CURRICULUM VITAE

PERSONAL DATA:

First Name: Khawla Kani Jassim Al jaber Telephone Mobile: +964 - 7822357233 Telephone Office: Email 1: Khawla.kani.jasim@gmail.com, Email 2: khawla.kani@mu.edu.iq https://www.researchgate.net/profile/khawla_Jasim

Marital Status: Married Date of Birth: 01 / 01 / 1976 Gender: Female Country of Origin: Iraq Present Nationality: Itaqi Languages and Fluency Level: Arabic, English and French

EDUCATION: (2013 –2017) Ph.D Doctor of Philosophy. University of Joseph Fourier / France

(2000–2003)M.Sc. Master of chemistry Science, University of Al-Kufa/Iraq. • chemistry of Science

(1993-1997) B.Sc. Bachelor of chemistry Science, University of Al_ Qadisia/ Iraq. • chemistry of Science

Computer:

Year of service:

Communication skills

Familiarity with Microsoft word, Excel, power point. Twenty years in higher education

• Good communication skills gained through my study my PH.D degree in France, and the Course taken by University Joseph Fourier, Cuef Language Centre.

WORK HISTORY:

1- Section Rapporteur (2008 – 2009).

2- Head of chemistry Department from 2009-2012 in Al-Muthanna University.

3- Head of chemistry Department from 2019-2023 in Al-Muthanna University.

4- Candidate of Higher Education and Scientific Research Ministry for position (Deputy Executive General Manager UNICEF).

• University Lecturer in University of al Muthanna, Samawa City, Iraq.



Teaching the following Subjects:

- 1. In Organic chemistry.
- 2. Physical chemistry.
- 3. Analytical chemistry.
- 4. Instrumental Analysis .
- 5. Advance Analytical chemistry.
- 6. Advance Separation Methods .

INTERESTIN

I am having different research in these fields :-

- 1. Work on Adsorption
- 2. X-ray for chemical Analysis
- 3. Kinetic study of adsorption process
- 4. Preparation and characterization of electrospun Nanofiber.

Conference Presentation

- 1-2013.Conference, France, Joseph Fourier University.
- 2-2014.Conference, France, Joseph Fourier University.
- 3-2015. Conference, France, Joseph Fourier University.
- 4-2016. Conference, France, Joseph Fourier University.
- 5-2017. Conference, France, Joseph Fourier University.
- 6-2021. Conference, Iraq, Al-Muthanna University.

Publications

1- Adsorption study 2, 4 dinitro phenol and 2,3 dimethyl phenol on koalonite surface. Al Qadissssiah od Sciences, Vol 10, PP.139, 2005.

2–Removal of dyes water using commercial activated carbon (CAC) as a dsorbend with kinetic ASPECT. National Journal of Chemistry, Vol. 13, PP.455, 2008.

3–Thermodynamic studies for adsorption of natural red and methylene blue dyes on koalonite surface. Al Qadissiah of Sciences, Vol 13, PP.1-18, 2008.

4–Removal of dyes from Aqueous solution by using Commercial Residual Blak Tea Papers. National Journal of Chemistry, Vol 13, PP.52, 2008.

5 –Kinetic study for Adsorption of Chromium tri-Oxide cro3on kaolinite surface. National Journal of Chemistry, Vol 31, PP.415, 2008.

6-Synthesis, Characterization and Adsorption of 4-(Quinolin-8-yldiazenyl)naphthalen-1-ol on the Eggshell powder. Journal of Research in Dynamical &Control System, Vol.10, PP.159 -165, 2018.

7-A retrospective study on the therapeutic effects and nutritional values of camel's milk. Journal of Advances in Animal and Veterinary Sciences, Vol.6, PP.317-320, 2018.

8-Synthesis, Characterization, TheoreticalStudy and Investigation of Adsorption of 4-(Quinolin-8-yldiazenyl)naphthalen-1-ol on Olive peel. Journal of Research Conference Series, United king dom, 2019.

9-Synthesis, Theoretical Treatment and Investigation of Adsorption of 4,4'-((1E,1'E)-(Methylenebis(4,1-phenylene))bis(diazene-2,1-diyl))bis(naphthalen-1-ol)on Olive Peel.J.Phys: Conf.Ser.1879022058, 2021.

10-Investigation of Adsorption of O-Cresolsulfonephthalein Dye Onto Activated Carbon Prepared From Pineapple Peels.Vol (12), No (4), 2020.

11-Adsorption Study of Basic Fuchsin Dye on The Astragalus Root Surface.Vol12 (1), PP. 850-857, 2021.

12-Adsorption study of Disperse Yellow Dye on Nanocellulose surface. Journal of Research in Dynamical &Control System PP. 2214 -7853, 2021.

13-Adsorption study of Reactive Blue Dye on Nanocellulose surface 2021.

14-Direct Yellow 8 Azo Removal by Bentonite Clay solution : Experimental and Theoretical studies. Vol.19, PP.120 -131, 2021.

15-Study of Adsorption of Orange G and Malachite Green on the Surface of ZnFe2O4-PANI Nanocomposite Prepared by in –Situ Polymerization Method .Vol.22(2), pp(1416-1424),2022.

16-Asingle rapid route synthesis of magnetite / chitosan nanocomposite competitive studyVol (4),100567, 2022.Publications.

17- Photocatalytic Degradation of Pollutants by Using Highly Surface Pd Doped on ZnO/CdS Nanocomposite: As a Model of Water Treatment Asian Journal of Water, Environment and Pollution, Vol. 20, No. 5 (2023), pp. 79-86.