CURRICULUM VITAE Chemistry Department

PERSONAL DATA:

First Name: Zaman Sahb Mehdi Telephone Mobile:07810566572 Telephone Office: Email 1: <u>zaman.mehdi@mu.edu.iq</u> Email 2: <u>ss.zaman@yahoo.co.uk</u> Marital Status: Married Date of Birth: 5 / September / 1979 Gender: M Country of Origin: Iraq Present Nationality: Iraq Languages and Fluency Level: Arabic and English



EDUCATION:

Degree Earned:

B.Sc., College of Science, Mustansiriyah University, Iraq ,1999- 200.3
MSc, College of Science, Mustansiriyah University, Iraq, 2005-2007.
Ph.D. College of Science, Thi-Qar University, Iraq ,2019- 2023.

WORK HISTORY:

Member of the teaching staff in chemistry department/ College of science/ Al-muthanna University 2008-present time

TRAINING AND PROFESSIONAL DEVELOPMENT:

Course Names:

- 1. Instrumental analysis
- 2. Fundamental analytical chemistry
- 3. Volumetric analytical chemistry

list publications:

- 1. Jawad, Ali H., Zaman Sahb Mehdi, Mohd Azlan Mohd Ishak, and Khudzir Ismail. "Large surface area activated carbon from low-rank coal via microwave-assisted KOH activation for methylene blue adsorption." Desalin Water Treat 110 (2018): 239-249.
- Al-Hussainawy, Mohammed K., Zaman Sahb Mehdi, Khawla K. Jasim, Hassan Abbas Alshamsi, Haider R. Saud, and Hussein Ali Kadhim Kyhoiesh. "A single rapid route synthesis of magnetite/chitosan nanocomposite: Competitive study." Results in Chemistry 4 (2022): 100567.
- 3. Zaman Sahb Mehdi; Noor Hameed Imran; Talib A.H. Mousa; Hawraa Abdulkadhim Mazyed. "Investigation of whole blood lead level in urinary tract children patients by effective method based on aqueous standardization using flameless atomic absorption spectrometry". Eurasian Chemical Communications, 5, 9, 2023, 852-865. doi: 10.22034/ecc.2023.399523.1653

4. Al-Ta'ii, Hassan Maktuff Jaber, and Zaman Sahb Mehdi "Determination uranium concentration in tap water by using SSNTD." AIP Conference Proceedings. Vol. 2977. No. 1. AIP Publishing, 2023.