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 1st stage in the Salahaddin University through academic debate subject.

Personal Info:

Office Address

Department of Chemistry College of Education Salahaddin University-Erbil

Home Address

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Phone

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Date of birth: 1986-06-17

Google Scholar:

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

Researchgate:

https://www.researchgate.net/profile/Hawraz_Khalid

www:

https://sites.google.com/a/su.ed u.krd/hawraz-sami-khalid-2017/

LinkedIn:

https://iq.linkedin.com/in/hawraz -sami-khalid- 9b330381?trk=profsamenamepicture

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 1st and 2nd stage Analytical Chemistry- Gravimetric & Separation (2nd stage) at Chemistry & Biology Department/ Education College/SU
- Teaching Application (4th stage / Chemistry Dep./Education)
- Academic Debate Skills (1st stage / Chemistry Dep./Educa.)
- General Chemistry (1st stage/Science College/ Soran Uni.)
- Natural Product Che. (3rd stage/Science College/ Soran Uni.)
- 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 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
- 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 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

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).
- **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.