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**Academic Curriculum Vitae**

**Personal Information:** 

Full Name: Jala Bahjat Ziwar

Academic Title: Lecture

Email: [jala.ziwar@su.edu.krd](mailto:jala.ziwar@su.edu.krd)

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**Education:**

1- B. Sc. in general chemistry, University of Salahaddin College of Science /Erbil, 1990.  
2- Master in Organic Chemistry.  
University of Salahaddin College of Science /Erbil, 1997

**Employment:**

1. Chemical assistant, University of Salahaddin College of Science, chemistry department 13-9-1992
2. Master in Organic Chemistry.University of Salahaddin College of Science /Erbil, 1997
3. Lecture in Organic Chemistry.University of Salahaddin College of Science,2012

**Qualifications**

1. English course held in College of Arts-English department and aided by UNESCO (2001)
2. Turkish course held in Ishik Language Centre (2009)
3. Course on (Microsoft Excel 2003) in Center for Information & Communication  
   Technology (2009)
4. Chemical Safety and Security Officer Training 18th-20th June 2013 University of  
   Salahaddin,Iraq (sponsored by the United states department of state)

**Teaching experience:**

Lecturer of organic -chemistry

**Research and publications**

1. Separation and Characterisation of fenugreek seeds proteins, Deutsche  
   lebensmittel- Rundschau, 98.jahrgang,heft 1,2002.
2. Estimation of lipid composition in fenugreek seed by GC/MS, tikrit journal of  
   pure science Vol.15 No. (3) 2010.
3. Synthesis of some 5-Subtituted Dipyrromethaanes by Ultrasound Irradiation,  
   Zanco, Journal of Pure and Applied Sciences/ Salahaddin University –  
   Hawler, Vol.22No.(4) 2010.
4. Synthesis Route of 1,5- Benzodiazepine Using Zr(IV) Chloride as a catalyst  
   under Ultrasound Accelerated Techniques, Journal of KOYA UNIVERSITY,  
   NO.25 December 2012.
5. A Green Approach to the Synthesis, Characterization, and Antibacterial  
   The activity of Azomethine Derivatives under Ultrasonic Assisted Technique.  
   (with others) Published in J. of Duhok University, No. 682, 2012
6. Green Approach: Multi-component reactions of α, and β-Naphthols using  
   Zirconyl (IV)Chloride catalyst. (with others) Published in Editorial Board of  
   Zanco J. for Pure and Applied Sciences Salahaddin University, No. 215, 2012
7. Synthesis of unsymmetrical, Symmetrical Schiff bases by Ultrasonic  
   Assisted Technique and Biological Evaluation of their Metal-Complex.  
   Published in Was sit J. for Science &amp; Medicine editorial board 3, No.  
   277, 2012
8. Synthesis of some Heterocyclic compounds (Oxazepine, Diazepine ) using  
   Ultrasound Irradiation, published in Zanco Journal of Pure and Sciences,  
   NO.2, Vo. l28, 2016
9. Synthesis, Antimicrobial Evaluation of New Heterocyclic Compounds Bearing a Sulfonamide Moiety using Ultrasound Irradiation, Chemical Review and Letters Acceptance Letter 2023.
10. Synthesis, Characterization, and Antimicrobial Activity of Some New Bis-heterocyclic Compounds Derived from 4, 4’-diaminodiphenylmethane. "Journal of Kufa for Chemical Sciences”, your article will be published in a volume (3 ), number ( 1 ), Year ( 2023 ).

**Conferences and courses attended**

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| --- | --- |
| 1-1st Scientific conference of Health Sciences Iraq Hawler Medical University, virtually.  2- paradigm shift in Drug Discovery and Discovery and Development.  3- به خشينى كرانت بو باشترين بروزه ى ده رجوان و ىايديا به قوتابيانى زانكو سه لاحه دين -هةولير |  |

**Funding and academic awards**

* List any bursaries, scholarships, travel grants or other sources of funding that you were awarded for research projects or to attend meetings or conferences.

**Professional memberships**

1. Member in Chemists Syndicate
2. Member of teacher syndicate
3. Member of university teacher syndicate

**Professional Social Network Accounts:**

1-ReserchGate: <https://www.researchgate.net/home>

2- LinkedIn: <https://www.linkedin.com/>

3-Googl scholar: <https://scholar.google.com/citations?hl=en&user=z8cN1moAAAAJ&view_op=list_works&sortby=title>

4-Facebook: <https://www.facebook.com/profile.php?id=100010150602664>

5-Orcid: <https://orcid.org/my-orcid?orcid=0000-0002-1189-9184>