



**أ.م. د. سلام حسين عويد الهلالي**

**Assist. Prof. Dr. Salam Hussein Ewaid**

- تاريخ الميلاد: 10/10/1960
- الحالة الاجتماعية: متزوج ولدي ولدان وبنتان.
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**المؤسسة التعليمية:** متلاعند منذ 10-10-2023 من معهد الناصرية التقني / الجامعة التقنية الجنوبية.

أعمل الان في جامعة العين العراقية في الناصرية.

- بكالوريوس. من قسم علوم الحياة ، كلية العلوم ، جامعة. الموصل 1985
- دبلوم عالي من معهد الهندسة الوراثية والتكنولوجيا الحيوية للدراسات العليا، جامعة بغداد. 2006
- ماجستير بيئة من قسم علوم الحياة، كلية العلوم جامعة بغداد 2011
- دكتوراه بيئة وتلوث من قسم علوم الحياة كلية العلوم جامعة بغداد 2015
- الخبرة العلمية: التدريس في قسم تقنيات المختبرات الطبية في معهد الناصرية التقني والكلية التقنية في الشطرة منذ عام 2002.
- أستاذ مساعد منذ 2019 وقدمت طلب ترقية الى الاستاذية في شباط 2024.
- لي 35 بحثا علمياً منشوراً منها 25 بحث في مستو عب سكوبس.
- حائز على جائزة مؤسسة بحر العلوم 2022 وجائزة وسام جامعة العين للباحث المتميز 2023 والتكريم من قبل الوزير.
- عميد أسبق للكلية التقنية في الشطرة التابعة الى الجامعة التقنية الجنوبية.
- لي 1733 سايتيشن و 18 H-index في كوكل سكولر، ولـي 1037 سايتيشن و 11 H-index في سكوبس الى شباط 2024.

### البحوث العلمية:

- 1- Ewaid, S. H. (2016) Water Quality Assessment of Al-Gharraf River, South of Iraq by the Canadian Water Quality Index (CCME WQI, Iraqi Journal of Science 57 (2A), 878- 885.
- 2- Ewaid, S. H. and SA Abed (2017) Water quality index for Al-Gharraf River, southern Iraq. Egyptian Journal of Aquatic Research 43 (2), 117-122.
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- 6- Ewaid, S. H., Abd, R. S., & Abed, S. A. (2017). Assessment the Performance of Al-Nassriya Water Purification Plant, South of Iraq. Research J. of Pharma. Bio. and Chemical Sciences, 8(3), 2440-2446
- 7- Ewaid, S. H. (2018). Irrigation water quality of Al-Gharraf Canal, south of Iraq. Journal of Physics: Conference Series (Vol. 1003, No. 1, p. 012006). IOP Publishing.
- 8- Ewaid, S. H., Shanjar, A. M., & Mahdi, R. H. (2018). Knowledge and practice of breast self-examination among sample of women in Shatra/Dhi-Qar/Iraq. Alexandria Journal of Medicine.
- 9- Kadhum, S. A, Ewaid, S. H. and Abed, S. A. (2018) A Study of some Environmental Characteristics of Hor Al-Ghomoga, Southern Iraq. The 1<sup>st</sup> Inter. Sci. Conf. / Faculty of Science, Univ. of Qadisiyah 19-20/10/2017

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- 14- Kadhum, S. A., Hussain, E. M., Ewaid, S. H., and Abed, S. A. (2018) A Study of some Environmental Characteristics of Hor Al-Dalmaj, Southern Iraq. Inter. Conf. on Promotion of Scientific & Regional Cooperation on Food and Agri. Sci. 24/8/ 2018 – Mashhad, Iran
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- 17- Ewaid, S. H., Hussein, K. R. and Al-Azzawi, L. H. (2019) Prevalence, Knowledge, Attitude, and Practices of Narghile Smoking among Al-Nasiriya Technical Institute Students. The 1<sup>st</sup> Inter. Sci. Conf. of Health and Medical Specialties, 15-16 April 2019 Kut Tech. Inst./ Middle Tech. Univ.
- 18- Abed, S., Ewaid, S. & Al-Ansari, N. (2019) Evaluation of the Tigris River water quality within Baghdad using some multivariate statistical techniques. *J. of Physics: Conf. Series* (Vol. 1294, No. 1, p. 072025). IOP Publishing.
- 19- Ewaid, S. H., Abed, S. A., & Al-Ansari, N. (2020). Assessment of Main Cereal Crop Trade Impacts on Water and Land Security in Iraq. *Agronomy*, 10(1), 98.
- 20- Abed, S. A., Kadhum, S. A., Ewaid, S. H., & Al-Ansari, N. (2020). Bioaccumulation and health risk assessment of severe metal pollution of street dust from various urban regions in Baghdad, Iraq. In *E3S Web of Conferences* (Vol. 158, p. 05004). EDP Sciences.
- 21- Ewaid, S. H., Al-Farhani, B. F., Abed, S. A., & Al-Ansari, N. (2020). Modeling of trihalomethane formation in Baghdad water network. *Scientific Review Eng. and Envi. Sciences*, 29(2), 136-144.
- 22- Ewaid, S. H., Abed, S. A., Al-Ansari, N., & Salih, R. M. (2020). Development and Evaluation of a Water Quality Index for the Iraqi Rivers. *Hydrology*, 7(3), 67
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- 24- Marhoon, K. A., Hussain, E. M., Abed, S. A., Ewaid, S. H., Salim, M. A., & Al-Ansari, N. (2020). Assessment of the trophic status at Al-Sabil River using the trophic indices in Al-Shinafiya district, Southern Iraq: Assessment of the trophic status at Al-Sabil River using the trophic indices in Al-Shinafiya district, Southern Iraq. *EurAsian Journal of BioSciences*, 14(2), 5661-5667.
- 25- Kadhum, S. A., Abed, S. A., Ewaid, S. H., Chabuk, A., Al-Ansari, N., & Jassim, A. K. (2020). Multivariate Analysis and Geochemical Assessment of heavy Metals Pollution in Surface Sediment from Euphrates River, Iraq:. *Pollution Research*, 39, S262-S267.
- 26- Ewaid, S. H., Abed, S. A., Abbas, A. J., & Al-Ansari, N. (2020). Estimation the Virtual Water Content and the Virtual Water Transfer for Iraqi Wheat. In *Journal of Physics: Conference Series* (Vol. 1664, No. 1, p. 012143). IOP Publishing.
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- 28- Chabuk, A., Abed, S. A., Al-Zubaidi, H. A., Al-Ansari, N., Maliki, A. A., Ewaid, S. H., & Laue, J. (2021, April). Application GIS Software to Determine the Distribution of TDS Concentrations Along the Tigris River. In *IOP Conference Series: Earth and Environmental Science* (Vol. 735, No. 1, p. 012055). IOP Publishing.

- 29- Ewaid, S. H., Mhajej, K. G., Abed, S. A., & Al-Ansari, N. (2021, June). Groundwater Hydrochemistry Assessment of North Dhi-Qar Province, South of Iraq Using Multivariate Statistical Techniques. In IOP Conference Series: Earth and Environmental Science (Vol. 790, No. 1, p. 012075). IOP Publishing.
- 30- Ewaid, S. H., Abed, S. A., Chabuk, A., & Al-Ansari, N. (2021, April). Water footprint of rice in Iraq. In IOP conference series: earth and environmental science (Vol. 722, No. 1, p. 012008). IOP Publishing.
- 31- Al-Mutawqi, K. G., Ewaid, S. H., Abed, S. A., Al-Ansari, N., Salim, M. A., & Kadhim, A. J. (2021). Hydrogeochemical processes and evaluation of groundwater in Al-Salman area-Iraqi Southern Desert. Journal of Water and Land Development, (50).
- 32- Khalaf, A., Al-Saadi, H. & Ewaid S. H. (2022). Alpha-hemoglobin stabilizing protein gene polymorphism (rs4499252 A/G) and its association with beta-thalassemia major in Iraqi patients. Archives of Razi Institute, 77(3), 1033.
- 33- Khalaf, A., Al-Saadi, H. & Ewaid, S. H. (2022). Alpha-hemoglobin stabilizing protein gene polymorphism (rs4499252 A/G) and its association with beta-thalassemia major in Iraqi patients. Archives of Razi Institute, 77(3), 1033.
- 34- Wedaa, Z. W., Abed, S. A., & Ewaid, S. H. (2022, May). The Agricultural Water Footprint of Al-Qadisiyah Governorate, Southern Iraq. In IOP Conference Series: Earth and Environmental Science (Vol. 1029, No. 1, p. 012025). IOP Publishing.
- 35- Ali, S. H., Cook, T., Ewaid, S. H., & Gamagedara, S. (2023). Development of a Water Quality Index Using Sparse Principal Component Analysis for the Tigris River in Iraq. Water Resources, 50(1), 152-167.

### المؤتمرات العلمية

- 1-Dhi Qar Development Conference / Dhi Qar University 20-21 / 5-2015
- 2- First Inter. Scientific Conf. / Southern Technical Univ., 16 - 17 March 2016
- 3- Second Inter. Scientific Conference / Southern Technical Univ., March 1-2, 2017
- 4- The 1<sup>st</sup> Inter. Scientific Conf. / Faculty of Science, Univ. of Qadisiya 19-20/10/2017
- 5- The 1<sup>st</sup> Inter. Scientific Conf. of the Faculty of Edu. Ibn Al-Haytham / Univ. of Baghdad 13-14 Dec. 2017
- 6- The 2<sup>nd</sup> Inter. Scientific Conf. for Science and Arts / Univ. of Babylon 7-8 / 3/ 2018
- 7- The 4<sup>th</sup> Inter. Scientific Conf. of Medical and Health Specialties / The Middle Tech. Univ. 17-18 March 2018
- 8- Inter. Conf. on Enhancing Scientific and Regional Cooperation on Food Science and Agri. / Iran 24-8-2018
- 9- 4<sup>th</sup> Inter. Conf. on Env. & Sustainable Develop. / Faculty of Sci. / Mustansiriya Univ.
- 10- The 2<sup>nd</sup> Inter. Scientific Conf. / Faculty of Science, Univ. of Qadisiya 27-28/4/2019
- 11- The 1st Inter. Sci. Conf. of Health and Medical Specialties, 15-16 April 2019, Middle Tech. Univ.
- 12- The 7<sup>th</sup> Inter. Conf. on Env. Pollution & Prevention (ICEPP 2019) 18<sup>th</sup> to 20<sup>th</sup> Dec. 2019, Melbourne, Australia.
- 13- The 8th Inter. Conf. on Applied Science & Tech., 15th April 2020, College of Sci., Univ. of Karbala.

And more

# Curriculum Vitae.

## Personal Information

أ. م.د. سلام حسين عويد الهلالي

Name : **Assist. Prof., Dr. Salam Hussein Ewaid**

Nationality : Iraqi, Date of Birth: **10/10/1960**, Iraq/ Dhi-Qar/ Shatrah.

Marital Status : Married with two sons and two daughters.



## Contact Details

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Google Scholar <https://scholar.google.com/citations?user=t1aAacgAAAAJ&hl=ar&authuser=2>

## Education

B.Sc. Biology, College of Science, Univ. of Mousel **1985**

H. D./Genetic Engineering and Biotechnology Institute for post graduate, Baghdad Univ. **2006**

M. Sc. Biology / Ecology, University of Baghdad /2011. The MSC thesis title: (Investigation of Some Heavy Metals in Water, Sediment and Some Biota of Al-Gharraf River, South of Iraq

Ph. D. Biology / Ecology, University of Baghdad /2015. The PhD thesis title: (Investigation of trihalomethane compounds in drinking water of Baghdad, Iraq).

- Former Dean of the Technical College in Shatrah.
- Recipient of the Bahr Aluloom Award 2022.
- Recipient of the Al-Ayen University Award and Medal 2023.
- I have 2037 Citations and 11 H-index in Scopus until February 2024.
- I have 1733 citations and 18 H-index in Google Scholar.
- Applicant for academic promotion to the degree of professor.

**Languages:** Arabic and English

**Work Experience:** Teaching and Scientific Research since 2002 (Environment and Water Pollution).

### **Scientific Researches:**

- 36- Ewaid, S. H. (2016) Water Quality Assessment of Al-Gharraf River, South of Iraq by the Canadian Water Quality Index (CCME WQI, Iraqi Journal of Science 57 (2A), 878- 885.
- 37- Ewaid, S. H. and SA Abed (2017) Water quality index for Al-Gharraf River, southern Iraq. Egyptian Journal of Aquatic Research 43 (2), 117-122.
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## **Conferences**

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- 7- The 4<sup>th</sup> Inter. Scientific Conf. of Medical and Health Specialties / The Middle Tech. Univ. 17-18 March 2018
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- 12- The 7<sup>th</sup> Inter. Conf. on Env. Pollution & Prevention (ICEPP 2019) 18<sup>th</sup> to 20<sup>th</sup> Dec. 2019, Melbourne, Australia.
- 13- The 8th Inter. Conf. on Applied Science & Tech., 15th April 2020, College of Sci., Univ. of Karbala.

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