcid=0000-0001-6294-7142>

Google Scholar;

https://scholar.google.com/citations?user=vUR7_HwAAAAJ&hl=en

ResearchGate;

<https://www.researchgate.net/profile/Hawraz-Khalid-2>

LinkedIn;

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

Facebook;

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